

NEVADA CROP AND LIVESTOCK REPORTING SERVICE

U. S. Dept. of Agriculture Statistical Reporting Service Cooperating Div of Agr & Resource Econ, U of Nev with and

Max C. Fleischmann Agricultural Building, Rm 232, Reno, Nevada 89557

FOREWORD

This Annual report presents a summary of Crops, Livestock, Prices and related agricultural data for 1980 with comparisons for recent years. Data for 1979 and earlier years may differ from previous publications because of revisions based on review of survey data and more complete check data. Early season forecasts and preliminary estimates are issued currently during the year by the Nevada Crop and Livestock Reporting Service.

The information presented is part of a continuing cooperative project of the United States Department of Agriculture, Statistical Reporting Service, the University of Nevada and the Nevada State Department of Agriculture to provide the best possible statistical picture of Nevada's agriculture.

My thanks goes to the Nevada farmers and ranchers, agri business, County Extension Agents and other Federal, State and local agencies who contributed statistical data that makes up this publication.

A copy of this publication may be obtained without charge upon request to the Agricultural Statistician, P. O. Box 8888, Reno, Nevada 89507.

Charles Drain State Statistician Peter Dale Weber Agricultural Statistician

TABLE OF CONTENTS

Acreage Production and Value	2	Livestock Production and Income	11
Alfalfa Seed Summary	5	Livestock Slaughter	13
Cash Receipts From Farm Marketings	20	Livestock Specie Farms - Number	1
Cattle and Calves by Counties	8	Livestock Values	7
Cattle on Feed	9	Milk	
Chickens and Eggs		Cows Milked	14
Number	17	Farm Value	14
Production	17	Fat Test	15
Value	17	Marketing Receipts	14
Crop Summary	2,3	Milk Cows and Production	16
Crop Values	2	Milk Per Cow	14
Dairy Products Manufactured	15	Production	14
Dairy Summary	14	Utilization	14
Farm Income	21	Number of Farms	1
Farm Labor	18	Prices Paid - Feed and Fertilizer	20
Farm Values	8	Prices Received	19
Farm Wage Rates	18	Production Expenses	21
Feed Operations - Number and Size	9	Range and Pasture Condition	9
Fertilizer Consumption	20	Sheep and Lambs on Farms and Ranches	12
Hay Summary	4	Temperatures and Precipitation	6
Honey and Bees	16	Weather Summary	5,6
Land in Farms and Ranches	1	Wool Production and Value	12
Livestock Inventory	10	Workers on Farms	18
Livestock on Farms	7		

10-81-700

NUMBER OF FARMS

Total number of ranches and farms operated in Nevada during 1980, at the 2,900 level, was the same as a year earlier by the <u>new definition</u>. The new definition includes places with annual sales of agricultural products of \$1,000 or more. The old definition prior to 1975 as shown in the table includes places of 10 or more acres that had annual sales of agricultural products of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more.

A preliminary number of 2,900 farms is estimated for 1981 which is unchanged from 1980. New land coming into production has been offset by land consumed for urbanization and construction of highway systems as land in Nevada ranches and farms remained at 8,990,000 acres during 1980 (new definition).

Average size of ranch or farm in Nevada during 1980 was 3,100 acres (new definition) which is also projected for 1981. Increases in small, part time operations . which qualify as farms due to inflation are responsible for these decreases in average farm size.

		NOUDER	U1	TANNO AND			12 1	AND NANCHES	1970-01	17	
	:			Nevada			:		United	States	5
Year	: N	lumber of	:	Average Siz	е:	Land in	-:	Number of :	Average	Size :	: Land in
	:	Farms	:	of Farms	:	Farms	:	Farms :	of Far	ms :	: Farms
				Acres -	-	1,000 Acr	`es	Thousands	– Acres	-	1,000 Acres
1970	:	2,100		4,286	-	9,000		2,949	374	-	1,102,371
1971	:	2,100		4,286		9,000		2,902	378		1,096,863
1972	:	2,100		4,286		9,000		2,860	382		1,092,065
1973	:	2,100		4,286		9,000		2,823	385		1,087,923
1974	:	2,100		4,286		9,000		2,795	388		1,084,433
1975	3/:	2,200		4,086		8,990		2,521	420		1,059,420
1976	3/:	2,400		3,746		8,990		2,497	422		1,054,075
1977	3/:	2,600		3,458		8,990		2,456	427		1,047,785
1978	3/:	2,900		3,100		8,990		2,436	429		1,044,790
1979	3/:	2,900		3,100		8,990		2,430	429		1,043,095
	-										
1980	3/:	2,900		3,100		8,990		2,428	429		1,042,245
1981	2/:	2,900		3,100		8,990		2,419	430		1,041,370
1982	- :										

1/ Beginning 1975 (New Definition). Places with annual sales of agricultural prod. of \$1,000 or more. 2/ Preliminary. 3/ Revised.

· · · -,	:			Ne	evada		:	United	States	
Year	:	Cattle	:	Milk : Cows :	Sheep	Hogs	Cattle	: Milk : : Cows :	Sheep	Hogs
				Nu	imber			Thou	usands	
1970		1,700		600	300	290	1,935.4	647.9	179.6	871.2
197 1		1,600		600	300	290	1,888.0	591.9	170.7	869.6
1972		1,600		550	300	270	1,855.3	539.4	160.5	778.2
1973		1,600		500	300	240	1,841.1	497.0	150.8	735.7
1974		1,600		450	300	240	1,870.5	470.2	140.6	733.1
1975	1/:	1,500		430	290	240	7,866.0	443.6	129.6	661.7
1976	1/:	1,600		400	280	240	1,825.8	416.2	122.5	658.3
1977	1/:	1,700		400	280	250	1,771.9	393.5	117.5	647.0
1978	<u>]</u> /:	1,800		400	280	300	1,699.0	369.2	115.7	635.3
197 9	<u> </u>	1,800		400	290	250	1,638.5	350.0	116.1	653.6
1980 1981]/:	1,700		400	300	220	1,608.2	335.3	115.5	674.8

NUMBER OF LIVESTOCK SPECIE FARMS, 1970-80

1/ Revised

ANNUAL CROP SUMMARY

Nevada ranchers and farmers produced 1.4 million tons of selected crops in 1980-about the same as in in 1979. Increases in grain crops and hay were about offset by a drop in potato production. Acreage harvested of total crops was up 1 percent in 1980, but most of this increase was in wild hay which has a relatively low yield. Figures shown in the table below are not comparable with tables published in earlier years as this service no longer estimates corn sileage or oat production.

Spring planting got off to a slow, late start in 1980 but a frost free fall resulted in a longer than normal growing season. Yields were above 1979 for spring wheat, alfalfa seed, barley, and alfalfa hay. Declines were shown for winter wheat, cotton lint, and other hay. Above normal precipitation early in the growing season got range grasses off to a good start. Scattered frosts, widespread precipitation, and periodic high winds during most of May slowed crop growth. June and July were mostly hot and dry. Unseasonable cool air and scattered thundershowers ended the hot spell about mid-August. Warm, dry weather during the remainder of the season was about ideal for all harvesting operations.

Hay production was up from 1979 due to a larger acreage and slightly higher yields. Alfalfa hay harvested from 215,000 acres with an average yield of 3.50 tons per acre totaled 753,000 tons compared with 731,000 tons a year earlier. Other types of hay (largely wild hay) were cut from 285,000 acres compared with 280,000 in 1979. Below average yields in 1980 resulted in a production of 342,000 tons. In 1979, other hay production totaled 350,000 tons.

CROP VALUES

Value of selected crops produced in Nevada totaled \$146.1 million in 1980-about 19 percent more than the 1979 value of 122.5 million. Value increase was due to higher prices as production remained at about the same level as a year earlier. Hay prices increased 12 percent from 1979 while potato prices nearly doubled.

Value of of the alfalfa seed crop decreased 3 percent as prices were downfrom a year earlier. Alfalfa seed yields averaged 450 pounds compared with 405 in 1979. Hay, the States' most important crop, had a farm value of \$100.2 million and accounted for about 69 percent of the value of all crops harvested in 1980.

						ADA, 19			
0000	Acres	Harves	ted :	Tons	s Produce	ed ·	: Value	esDolla	ars
CROP	:1978 :	1979 :	1980 :	1978	: 1979 :	1980	1978	: 1979 :	1980
All grain					Thousand	ds			
crops 1/	: 49.0	51.0	57.0	78.2	81.5	101.0	8,002	10,170	13.194
Alfalfa seed .	: 17.0	18.0	17.0	3.1	3.6	3.8	8,377	9,477	9,180
Cotton & seed.	: 1.3	1.1	.9	1.1	1.0	.8	509	556	525
Potatoes	: 17.0	15.0	13.0	272.0	247.5	221.0	13,056	13,613	22,984
All hay	:480.0	495.0	500.0	1084.0	1081.0	1,095.0	56,910	88,642	100,193
Total				1438.4	1414.6	1,421.6	86,854	122,458	146,076
1/1/host 9 Paul									· · · · · · · · ·

ACREAGE, PRODUCTION AND VALUE, NEVADA, 1978-1980

1/Wheat & Barley

NEVADA AGRICULTURAL STATISTICS 1980	NEVADA	AGRI	CULTURAL	STATI	STICS	1980
-------------------------------------	--------	------	----------	-------	-------	------

