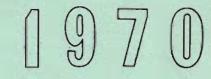
NEVADA

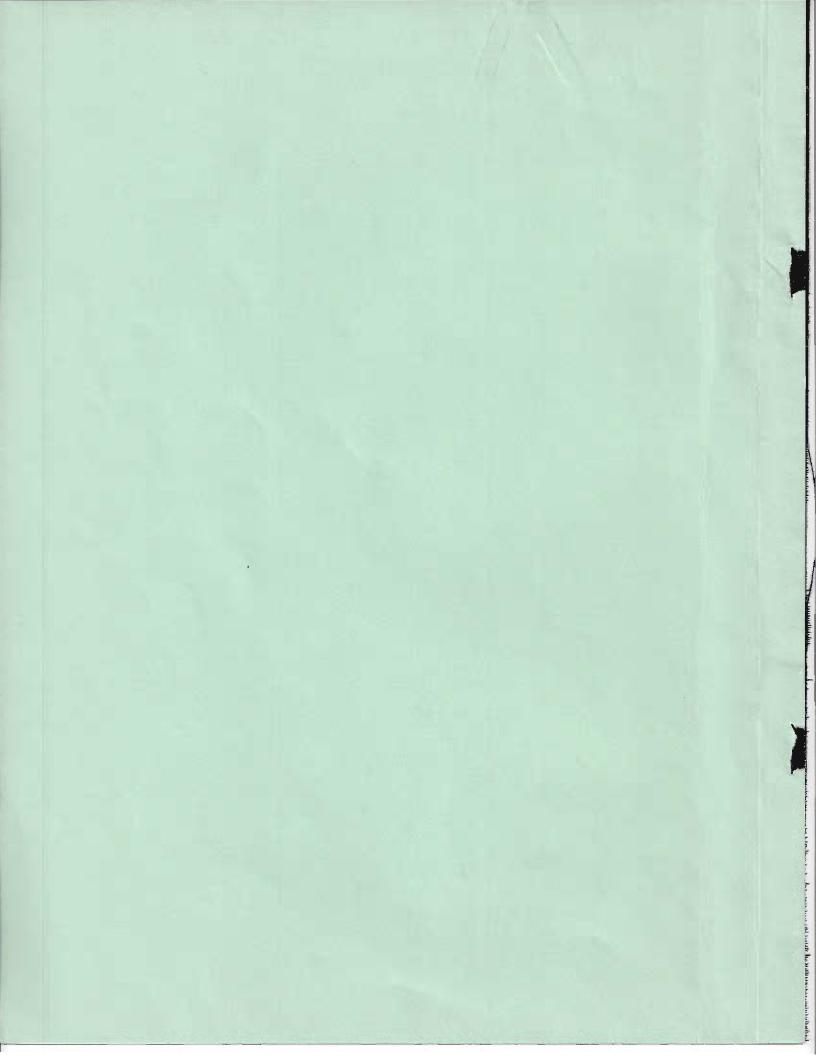
AGRICULTURAL

STATISTICS





NEVADA CROP AND LIVESTOCK REPORTING SERVICE



U. S. Dept of Agriculture Statistical Reporting Service Cooperating with

Div of Agr & Resource Econ, U of Nev and Nevada State Dept of Agriculture

Max C. Fleischmann Agricultural Building, Rm 232, Reno, Nevada 89507

#### FOREWARD

This annual report presents a summary of crop, livestock, price and related agricultural data for Nevada for 1970 along with comparisons for recent years. Early season forecasts and preliminary estimates are issued currently during the year by the Nevada Crop and Livestock Reporting Service. This bulletin contains some revisions of earlier releases based on sample surveys made later in the season and also on check information available after the end of the year.

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. Producers, farm organizations, agribusinessmen, haulers, financiers, governmental units, manufacturers and many others need accurate information upon which to base important marketing and planning decisions. The "Farm Facts" presented on the following pages have been prepared as an important tool for use in making these decisions.

We wish to acknowledge the valuable assistance of the many Nevada farmers and ranchers and others who willingly provided basic information for the estimates contained in this publication. Our thanks also goes to Dr. Clarence M. Sakamoto, State Climatologist, National Weather Service, who provided the weather summary and climatological data section. Special recognition goes to the office staff for their assistance in preparing this publication. Donald L. Keating, Assistant State Statistician, directed its preparation and William F. Kelly assisted in development of the data. Compilation and computation of the data were done by L. Christine Poulakidas, Mary E. Maw and E. Nell Howard. Typing and formating were done by Barbara A. Garrett.

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

Sincerely yours,

Raymond M. Pallesen State Statistician

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## NUMBER OF FARMS

The number of operating farms in Nevada totaled 2,100 in 1970, which is unchanged from the 1969 number. The numbers of farms operated in the State have followed the Nationwide trend of fewer and larger units during the last decade and represents a 19 percent decline from the 2,600 farms operated in 1960.

A preliminary number of 2,000 farms is estimated for 1971, which is down 5 percent from 1970. New land coming into production has been offset by land consumed for urbanization and construction of highway systems as land in Nevada farms and ranches remained at 9,000,000 acres during 1970.

The average size farm or ranch in Nevada during 1970 is estimated at 4,286 acres which is the same as in 1969 but 5 percent less than the 4,500 acres projected for 1971. Nevada ranks third