1 1

S	UMMARY OF PRIN	NCIPAL CROPS H	IARVESTED	IN NEVA	DA, 1978	-1980	
Crop & Year	: Acres :Harvested	: Product : Per Acre :		Jnit —		Production : Total	17
· · · · · · · · · · · · · · · · · · ·	Thou.	· TEL ACTE ·	Thou.	•	Dol.	Thou. Dol.	
Winter Wheat 1978 1979 1980	: : 10 : 11 : 12	65.0 70.0 65.0	650 770 780	Bu. "	3.40 4.15 3.90	2,210 3,196 3,042	
Spring Wheat 1978 1979 1980		55.0 50.0 60.0	660 650 1,020	11 11 11	3.40 4.00 3.90	2,244 2,600 3,978	÷
Barley 1978 1979 1980		60.0 60.0 70.0	1,620 1,620 1,960	n 11 11	2.19 2.70 3.15	3,548 4,374 6,174	
Alfalfa Seed 1978 1979 1980	: 18.0	365 405 450	6,205 7,290 7,650	Lb. "	1.35 1.30 1.20	8,377 9,477 9,180	
Cotton, lint <u>2</u> , 1978 1979 1980	: 1.3 : 1.1	542 655 640	1.5 1.5 1.2	ц.	.60 .68 .80	432 490 461	
Cottonseed 1978 1979 1980	: -	- -	.7 .6 .5	11	110.00 110.00 128.00	77 66 64	
Potatoes 1978 1979 1980	: 15.0	320 330 340	5,440 4,950 -,420	Cwt. "	2.40 2.75 5.20	13,056 13,613 22,984	
Alfalfa hay 1978 1979 1980	: 215	3.45 3.40 3.50	759 731 753	Ton	N/A N/A N/A	N/A N/A N/A	
All other hay 1978 1979 1980	: 260 : 280	1.25 1.25 1.20	325 350 342	11 11 11	N/A N/A N/A	N/A N/A N/A	
All hay 1978 1979 <u>1980</u>	: 495	2.26 2.18 2.19 support payme	1,084 1,081 1,095 ents, 2/ 1	Yield i	52.50 82.00 91.50	56,910 88,642 <u>100,193</u> of lint per	acre.

1/ Excludes all Government support payments. 2/ Yield is pounds of lint per acre, and price is per pound of lint.

		BY	COUNTIES, NE	VADA 19/9			2.5
County -	Alf	alfa Ha	y :	A11	Other	Hay	: All Hay
county :	Acres :	Yield	:Production:	Acres :	Yield	:Production	:Production
		Ton	Ton		Ton	Ton	Ton
Churchill :	26,000	4.20	109,200	2,500	1.40	3,500	112,700
Douglas :	7,000	3.75	26,250	8,000	2.05	16,400	42,650
Humboldt :	36,000	3.55	127,800	62,000	1.20	74,400	202,200
Lyon :	32,000	3.70	118,400	2,400	1.45	3,480	121,880
Carson City . :	400	2.60	1,040	400	1.00	400	1,440
Pershing :	13,000	3.60	46,800	2,800	1.20	3,360	50,160
Story :	100	2.90	290	100	1.00	100	390
Washoe :	9,000	3.60	32,400	10,000	1.25	12,500	44,900
District 1 . :	123,500	3.74	462,180	88,200	1.29	114,140	576,320
Elko :	26,000	2.30	59,800	145,000	1.25	181,250	241,050
Eureka :	17,000	2.75	46,750	13,000	1.15	14,950	61,700
Lander :	10,000	2.50	25,000	16,000	1.15	18,400	43,400
White Pine :_	14,000	2.70	37,800	7,000	1.10	7,700	45,500
District 3 . :		2.53	169,350	181,000	1.23	222,300	391,650
Clark :	5,000	5.70	28,500	500	2.40	1,200	29,700
Esmeralda :	5,200	3.50	18,200	300	1.00	300	18,500
Lincoln :	6,000	2.70	16,200	1,800	1.70	3,060	19,260
Mineral :	1,300	3.90	5,070	200	1.00	200	5,270
Nye :_	7,000	4.50	31,500	8,000	1.10	8,800	40,300
District 8 . :		4.06	99,470	10,800	1.26	13,560	113,030
State Total	215,000	3.40	731,000	280,000	1.25	350,000	1,081,000

HAY: ACREAGE HARVESTED, YIELD AND PRODUCTION, BY TYPES, BY COUNTIES. NEVADA 1979

HAY: ACREAGE HARVESTED, YIELD AND PRODUCTION, BY TYPES, BY COUNTIES, NEVADA 1980

County	Al	falfa Ha		A1 1			: All Hay		
County	Acres :	Yield	:Production:	Acres :	Yield	:Productio	n:Production		
		Ton	Ton		Ton	Ton	Ton		
Churchill :	27,000	4.30	116,100	2,300	1.10	2,530	118,630		
Douglas :	7,000	3.80	26,600	9,000	1.60	14,400	41,000		
Humboldt :	37,000	3.60	133,200	65,000	1.10	71,500	204,700		
Lyon :	32,000	3.80	121,600	2,600	1.60	4,160	125,760		
Carson City . :	400	2.60	1,040	400	1.00	400	1,440		
Pershing :	12,000	3.70	44,400	2,900	1.30	3,770	48,170		
Story :	100	3.00	300	100	1.00	100	400		
Washoe :		3.80	34,200	11,000	1.30	14,300	48,500		
District 1	124,500	3.83	477,440	93,300	1.19	111,160	588,600		
Elko :	26,000	2,50	65,000	148,000	1.20	177,600	242,600		
Eureka :	16,000	2.80	44,800	12,000	1.30	15,600	60,400		
Lander :	11,000	3.00	33,000	14,000	1.20	16,800	49,800		
White Pine :	14,000	2.80	39,200	8,000	1.20	9, <u>600</u>	48,800		
District 3 . :	67,000	2.72	182,000	182,000	1.21	219,600	401,600		
Clark :	5,000	5.20	26,000	500	2.40	1,200	27,200		
Esmeralda :	4,200	3.80	15,960	300	.90	270	16,230		
Lincoln :	6,000	2.60	15,600	1,700	1.10	1,870	17,470		
Mineral :	1,300	4.00	5,200	200	1.00	200	5,400		
Nye :	7,000	4.40	30,800	7,000	1.10	7,700	38,500		
District 8 . :	23,500	3.98	93,560	9,700	1.16	11,240	104,800		
State Total	21 <u>5,</u> 000	3.50	753,000	285,000	1.20	342,000	1,095,000		

S	Т	А	Т	Ι	S	Т	Ι	С	А	L	R	Е	Р	0	R	Т	Ι	N	G	S	Е	R	V	Ι	С	Ε
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

		B١	/ COUNTIES, N	EVADA 197	77		
Country	Alf	^r alfa Ha	iy :	A		Hay :	All Hay
County -	Acres :	Yield	:Production:	Acres	: Yield	:Production:	Production
		Ton	Ton		Ton	Ton	Ton
Churchill :	31,000	3.90	120,900	1,800	1.50	2,700	123,600
Douglas :	8,000	3.40	27,200	6,900	1.90	13,110	40,310
Humboldt:	31,000	3.50	108,500	56,000	1.10	61,600	170,100
Lyon :	30,000	3.40	102,000	2,200	1.30	2,860	104,860
Carson City . :	500	3.40	1,700	300	1.50	450	2,150
Pershing :	13,000	3.20	41,600	2,300	1.50	3,450	45,050
Story :	100	3.20	320	100	1.00	100	:420
Washoe :	8,000	3.50	28,000	6,000	1.50	9,000	37,000
District 1 :	121,600	3.54	430,220	75,600	1.25	93,270	523,490
Elko :	23,000	2.60	59,800	127,000	1.10	139,700	199,500
Eureka :	14,000	3.20	44,800	11,000	1.00	11,000	55,800
Lander :	10,000	2.90	29,000	14,000	1.10	15,400	44,400
White Pine :_	11,000	2.80	30,800	6,000	1.20	7,200	38,000
District 3. :		2.83	164,400	<u>158,000</u>	1.10	173,300	337,700
Clark :	5,000	5.00	25,000	400	2.10	840	25,840
Esmeralda :	5,400	3.20	17,280	200	1.00	200	17,480
Lincoln :	8,000	2.80	22,400	1,100	2.10	2,310	24,710
Mineral :	1,000	3.10	3,100	100	1.00	100	3,200
Nye :_	6,000	4.10	24,600	4,600	1.30	5,980	30,580
<u>District 8. :</u>		3.64	92,380	6,400	1.45	9,430	101,810
<u>State Total . :</u>	205,000	3,35	687,000	240,000	1. <u>15</u>	276,000	963,000

HAY: ACREAGE HARVESTED, YIELD AND PRODUCTION, BY TYPES, BY COUNTIES, NEVADA 1977

HAY: ACREAGE HARVESTED, YIELD AND PRODUCTION, BY TYPES, BY COUNTIES, NEVADA 1978

County	Alf	alfa Ha		Al	1 Other	r Hay	: All Hay
County	Acres :	Yield	:Production:	Acres :	Yield	:Production	:Production
		<u>Ton</u>	Ton		<u>Ton</u>	<u>Ton</u>	Ton
Churchill :	31,000	4.10	127,100	2,000	1.30	2,600	129,700
Douglas :	7,000	3.70	25,900	7,000	2.00	14,000	39,900
Humboldt :	34,000	3.55	120,700	59,000	1.30	76,700	197,400
Lyon :	33,000	3.60	118,800	2,300	1.30	2,990	121,790
Carson City . :	400	3.20	1,280	400	1.10	440	1,720
Pershing :	14,500	3.70	53,650	2,400	1.40	3,360	57,010
Story :	100	3.00	300	100	1.10	110	410
Washoe:_	9,000	3.40	30,600	6,000	1.45	8,700	39,300
District 1 . :		3.71	478,330	79,200	1.38	108,900	587,230
Elko :	25,000	2.60	65,000	138,000	1.20	165,600	230,600
Eureka :	16,000	2.70	43,200	12,000	1.00	12,000	55,200
Lander :	12,000	3.40	40,800	15,000	1.40	21,000	61,800
White Pine	13,000	2.65	34,450	7,000	1.00	7,000	41,450
District 3 . :		2.78	183,450	172,000	1.20	205,600	<u>389,050</u>
Clark :	5,000	5.10	25,500	500	2.00	1,000	26,500
Esmeralda :	5,800	3.20	18,560	300	1.00	300	18,860
Lincoln :	7,000	3.00	21,000	1,800	1.00	1,800	22,800
Mineral :	1,200	3.80	4,560	200	1.00	200	4,760
Nye :_	6,000	4.60	27,600	6,000	1.20	7,200	34,800
District 8 . :		3.89	97,220	8,800	1.19	10,500	107,720
<u>State Total . :</u>	220,000	3.45	759,000	260,000	1.25	325,000	1,084,000

			В	Y COUNTIES, N	EVADA 197:	>		
	:		Ālfalfa H	ay :	A1		·	<u>All Hay</u>
County	:	Acres	: Yield	:Production:	Acres :	Yield	:Production:	Production
			Ton	Ton		Ton	Ton	Ton
Churchill	:	28,000	4.10	114,800	1,900	1.80	3,400	118,200
Douglas	:	9,000	3.40	30,600	7,000	2.00	14,000	44,600
Humboldt	:	30,000	3.30	99,000	61,000	1.00	61,000	160,000
Lyon	:	28,000	3.6Q	100,800	2,100	1.70	3,600	104,400
Carson City .	:	500	3.10	1,550	400	1.50	600	2,150
Pershing	:	12,000	4.00	48,000	2,500	1.20	3,000	51,000
Story	:	100	2.90	290	100	1.00	100	390
Washoe	:	7,000	4.00	28,000	6,300	1.80	11,300	39,300;
District 1	:	114,600	3.69	423,040	81,300	1.2D	97,000	520,040
Élko	:	18,000	2.50	45,000	144,000	1.00	144,000	189,000
Eureka	:	12,000	2.70	32,400	15,000	.80	12,000	44,400
Lander	:	8,000	2.10	16,800	19,300	1.00	19,300	36,100
White Pine	:	9,000	2.50	22,500	5,000	1.00	5,000	27,500
District 3.	:	47,000	2.48	116,700	183,300	1.00	180,300	297,000
Clark	:	5,000	5.40	27,000	500	1.80	900	27,900
Esmeralda	:	4,600	3.90	17,940	200	1.60	300	18,240
Lincoln	:	8,000	2.70	21,600	1,600	1.50	2,400	24,000
Mineral	:	800	3.40	2,720	100	1.00	100	2,820
Nye	:	5,000	4.00	20,000	6,000	1.00	6,000	26,000
District 8.	:	23,400	3.81	89,260	8,400	1.15	9,700	98,960
State Total .	:	185,000	3.40	629,000	273,000	1.05	287,000	916,000

HAY: ACREAGE HARVESTED, YIELD AND PRODUCTION, BY TYPES, BY COUNTIES, NEVADA 1975

HAY: ACREAGE HARVESTED, YIELD AND PRODUCTION, BY TYPES, BY COUNTIES, NEVADA 1976

County	:A1	falfa Ha	y :		11 Other		: All Hay
County	: Acres :	Yield	:Production:	Acres	: Yield	:Production	i:Production
		Ton	Ton	0.000	Ton	Ton	Ton
Churchill	: 30,000	3.80	114,000	2,000	F.50	3.000	117,000
Douglas	: 8,000	3.20	25,600	8,000	2.60	20,800	46,400
Humboldt	: 30,000	3.70	111,000	64,000	1.30	83,200	194,200
Lyon	: 29,000	3.20	92,800	2,500	1.20	3,000	95,800
Carson City .	: 500	3.10	1,550	300	1.00	300	1,850
Pershing	: 12,000	3.40	40,800	2,500	1.40	3,500	44,300
Story	: 100	2,90	290	100	1.00	100	390
Washoe	: 8,000	3.50	28,000	7,000	1.30	9,100	37,100
District 1 .		3.52	414,040	86,400	1.40	123,000	537,040
Elko	: 21,000	2.60	54,600	149,000	1.10	163,900	218,500
Eureka	10 000	3.20	41,600	13,000	1.00	13,000	54,600
Lander	: 9,000	2.50	22,500	17,000	1.00	17,000	39,500
White Pine	. 10,000	2.70	27,000	7,000	1.20	8,400	35,400
District 3		2.75	145,700	186,000	1.10	202,300	348,000
Clark	: 5,000	5.50	27,500	500	2.00	1,000	28,500
Esmeralda	: 4,700	3.90	18,330	200	2.00	400	18,730
Lincoln	: 8,000	2.60	20,800	1,300	2.00	2,600	23,400
Mineral	: 700	2.90	2,030	100	1.00	100	2,130
Nye	: 6,000	4.10	24,600	5,500	1.20	6,600	31,200
District 8		3.82	93,260	7,600	1.40	10,700	103,960
State Total	: 195,000	3.35	653,000	280,000	1.20	336,000	989,000

		FA SEED:			ICTION, BY COUNTIES, 1975-80
Year	:	Humboldt	: Pershing	: All Other 1	/ : Nevada Total
				e Harvested	
				Acres	_
1975	:	7,500	11,000	500	19,000
1976	:	5,500	5,500	500	11,500
1977	:	5,300	9,600	600	15,500
1978	:	6,000	10,000	1,000	17,000
1979	:	6,500	10,300	1,200	18,000
1980	:	6,000	10,000	1,000	17,000
1981	:				
			Yield	Per Acre	
			P	ounds	
1975	:	315	510 —	400	430
1976	:	335	380	300	355
1977	:	500	530	515	520
1978	:	275	415	405	365
1979	:	425	380	515	405
1980	:	400	480	450	450
1981	:				
			Production	of Clean Seed	
				and Pounds	
1975	:	2,360	5,610	200	8,170
1976	:	1,840	2,090	150	4,083
1977	:	2,650	5,100	310	8,060
1978	:	1,650	4,150	405	6,205
1979	:	2,760	3,910	620	7,290
1980	:	2,400	4,800	450	7,650
1981	:		• • •	-	
	hurch	ill, Lander	, Lincoln, Nye, Was	hoe and White Pi	ine
		-	· · · · ·		

WEATHER SUMMARY, 1979-1980

<u>GENERAL:</u> Precipitation for the water year October 1, 1979 through September 30, 1980 totaled 12.07 inches--nearly four inches above normal and about two and one half inches more than a year earlier. Weather during the fall and winter season flucuated between periods of Indian Summer and cold, wintry storms. Precipitation was well above normal. A series of cold fronts during the spring months brought widespread rain and snow, gusty winds, and scattered frosts. Hot, dry weather persisted during the summer season. Record breaking temperatures occurred near the end of July. Temperatures during the 1979-80 water year averaged 50.8 degrees which was slightly above both normal and a year earlier. July was the hottest month as usual with an average of 73.3 degrees.

FALL 1979: October was mostly a warm, dry month. Indian Summer ended suddenly during the third week, however, when a winter-like storm with damaging winds swept through Nevada. Several inches of snow accumulated in the northern and central mountain areas. Wintry weather extended into November. Weekly storms dropped snow at higher elevations and rain in valleys and extreme southern areas. Temperatures averaged above normal during the middle of November but were well below at the beginning and end of the month.

WEATHER SUMMARY, 1979-80 (Cont'd)

<u>WINTER, 1979-80</u>: December started dry and warm which extended to midmonth. A cold air mass dropped temperatures to well below normal the third week of December. The first major storm of the winter occurred the last week, dumping three to five feet of snow at higher elevations. Stormy weather and below normal temperatures extended into January. Warm weather prevailed the remainder of the month with widespread precipitation in the form of snow at high elevation areas and rain the valleys and extreme south. Warm, snow melting rains caused flooding in many areas during the second and third weeks of January. Cold air masses returned early in February bringing more rain and snow to the Silver State. Temperatures moderated the rest of February while a series of weekly storms dropped heavy amounts of precipitation throughout Nevada.

SPRING, 1980: Temperatures continued well above normal during the first part of March. Precipitation was intermittent throughout the month. Unsettled weather with lower temperatures prevailed near the end of March. Warm weather predominated during the middle of April but cold, showery weather opened and closed the month. Above normal amounts of rain fell in the west, less than average elsewhere. An influx of periodic cold fronts throughout most of May brought widespread rain and snow, gusty winds, and scattered frosts. Temperatures averaged below normal in most areas.

<u>SUMMER, 1980</u>: June was drier than normal with average temperatures slightly below normal. Greatest precipitation fell in the northeast while most of southern Nevada remained dry throughout the month. Cloudiness and intermittent shower activity resulted in cool temperatures west and north early in July while hot weather prevailed south. Above normal temperatures occurred statewide the remainder of the month with record breaking highs in some localities. Occasional thunderstorms produced near or above normal precipitation totals in most areas. Hot, dry weather dominated the first week and a half in August. Light shower activity had a cooling effect midmonth, mainly in the northern sections. Precipitation was below normal in all areas except the northwest. Temperatures were variable but below normal in the northwest and closer to normal in the south. September weather was highly variable, alternating between warm Indian summer periods and cool low pressure systems. Showers were scattered throughout the month but the bulk of measured precipitation occurred during the middle of September. No vegetative killing frosts were recorded during the month.

·	:		1979		:				198	0			••••	
	: ()ct	Nov	Dec	:Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Total
	:							Degre	<u>es</u>					
Temperature 1979-80 Normal Departure	: !	54.8 51.8 +3.0	39.4	34.9 32.7 +2.2	29.6	39.7 33.8 +5.9	40.3	48.6	56.4	64.4	73.3 72.9 + .4		62.7 62.8 1	50.8 50.3 + .5
Precipitation 1979-80 Normal Departure	: - : : : -	. 65 . 68 . 03		.52 .90 .38	2.39 .94 +1.45	1.73 .88	1.03	.79	2.11		.64 .47 +.17	.22 .41 19	.95 .39 +.56	12.07 8.25 +3.82

TEMPERATURES AND PRECIPITATION FOR WATER YEAR, 1980

LIVESTOCK SUMMARY

Nevada's cattle cycle continued on an upward swing which started well over a year ago. Total cattle and calves on January 1, 1981, at 640,000 head, was up 8 percent from a year earlier but still 4 percent below the record number of 664,000 in 1974. Relatively high beef prices the last few years and better than normal range conditions have encouraged inventory increases. Beef cows totaled 340,000 head at the beginning of 1981--up 6 percent from the preceding year. Milk cows were unchanged from the 15,000 head level a year ago. Beef heifers over 500 pounds showed an 8 percent increase from the previous year while no change was reported for milk replacement heifers.

Sheep and lambs totaled 134,000 head January 1, 1981--up 10 percent from the preceding year. Sheep numbers were at a peak level of over 1,300,000 in 1920. Stock sheep were estimated at 125,000 head at the beginning of the year.

· · ·		Nev	/ada		: Unit	ed States	1/	
Species :	1 979	: 1980	1981	81 as of 80	%: 1979 :	1980 1	201	as % f:80
	- Tł	nousand		Pct.		sand Head		Pct.
<u>Cattle & Calves</u> :	575	595	640	108	110,864	111,192	115,013	103
Cows that calved :	305	320	340	106	47,852	47,865	49,856	104
Beef Cows :	290	305	325	107	37,062	37,086	38,987	105
Milk Cows	<u>15</u>	<u>15</u>	<u>15</u>	100	10,790	10,779	10,869	_1 <u>01_</u>
Heifers 500 lb+ :	71	74	79	107	16,904	17,227	17,875	104
Beef Repl :	47	51	55	108	5,527	5,939	6,189	104
Milk Repl :	8	8	8	100	3,932	4,158	4,353	105
Other Heifers :	1 <u>6</u>	15	16_	1 <u>0</u> 7_	7,4 <u>4</u> 5	7,130	7,333	_1 <u>03_</u>
Steers 500 lb+ :	36	34	40	118	16,442	16,019	15,605	97
Bulls 500 lb+ :	16	17	18	106	2,403	2,492	2,556	103
<u>Calves under 500 lb :</u>	147	150	163	109	27,263	27,590	29,123	106
<u>Sheep & Lambs</u> :	125	122	134	110	12,365	12,687	12,942	102
On feed	7	7	9	129	1,530	1,622	1,624	100
Stock Sheep	<u>118</u>	115_	1 <u>2</u> 5_	1 <u>09_</u>	<u>10,786</u>	_11,065	<u>11,318</u>	_102
Lambs	18	19	20	105	2,040	2,175	2,148	99
Ewes	17	18	19	106	1,684	1,807	1,791	99
Wethers & Rams :]	l_	_100_	<u>356</u> _	<u>368</u>	<u>35</u> 7	97
1 year & over :	100	96	105	109	8,746	8,890	9,169	103
Ewes	98	94	103	110	8,366	8,524	8,798	103
Wethers & Rams :	2	2	2	100	380	366	371	101
HOGS & PIGS 2/ :	1.0	11	1.2	109	60,356	67.353	64,520	96

LIVESTOCK ON FARMS, JANUARY 1, 1979-1981

1/ May not add due to rounding. 2/ December 1 preceding year.

and the second s					· ·	
NEVA	DA :	VALUE PER HEA	D AND TOTAL	. VALUE, JAN	WARY 1, 1979-8	1
Species	:	Value per	Head :		Total Valu	é
species	: 1979	: 1980 :	1981 :	1979	: 1980	: 1981
		- Dollars -			Thousands	
Cattle & Calves	. : 400.	00 460.00	405.00	230,000	273,700	259,200
Sheep & Lambs	. : 80.	50 88.00	88.00	10,055	10,736	11,792
Hogs & pigs 1/	. : 71.	50 60.00	66.50	715	660	798
Total 3 species	. : -			240,770	285,096	271,790
1/ Docombon 1 pr	ocodina v	222				· · · · ·

1/ December I, preceding year.

FARM VALUES

Inventory numbers were well above last year for all species. Per head values, however, were down sharply for cattleand calves, at the same level for sheep and lambs, and slightly higher for hogs and pigs.

Lower per head values more than offset increases in inventory numbers as the total inventory value of \$272 million was 5 percent below a year earlier. Cattle and calves were valued at \$259 million, sheep and lambs at \$11.8 million, and hogs and pigs at \$798,000.

	NEVADA,	JANUARY 1	<u>, 1976-81</u>			
County	1976	: : 1977	1978	1979	1980	1981
			· - Number	of Head -		
Carson City	: 1,400	1,300	1,300	1,000	1,000	1,400
Churchill	: 65,000	54,000	58,000	61,000	60,000	68,000
Douglas	: 29,000	24,000	20,000	16,000	18,000	18,000
Humboldt	: 78,000	68,00	63,000	64,000	65,000	70,000
Lyon	: 42,000	43,000	44,000	45,000	53,000	53,000
Pershing	: 39,000	31,300	26,000	26,000	30,000	29,000
Storey	: 300	200	100	100	100	100
Washoe	: 30,000	<u>31,00</u> 0	32,000	28,000	26,000	36,000
Northwestern District .	: 284,700 :	252,500	244,400	241,100	253,100	275,500
E1ko	:200,000	195,000		185,000	187,000	195,000
Eureka	: 33,000	35,000	36,000	34,000	33,000	40,000
Lander	: 34,000	31,000	28,000	24,000	27,000	27,000
White Pine	: 26,000	27,000	28,800	26,000	27,000	31,000
Northeastern District	293,000	288,000	272,000	269,000	274,000	293,000
	15 000	10 000	1 0 000	10,000	15 000	14 000
Clark	: 15,000	16,000	16,000	12,000	15,000	14,000
Esmeralda	: 6,300	5,500 17,000	5,600 16,000	5,900 15,000	5,900 16,000	7,500 18,000
Lincoln	: 18,000 : 4,000	4,000	4,000	4,000	4,000	4,000
$Mineral. \dots \dots \dots$: 30,000	28,000		28,000	27,000	28,000
Nye		20,000	27,000	20,000	27,000	20,000
Southern District	73,300	70,500	68,600	64,900	67,900	71,500
Nevada	: 651,000	611,000	585,000	575,000	595,000	640,000

CATTLE AND CALVES ON FARMS AND RANCHES BY COUNTIES,

<u>CATTLE ON FEED</u>

Cattle and calves on feed for slaughter market on January 1, 1981 were estimated at 22,000 head--10 percent more than the preceding year but well below the record high 51,000 head on feed January 1, 1974.

CATTLE AND CALVES: N	JMBER ON I	FEED I	N NEVADA	FEEDLOTS	ON JANUARY 1		
Item	•	1979	1980	1981	1981 as % of 1980		
Number on feed for slaughter				Head 22	- Percent 110	÷	

RANGE AND PASTURE CONDITION

Data in the following table relate to the condition of pastures and ranges near the first of each month and are expressed as a precentage of normal. Normal in this case equals 100. Since range grasses in Nevada are ordinarily not irrigated, the amount of grazing available each year is dependent upon snow melt in spring and infrequent showers during the summer and fall months. The table shows years of drought conditions which occurred in 1966, 1972, 1974,1976, 1977, and again in 1981.

	KANGE	AND I	ASIUKE	CONDIT	10M -	FIRST OF M	JNIE, NEVAD.	A 1904-190	
Year	April	May	June	July	August	September	October	November	December
1964 1965 1966	79 82 77	78 87 77	80 86 76	90 88 74	86 87 70	84 90 69	84 89 69	80 84 70	* *
1007	70	70	0.0			05	05	/0	

*

*

*

*

*

RANGE	AND	PASTURE	CONDITION -	- FIRST	0F	MONTH.	NEVADA	1964-1981
IVANUL	$nn\nu$	TRATORE	COUDITION -	- 1 11/21	UI.	110011119	NEYADA	1001-1001

• • •	82 47 95	72 55 84	75 70 87	68 75 91	68 75 86	69 69 86	80 80 89	84 75 85	70 66 90
	92 94 89	92 87 91	89 98 82	85 97 78	83 95 62	82 94 60	78 95	85 94	85 90
~ + ~			1						

* Data not available prior to 1972.

 STATISTICAL REPORTING SERVICE

CA	ATTLE AND C	CALVES:	INVE	NTORY,	SUPPLY	AND	DISPOSI	FION, NE	EVADA, 1	972-80
	All : Cattle : Jan. 1 :	Calves Born	: :	Inship- ments			: ings_: alves:	Farm Slaugh ter	-: Dea	ths : Calves
1972 : 1973 : 1974 : 1975 : 1976 <u>2</u> /:	657	312 315 300 285 260		 37 43 44 46 46 44	- Thou	usand 168 167 174 175 185	Head - 147 142 148 125 130	3 3 3 3 5	10 13 9 14 11	15 20 17 20 13
1977 <u>2</u> /: 1978 <u>2</u> /: 1979 <u>2</u> /: 1980 : 1981 :	585	250 245 260 280		44 40 40 45		170 159 151 149	117 107 102 102	5 5 5 5	11 9 8 9	17 15 14 15

SHEEP AND LAMBS: INVENTORY, SUPPLY AND DISPOSITION, NEVADA 1972-80 : Sheep & : : : Farm : : : Slaughter Year Lambs Marketings Deaths : : Lambs : Inship-: Jan. 1 :Sheep : Lambs :Sheep : Lambs : : Saved ments Thousand Head -_ _ _ _ -----_ : : : : : <u>2/:</u> 2/: 2/: : :

		HOGS AND	PIGS: INVENTO	DRY, SUPPLY AND	DISPOSITION,	NEVADA,	1972-80	
	:	Hogs &	:		:	:	: Farm :	
Year	• :	Pigs	•	Pig Crop	: Inship	: Market-	: Slaugh-:	Deaths
	:	Dec. 1	1/ : Dec. 1/	- May :June-	-Nov: ments	: ings	: ter :	
				– – – – – Numbe	er of Head -			
1972	:	11,000	6,000	6,700	200	12,300	600	1,000
1973	:	10,000	9,000	7,500	200	14,100	500	1,100
1974	:	11,000	6,500	7,300) 100	12,300	800	800
1975	:	11,000	7,000	6,500	100	14,000	800	800
1976	:	9,000	6,300	5,900	0 100	11,800	800	700
1977	:	8,000	7,700	7,500	001 (12,700	900	700
1978	2/:	9,000	8,900	7,000	0 100	13,200	1,000	800
1979	2/:	10,000	9,800	8,400	001 0	15,300	1,000	1,000
1980	- :	11,000	9,100	9,000	001 0	15,200	1,000	1,000
1981	:	12,000	-			-		
7/ 5		3 6	1.4	0/ 0 1				

1/ December 1 of preceding year. 2/ Revised.

÷--

NEVADA AGRICULTURAL STATISTICS 1980

	C	ATTLE AND CAN	VES: PRODU	JCTION A	ND INCOME,	NEVADA 197	2-80
Year	: : Produc- : tion :	: : Market- : ings :	: Value : of : Produc- : tion		ash : eipts : 1/ :	Value of Home Consump- tion	: : Gross : Income :
1972 1973 1974 1975 1976	<u>Thous</u> : 204,355 : 209,295 : 196,065 <u>2/</u> : 190,220 <u>2</u> /: 175,325	and Pounds - 220,191 223,571 233,038 224,608 234,517	73,088 94,009 66,338 57,992 58,960	9 7 6	8,159 9,610 8,880 8,812 8,594	nd Dollars 1,313 1,644 1,185 1,056 2,118	79,472 101,254 80,065 69,868 80,712
1977 1978 1979 1980 1981	2/: 171,535 2/: 173,310 2/: 185,725 : 196,755 :	214,437 199,507 190,205 190,333	61,462 88,511 126,177 125,724	10 12	76,553 01,376 18,402 11,043	2,265 3.317 3,919 3,138	78,818 104,693 132,321 124,181

SHEEP AND LAMBS: __ PRODUCTION AND INCOME, NEVADA 1972-80

Year	:	: Produc- : tion :	Market- ings	: Value : of : Produc-	:	Cash Receipts	: Value of : Home : Consump-	:	Gross Income
	:	:		: tion	:	1/	: tion	:	
	-	Thousand				– – – Thous		-	
1972	:	11,080	23,197	2,760		5,733	72		5,805
1973	:	9,854	15,924	3,057		4,987	79		5,066
1974	:	8,890	16,848	3,209		5,633	86		5,719
1975	2/:	10,666	23,171	4,321		9,169	91		9,260
1976	2/:	7,922	17,596	3,500		7,160	99		7,259
1977	2/:	7,121	12,224	3,162		5,599	101		5,700
1978	2/:	7,460	11,804	4,106		6,453	134		6,587
1979	2/:	6,230	12,495	3,495		7,112	132		7,244
1980	- :	6,195	10,475	3,154		6,310	129		6,439
1981	:		-	-		-			-

			HOGS AND PI	GS:	PRODUCTI	ON	AND INCOME,	, NEVADA, 1972	2-80	
	:		:	:	Value	:		: Value of	:	
Year	:	Produc-	: Market-	:	of	:	Cash	: Home	:	Gross
	:	tion	: ings	:	Produc-	:	Receipts	: Consump-	:	Income
	:		:	:	tion	:	1/	: tion	:	
	-	- Thousar	nd Pounds				Thousar	nd Dollars		
1972	:	2,782	2,624		690		651	51		702
1973	:	3,571	3,147		1,378		1,215	67		1,282
1974	:	2,808	2,613		983		915	97		1,012
1975	2/:	3,068	3,006		1,475		1,448	132		1,580
1976	$\overline{2}/:$	2,668	2,524		1,205		1,141	124		1,265
1977	2/:	3,125	2,653		1,297		1,105	128		1,233
1978	$\overline{2}/:$	3,385	2,913		1,680		1,451	169		1,620
1979	2/:	3,888	3,346		1,613		1,390	142		1,532
1980	;	3,578	3,322		1,403		1,307	134		1,441
1981	:		,							.,
1/ Do	coint	c from may	ckatings and	210	of farm o	1 21	abton 21	Povisod		

1/ Receipts from marketings and sale of farm slaughter. 2/ Revised

SHEEP AND WOOL

Sheep and lamb inventories showed an upturn for the second time in many years in Nevada. At the present time, sheep and lamb numbers are less than one-tenth of the 1,340,000 head total which peaked 59 years ago. Wool production in 1981 is estimated at 1,150,000 pounds, grease basis. This is 6 percent above the 1980 production of 1,080,000 pounds. Sheep shorn and to be shorn during 1981 at 115,000 head, is 6 percent more than the number shorn last year. Fleece weight of 10.0 pounds per head is the same as the previous year.

Wool prices fluctuated considerably during the past decade ranging from 30 cents a pound in 1972 to 88 cents in 1980. The season average for 1981 is not available at this time.

	WOOL	PRODUCTION AND	VALUE, NEVADA,	1972-81		
:	<u>c</u> 1	: Weight	: Wool	: P	rice :	
Year :	Sheep	: per	: Produc-	•	per :	Value
:	Shorn	: Fleece	: tion	: P	ound :	
	Thou. Head	l Pounds	Thou. Lb.	С	ents	Thou. Dol.
1972 :	1 58	10.3	1,627		30	488
1973 :	148	10.1	1,495		84	1,246
1974 :	143	10.3	1,473		65	957
1975 :	126	10.0	1,260		51	643
1976 :	120	10.2	1,224		69	845
1977 :	110	10.2	1,122		63	707
ُ 1978 :	102	10.4	1,061		69	732
1979 :	100	10.3	1,030		84	865
1980 :	108	10.0	1,080		88	950
<u> 1981 :</u>	115	10.0	1,150		NA	NA

WOOL PRODUCTION AND VALUE, NEVADA, 1972-81

SHEEP AND LAMBS ON FARMS AND RANCHES, BY COUNTIES

County :	1976	: 1977	<u>JANUARY</u> I, : 1978 :	1976-81	: 1980	: 1981
			Number	of Head -		
Carson City . :	3,000	2,000	2,000	2,000	2,000	2,000
Churchill :	5,000	4,000	2,000	2,000	2,000	2,000
Douglas :	6,000	6,000	6,000	7,000	7,000	10,000
Elko :	51,000	45,000	32,000	37,000	34,000	34,000
Eureka :	9,400	8,400	12,000	8,000	9,000	11,000
Humboldt :	4,000	4,000	6,000	6,000	6,000	7,000
Lander :	3,000	3,000	5,000	5,400	4,500	5,800
Lyon :	14,000	14,000	14,000	13,000	14,000	16,000
Nye :	4,600	4,100	3,400	5,000	4,000	4,000
Pershing :	17,000	13,000	13,000	12,000	11,000	14,000
Washoe:	4,500	3,000	2,000	4,000	3,000	5,000
White Pine :	31,000	26,000	27,000	23,000	25,000	27,000
All Other :	500	500	600	600	500	1,200
State Total. :	153,000	133,000	125,000	125,000	122,000	139,000

LIVESTOCK SLAUGHTER

Total liveweight of animals slaughtered in Nevada's commercial slaughter plants decreased 8 percent during 1980. Declines occurred early in the year. Cattle accounted for 6.2 million pounds or 80 percent of the total compared with 85 percent a year earlier. These estimates include slaughter in Nevada's 6 Federally inspected plants, but exclude animals slaughtered on farms and ranches.

COMMERCIAL	LIVESTOCK	SLAUGHTER	ΒY	CLASSES.	NEVADA.	1976-80

<u> </u>		••••					<u></u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	112 11 12/13		<u> </u>
Species	5:		:	Live	we:	ight	_:	Specie	:	:	Livewe	eight
and Year	:	Head	:	Average	:	Total	:	And Year	:	Head : :	Average	. Total
		No.		Pounds		Thou. L	b.			No.	Pounds	Thou. Lb.
Cattle							_	Sheep & La	ımbs			
1976		15,100		1,025		15,480	:	1976	. :	1,700	99	169
1977		24,600		1,023		25,208	:			2,300	106	243
1978		16,300		1,009		16,400	:	1978	. :	2,200	109	239
1979		7,000		1,022		7,141	:	1979	. :	2,100	110	230
1980		5,900		1,040		6,168	:	1980	. :	2,700	111	299
Calves								Hogs				
1976		1,000		353		353	:	1976	. :	2,800	234	654
1977		1,100		410		444	:	1977	. :	3,800	225	848
1978		200		410		92	:	1978	. :	3,700	239	879
1979							:	1979	. :	4,300	230	982
1980							:	1980	. :	5,700	217	1,245

COMMERCIAL LIVESTOCK SLAUGHTER BY MONTHS, NEVADA 1980 1/

	:	Cat	ttle :		Calves	: Sh	ieep	& Lambs	:	Hogs :	All Species
	:		:Total :		: Total	:		: Total	:	:Total :	Total
Month	:	Head	:Live- :	Head	: Live-	: He	ead	: Live-		d:Live- :	Liveweight
	:		:Weight:		: Weight	:		: Weight	:	:Weight:	
		No.	Thou.l.b	No.	Thou.Lb	<u> </u>	0.	Thou. Lb.	No.	Thou.Lb.	<u>Thou. Lb.</u>
January .	:	500	534	_	-	10	n	14	500	113	661
February.		500	528	-	-		00	ii	300	67	606
March		500	516	_	-	10		9	400		612
April	:	500	559	-	_	10		13	600	131	703
May	:	500	517	-	-	40	0	43	800	167	727
June	:	400	440	-	-	30	00	31	500	101	572
July	:	500	532	-	-	50)()	49	500	113	694
August		400	428	-	-	30	00	32	400	81	541
September	:	500	475	-	-	30	00	30	400	84	589
October .	:	500	538	-	-	20	0	24	600	119	681
November.	:	500	533	-	-	20	0	20	400	88	641
December.	:_	500	568	-	-	20	0	23	400	95	686
Total	ļ	5,900	6,168	-	-	2,70	0	299	5,700	1,245	7,712

1/ Totals may not add due to rounding. Months with no data printed are not printed to avoid disclosing individual operations, but data are included in annual totals

DAIRY SUMMARY

Milk produced on Nevada's farms and ranches during 1980 was estimated at 219 million pounds--up 10 percent from a year earlier.

<u>Of the 219 million pounds produced, 214 million pounds (milk equivalent for</u> cream included) was marketed and the remaining 5 million pounds was untilized on farms and ranches where produced. Cash receipts for milk and cream marketings to-taled 27.2 million, up 22 percent from 1979. Producers received an average \$12.70 per cwt. for fluid milk marketed in 1980 compared with \$11.50 in 1979.

Ice cream production in 1980 totaled 1,186,000 gallons--up 9 percent from a year earlier. Ice milk production at the 1,078,000 gallon level was up 12 percent, while sherbet at 82,000 gallons was 1 percent below the 1979 output.

MILK: PRODUCTION, FARM VALUE, UTILIZATION, AND MARKETING RECEIPTS

		NEVADA,	1971-1	980		
;			1 I L K			
:		: Farm Value	: Ut	ilization	: Marketing	Receipts
Year :	Production	: of :	: Farm	Sold 1/	Per Lb.	: Cash
:		: Production	: Uses	: 3010/	: Milk Fat	:Receipts
	Million	Thousand		Million		Thousand
	Pounds	Dollars		Pounds	Dollars	Dollars
1971 :	141	8,601	5	136	1.70	8,299
1972 :	143 .	8,838	5	138	1.73	8,529
1973 :	144	10,181	5	139	1.96	9,826
1974 :	167	14,479	5	162	2.43	14,046
1975 :	168	14,935	5	163	2.46	14,487
1976 :	191	18,221	5	186	2.70	17,738
1977:	198	19,404	5	193	2.83	18,906
1978	187	19,560	5	182	2.98	19,033
1979 :	199	22,885	5	194	3.34	22,310
<u>1980 :</u>	219	27,813	5	214	3.62	27,178

1/ Milk equivalent of cream sold.

		:	Cows	Milked				<u>RS, 1978</u> Per Ców	-80 2/	: Milk	Product	ion 2/
Quar	ter								: 1980			
				Thousar	nds			Pounds -			Million	Lbs -
Jan Ma	rch	:	14.3	15.0	15.0	3,	170	2,925	3,335	45.3	43.9	50.0
Apr Jui	ne	:	14.5	15.0	15.0	3,	360	3,475	3,760	48.7	52.1	56.4
July - Se	pt	:	14.8	15.0	15.0	3,2	255	3,540	3,860	48.2	53.1	57.9
)ct. – De						-	985	3,325	3,645			54.7
— <u>Annu</u>	a]		14 7	<u> </u>	15 0	. 12 '	720	13,265	14,593	187 0	199 0	210 0

1/ Excludes heifers not yet fresh. 2/ Excludes milk sucked by calves.

	:	A11 M	ilk Pric	e	:Value d	of 100 Pc	ounds of :	Milk Feed
Month	:	Pe	r Cwt.		:Concen	trate Rat	ions Fed:	Price Ratios
	:-	1978:	1979 :	1980	: 1978	: 1979	: 1980 :	1978: 1979 : 1980
	-	D	ollars -			Dollars		Numbers
January	:	10.35	11.30	12.60	5.85	6.05	6.80	1.77 1.87 1.85
February	:	10.35	1 1. 40	12.75	5.90	6.25	7.00	1.75 1.82 1.82
March	:	10.35	11 .1 5	12.60	5.85	6.25	7.00	1.77 1.78 1. 80
April	:	10.15	11.05	12.45	5.85	6.20	6.95	1.74 1.78 1.79
May		10.15	11.10	12.20	6.00	6.35	7.05	1.69 1.75 1.73
June		10.10	1 1. 15	12.30	5.85	6.35	7.05	1.73 1.76 1.74
July	:	10.05	11.15	12.35	5.70	6.30	7.05	1.76 1.77 1.75
August		10.25	11.40	12.50	5.70	6.45	7.20	1.80 1.77 1.74
September	:	10.55	11.65	12.80	5.70	6.45	7.25	1.85 1.81 1.77
October		10.65	12.05	13.20	5.75	6.40	7.25	1.85 1.88 1.82
November	:	10.85	12.35	13.45	5.85	6.55	7.70	1.85 1.89 1. 75
December	:	10.95	12.55	13.70	6.00	6.60	7.80	1.83 1.90 1.76
Annual	:-	10.40	11.50	12.70	5.83	6.35	7.27	1.78 1.81 1.75

ALL MILK PRICE, VALUE OF CONCENTRATE RATIONS FED TO MILK COWS, AND MILK-FEED PRICE RATIOS, NEVADA BY MONTHS, 1978-80

AVERAGE FAT TEST OF MILK SOLD BY FARMERS AND QUANTITIES OF DAIRY PRODUCTS MANUFACTURED, NEVADA BY MONTHS, 1978-80

	:	Fa	t Test of		:	Dairy	Products	Manufa	ctured	1/
Month	:		lilk Sold		:	Ice Cre	am 2/		Ice M	ilk 2/
	:	1978	: 1979	: 1980	: 1978	: 1979	: 1980	: 1978	: 1979	: 1980
			Percent -			T	housand G	allons		
January ,	. :	3.70	3.74	3.67	94	74	87	69	58	76
February	. :	3.68	3.70	3.62	100	68	81	71	61	74
March	. :	3.65	3.46	3.58	114	97	95	86	80	90
April	. :	3.52	3.42	3.49	85	82	103	77	76	101
May	. :	3.44	3.26	3.41	107	100	104	100	83	97
June	:	3.35	3.23	3.39	115	109	103	100	86	90
July	:	3.30	3.23	3.35	113	1 1 1	136	103	91	99
August	. :	3.31	3.28	3.31	1 1 9	1 1 7	113	1 14	105	103
September.	:	3.52	3.34	3.48	90	88	104	98	91	104
October	:	3.53	3.47	3.52	91	96	97	66	92	94
November	. :	3.57	3.61	3.63	79	77	79	68	77	74
December	:	3.69	3.68	3.70	55	69	84	54	63	76
Annual	:	3.52	3.44	3.51	1162	1088	1 189	1006	963	1078

1/ Sherbert production on annual basis: 1978-82,000 gallons; 1979-83,000 gallons; 1980-82,000 gallons. Other items manufactured are not shown when less than 3 plants have reported since individual operations might be disclosed. 2/ Includes production in regular dairy plants and soft frozen products sold directly from a freezer.

STATISTICAL REPORTING SERVIC	S	Т	А	Т	Ι	S	Т	Ι	С	А	Ĺ		R	Ε	Ρ	0	R	Т	Ι	Ν	G	S	Ε	R	۷	Ι	С	ļ
------------------------------	---	---	---	---	---	---	---	---	---	---	---	--	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

	MJ	LK COWS	S A	ND PRODUCT	10	N, BY COUNTI	ES,	NEVADA	1977-80	
	:			1977		•	:		1973	8
COUNTY	:	Milk	:	Milk per	:	Milk	:	Milk :	Milk per	: Milk
	:	Cows	:	Cow	:	Production	:	Cows :	Cow	: Production
		No.		Lb.		Million Lb.		No.	Lb.	Million Lb.
Churchill	:	4,200		14,000		58.8		4,100	13,100	53.7
Clark	:	5,900		·14,200		83.8		6,200	12,900	80.0
Douglas	:	1,900		14,300		27.2		1,900	13,300	25.3
Lyon	:	1,100		13,500		14.9		1,200	11,000	13.2
Washoe		700		11,900		8.3		700	11,800	8.3
All others	:_	500		9,900		5.0		600	10,900	6.5
State Total	:	14,300		13,846		198.0		14,700	12,720	187.0

	:		1979		:		198	0
COUNTY	:	Milk	: Milk per	: Milk	:	Milk	: Milk per	: Milk
	:	Cows	: Cow	: Production		Cows	: Cow	:Production
		No.	Lb.	Million Lb		No.	Lb.	Million Lb.
Churchill	:	3,800	1 <u>3,</u> 100	49.8		3,500	15,100	52.9
Clark	:	6,700	13,200	88.4		7,000	13,800	96.6
Douglas	:	2,000	14,200	28.4		2,100	15,600	32.8
Lyon	:	1,300	14,000	18,2		1,500	15,900	23.9
Washoe	:	600	12,400	7.4		500	14,400	7.2
All others	:_	600	11,400	6.8		400	13,900	5.6
State Total.	:	15,000	13,265	199.0		15,000	14,600	219.0

HONEY BEE COLONIES, HONEY & BEESWAX PRODUCTION VALUE OF PRODUCTION, NEVADA 1972-80

	:	_	: Pound								lue of H	r	oductio	n		:Honey
		olonies					roduce	1:	Hone	у		:	Be	ees	swax	:Stocks
Year	:	Thou.	: Per	:	Total	:		;	Dollar	s:	Total	:	Dollars	:	Total	_:Dec. 15
	:		:Colony	:	Thou.	:	Thou.	•:	per	:	Thou.	:	per	:	Thou.	: Thou.
	:	*	:	:	Pound	:	Pound	:	Pound	:	Dollars	:	Pound	:	Dollars	: Pound
1972	:	8	70		560		6		.286		160		.60		4	56
1973	-	7	95		665		8		.402		267		.70		6	67
1974	:	7	100		700	,	12		.502		551		1.23		15	35
1975	:	8	55		440		6		.580		255		1.10		7	132
1976	:	9	55		495		7		.533		264		1.15		8	20
1977	:	10	55		550		9		.572		315		1.75		16	193
1978	:	9	40		360		6		.602		217		1.85		11	108
1979	:	12	35		420		6		.603		253		1.89		11	105
1980	:	11	60		660		13		.720		475		1.67		22	231

CHICKENS AND EGGS

Total chickens on Nevada farms and ranches were estimated at 13,000 birds on December 1, 1980. This was unchanged from both a year earlier and December 1, 1978. Of the total chickens, 10,000 birds were of laying age on December 1, 1980.

Total value of chickens in Nevada on December 1, 1980 came to \$32,000 which was 14 percent more than a year earlier. Value per bird, at \$2.45 was up 30 cents from a year earlier.

		C	HICKENS ON	FARMS	S, DECEME	BER 1, 197	8-80 1/		
	:_		Nev	ada		•	United	d States	:
Species	:	1978	1979	1980	: 80 a : of		: 1979 : :	1980	80 as % of 79
	-	·s- Th	nousand Hea	d – –	Percent	– – Tho	usand Head		Percent -
Total Chickens	:	13	13	13	100	396,933	400,585	392,200	98
Laying Age	:	10	10	10	100	293,306	294,933	294,313	100
Hens		8	8	8	100	123,191	120,140	124,384	104
Pullets	:	2	2	2	100	170,115	174,793	169,929	97
All others	:	3	3	3	100	103,627	105,652	97,887	93

VALUE	OF CHIC	KENS ON F	ARMS, DEC	EMBER 1,	1978-80 1/	
		Nevada		:	Uni	ted States
Value	1978	1979	1980	: 1978	1979	: 1980 :
Per Head :	2.10	2.15	2.45	1.75	1.81	1.88
Total thou. dol :	27	28	32	696,019	726,365	738,542
<u>1</u> / Exdludes commercia	l broile	ers.				

EGG PRODUCTION: NUMBER OF LAYERS, EGGS PER LAYER AND TOTAL PRODUCTION BY QUARTERS NEVADA 1978-80

	TUTAL PRODUCTION,	BI QUARIERS, NEVA	ADA 1978-80	
	:Layers:	Eggs per 100 la	ayers 1/ :	Total Production
Quarter	1978 1979 1980]978 1979	1980 19	78 1979 1980
	– – – Thousands – –	Number		Thousands
Dec 2/- Feb.	: 12.0 10.0 10.0	4,250 3,870	3,868 50	3 387 387
March - May	: 13.0 10.0 10.0	5,244 4,692	4,692 68	2 469 469
June - Aug.	: 12.0 10.0 10.0	5,152 4,876	4,600 618	3 488 460
Sept Nov.	: 12.0 10.0 10.0	4,186 3,822	3,822 50	2 382 382
Total 3/	: 12.3 10.0 10.0	192 <u>180</u>	180 2,31	, ,
		192 180		<u> </u>

1/ Number of eggs produced divided by average number of layers on hand. <u>2</u>/ December preceding year. <u>3</u>/ Layers are the average during the year. Rate of lay is the annual per layer.

		EGGS:	PRODUCTIO	DN,	DISPOSI	TION AN	D INCOME	, NEVADA	1978-80	
Year	Eggs Produc	•	Home	•	Eggs Sold	: Pric : Per : Doze	: R	Cash eceipts	: Value of : home :Consumption	: Gross : Income :
		-Mill:	ion Eggs -			Cents			- Thousand D	ollars
1978			.7		1.6	44.	5	59	26	85
1979	: 1.8		.8		1.0	51.	5	43	34	77
1980	: 1.8		.8		1.0	50.	0	42	33	75

FARM LABOR

Nevada's farm and ranch labor force averaged 4,900 workers during 1980. This was a decrease of 2 percent from the 5,000 workers average for 1979. The labor force was at the lowest level during the winter months when about 3,700 workers were employed. During the winter, there is generally little planting and farmers activity is limited to harvesting vegetables on a small acreage in Moapa Valley. The work force increased from the low point around the first of the year until July when the number of workers reached 5,900 during the peak hay and grain harvest period.

Family workers averaged 2,400, down 4 percent from a year ago. July represented the peak with 3,200 family workers while October had 1,900 for the lowest number. The average number of hired workers was 2,500 which was unchanged from the preceding year. The number of hired workers follows about the same monthly pattern as total workers.

Farm employment represents number of family and hired labor working during the survey week. Family labor includes farm operators working on farms one hour or more plus other family members working 15 hours or more without receiving cash wages during the survey week. Hired workers include all persons working one hour or more for cash wages.

	WU	ККI	ERSUN	NEVADA	FARMS F	AND RANCH	ES, BY	QUARTER	5, 1978	-80	
Month		:	Fami	ly Work	ers	: Hire	d Worke	ers 📄	: To	tal Work	kers
MONUN		:	1978 :		1980		1979 :			: 1979 :	
		•				<u>T</u>	housand	<u>ls</u>			- ~ -
January		:	2.0	2.1	2.0	2.1	1.9	1.7	4.1	4.0	3.7
April				2.6	2.3	3.0	2.7	2.4	5.7	5.3	4.7
July		:	2.9	3.0	3.2	2.8	2.7	2.7	5.7	5.7	5.9
October	<u></u>	:	2.1	2.2	1.9	3.0	2.7	3.0	5.1	4.9	4.9
Annual Average	e	:	2.4	2.5	2.4	2.7	2.5	2.5	5.1	5.0	4.9

UODVEDE ON	NEVADA	FADMO	AND	DANCHEC	DV.	ALLADTEDC	1070 00
WORKERS ON	NEVALIA	FARMIN	ANU	RANLERS	- KY	THUAR FERN.	

	FA	RM WAGI	e RA	NTES,	1978	3-80				
Item	:	•	NEV	'ADA				: U	NITED ST.	ATES
ICEIII	:	1978	:	1979	:	1980		: 1978	: 1979	: 1980
·	-			~ -			Dol	lars		
Method of Pay										
All hired farm workers	:	\$2.55		2.72		3.16		3.09	3.39	3.66
Paid by piece rate	:	4/		4/		4/		3.76	4.08	4.61
Other than piece-rate		2.55		2.72		3.T6		3.04	3.34	3.59
Paid by hour only 1/	:	3,16		3.42		3.95		3.08	3.38	3.63
Paid cash wages only 2/		3.32		3.44		3.94		3.22	3.58	3.82
Paid hour cash wages only 3/		3.27		3.58		4.03		3.10	3.41	3.67

<u>1</u>/ May include perquisites such as room and board, includes only those paid by the hour.

2/ Does not include perquisites, includes all methods of pay. 3/ Does not include perquisites, includes only those paid by the hour. 4/ Insufficient data.

NEVADA MIDMONTH PRICES RECEIVED, 1977-80, (Dollars)

Commodity	Unit	Year:	Jan.	Feb.	Mar.	Apr.	May :	: June :	July .	Aug. :	Sept.	Oct.	Nov.	Dec.	: Wtd. :Av. 1/	
Beef	:Cwt.			•	-		•		· · ·							
cattle		1977	31.90	33.00	33.30	34.20	34.90	35.80	35.80	34.90	35.10	36.90	35.80	37.40	35.20	
		1978	39.40	40.80	45.90	46.80	49.40	49.40	48.20	48.20	50.60	50.60	50.60	53.60	48.40	
		1979	57.80	65.20	68.80	69.80	70.20	64.40	61.00	59.40	63.40	61.60	63.40	63.40	63.60	
	-	1980	63.40	65.40	64.40	57.80	57.80	58.60	59.40	61.40	59.80	62.40	60.80	61.40	61.40	
Steers &		1977	34.00	35.00	35.00	36.00	37.00	38.00	38.00	37.00	37.00	39.00	38.00	40.00	37.30	
heifers		1978	42.00	43.00	49.00	50.00	53.00	53.00	51.50	51.50	54.00	54.00	54.00	57.00	51.50	
		1979	61.00	69.00	73.00	74.00	74.00	68.00	65.00	63.00	68.00	66.00	68.00	68.00	67.70	
		1980	68.00	70.00	69.00	62.00	62.00	63.00	64.00	66.00	64.00	67.00	65.00	66.00	65.90	
Cows		1977	21.00	21.00	23.00	24.00	24.00	24.00	24.00	24.00	25.00	25.00	23.00	24.00	23.60	
		1978	26.00	30.00	32.00	33.00	35.00	35.00	35.00	35.00	37.00	37.00	37.00	40.00	35.20	
		1979	45.00	50.00	52.00	53.00	55.00	50.00	45.00	45.00	45.00	44.00	45.00	45.00	46.80	
		1980	45.00	47.00	46.00	41.00	41.00	41.00	41.00	43.00	43.00	44.00	44.00	43.00	43.60	
Calves		1977	31.00	34.00	34.00	35.00	36.00	39.00	39.00	37.00	39.00	41.00	39.00	40.00	37.80	
		1978	45.00	46.00	53.00	58.00	59.00	57.00	58.00	58.00	65.00	65.00	66.00	72.00	61.20	
		1979	77.00	86.00	94.00	94.00	90.00	75.00	74.00	73.00	84.00	85.00	85.00	80.00	84.20	
		1980	82.00	84.00	82.00	70.00	70.00	66.00	64.00	70.00	75.00	72.00	70.00	69.00	72.90	
Sheep		1977	13.00	13.00	13.00	14.00	14.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.10	
	•	1978	14.00	14.00	15.00	15.00	17.00	17.00	17.00	17.00	18.00	18.00	17.00	17.00	16.40	
		1979	18.00	18.00	18.00		19.00	19.00	18.00	18.00	18.00	18.00	18.00	18.00	18.10	
		1980	18.00	19.00	18.00		18.00	17.00	17.00	17.00	16.00	16.00	16.00	16.00	16.90	
Lambs	℃wt.	1977	44.00	44.00	47.00		52.00	50.00	49.00	45.00	48.00	48.00	49.00	51.00	48.00	
	:	1978	56.00	57.00	61.00	60.00	61.00	59.00	57.00	54.00	57.00	58.00	58.00	59.00	57.90	
		1979	64.00	66.00	64.00		67.00	60.00	58.00	55.00	59.00	59.00	61.00	60.00	61.50	
	•	1980	61,00	59.00	60.00	55.00	55.00	60.00	62.00	62.00	63.00	63.00	61.00	60.00	60.70	
Alfalfa		1977	74.00	74.00	75.00	75.00	76.00	76.00	65.00	65.00	58.00	57.00	56.00	55.00	N/A	
Hay	:	1978	56.00	52,00	50.00		47.00	51.00	56.00	56.00	54.00	54.00	56.00	58.00	N/A	
-		1979	58.00	59.00	61.00	65.00	70.00	72.00	73.00	78.00	79.00	83.00	86.00	92.00	N/A	
	:	1980	94.00	96.00	1.00.00	104.00	100.00	97.00	99.00	97.00	98.00	97.00	98.00	97.00	N/A	
Other Hay		1977	63.00	63.00	64.00	64.00	65.00	65.00	55.00	55.00	50.00	49.00	48.00	47.00	N/A	
-		1978	47,00	45.00	43.00		38.00	42.00	45.00	44.00	43.00	41.00	42.00	43.00	N/A	
		1979	43.00	45.00	47.00		56.00	56.00	58.00	62,00	62.00	66.00	69.00	75.00	N/A	
	:	1980	77.00	79,00	79.00		78,00	78.00	80.00	78.00	80,00	78.00	75.00	78.00	N/A	
All Hay	Ton	1977	70,50	70.50	71.50		72.50	72.50	62.00	62.00	55.50	54.50	53.50	52.50	55.50	
		1978	53.00	50.00	48.00		44.00	48.00	52,50	52.50	50,50	50.00	51.50	53.50	52.50	
	:	1979	53.50	54.50	56.50		65.50	67.00	68.50	73.00	74.00	78.00	81.00	87.00	82.00	
	: .	1980	89,00		93.50		93.00	91.00	93.00	91.00	92.50	91.0 <u>0</u>	89.00	91.00	91.50	

<u>1/</u> Average for crops based on crop year marketing season -- livestock and products based on calendar year.

.

<u>STATISTICAL REPORTING SERVICE</u>

CONSUMPTION BY KIND OF FERTILIZER, NEVADA, YEARS ENDED JUNE 30, 197	78-1980
Kind of Fertilizer : 1978 : 1979	: 1980
Anhydrous Ammonia	556
Ammonium nitrate	847
Ammonium sulphate	1,978
Nitrogen solution	3,221
Urea	516
Other nitrogen materials	1,442
Ammonium phosphates	3,757
Superphosphate	2,427
Other phosphates	13 :
Potash materials	27
Gypsum	6,604
Other secondary and micronutrients 611 929	558
Natural organics	2,491
Total direct-application material : 22,897 21,705	24,437
Total commercial mixtures	5,228
Total all kinds of fertilizer	29,665

AVERAGE PRICES PAID BY FARMERS AND RANCHERS FOR

	FEED,	NEVADA,	1977-1980			
Commodity		: Unit	: 1977	: 1978	: 1979	: 1980
				Do	11ars	
Feed: Dairy feed, 14%	· · ·	: " : Cwt. : "	154.00 181.00 9.00 12.90 4.00	150.00 165.00 9.00 12.70 3.95	162.00 179.00 9.60 14.50 4.10	173.00 195.00 11.70 15.80 4.70

CASH RECEIPTS FROM FARM MARKETINGS BY COMMODITIES, NEVADA 1978-80

	197	8 :	1979	:	1980	
Item :	Thou.	: % of:	Thou.	:% of :	Thou. :	% of
•	Dol.	:Total:	Dol.	:Total:	Dol. :	Total
Cattle & Calves : 101	,375	56.7	128,401	58.4	121,042	51.9
Dairy Products 19	,033	10.6	22,513	10.2	27,387	11.8
Sheep & Lambs (Including wool): 7	7,183	4.0	8,053	3.6	7,259	3.1
All other Livestock & Products: 1	,996	1.1	1,948	.9	2,103	.9
Total Livestock & Products. :129	,587	72.4	160,915	73.1	157,791	67.7
All Hay 22	2,140	12.4	28,673	13.0	39,914	17.1
Alfalfa seed 9	,397	5.2	8,818	4.0	9,359	4.0
Potatoes 8	3,725	4.9	10,893	5.0	11,025	4.7
Food & Feed Grains : 3	3,812	2.1	6,091	2.8	8,404	3.6
	,058	2.3	3,264	1.5	5,325	2.3
Cotton, lint & seed :	575	.3	698	.3	417	.2
All other Crops :	619	.4	673	.3	832	.4
Total Crops		27.6	59,110	26.9	75,276	32.3
Total All Commodities : 178		100.0	220,025	100.0	233,067	100.0

NEVADA AGRICULTURAL STATISTICS 1980

PRODUCTION EXPENSES OF NEVADA FARMERS AND RANCHE	RS, 1978	-1980 1/	
Item	1978	1979	1980
	Mil	lion Dolla	rs
Feed	17.5	24.1	26.1
Livestock	17.9	23.8	24.1
Seed		4.4	5.0
Fertilizer and lime		4.0	4.4
Repair and operation of capital items		27.9	33.1
Hired labor		29.4	32.7
Miscellaneous	36.9	43.4	49.7
Total current farm operating expenses :	130.3	156.9	175.1
Depreciation and other consumption of farm capital . :	23.5	28.7	39.0
Taxes on farm property		4.0	4.1
Interest on farm mortgage debt		17.2	20.0
Net rent to nonfarm landlords		2.6	2.7
Total Production Expense	175 4	209.3	240.8

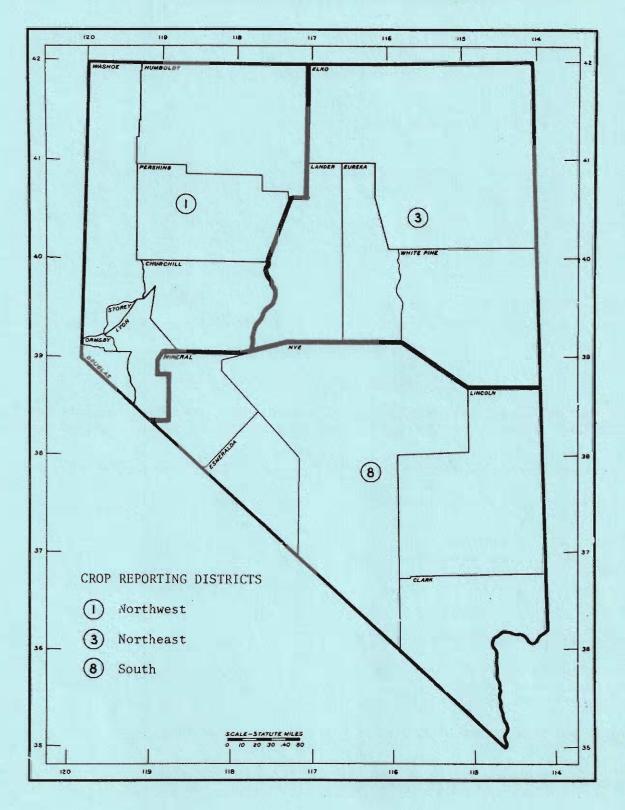
PRODUCTION EXPENSES OF NEVADA FARMERS AND RANCHERS, 1978-1980 1/

FARM INCOME DOWN 11 PERCENT IN 1980

Total net farm income weakened from 1979 to 1980. Increases in cash receipts from farm marketings were more than offset by increases in farm production expenses.

FARM INCOME, N	IEVADA,	1978-80	1/	and services and	
Item		:	1978	1979	1980
			Mill	ion Dollars	
Realized gross farm income					
Cash receipts from farm marketings		:	178.9	220.0	233.1
Government payments		:	3.4	1.3	1.3
Nonmoney income			16.1	21.0	22.7
Other farm income			3.7	4.6	4.8
Total gross farm income	• • •	:	202.0	246.9	261.8
Farm production expenses	1211		175.4	209.3	240.8
Realized net farm income			26.6	37.6	21.0
Net change in farm inventories			- 6.5	+ 9.0	+20.4
Total net farm income	• • •	:	20.1	46.6	41.4

1/ Details may not add to totals due to rounding.



NEVADA COUNTIES AND CROP REPORTING DISTRICTS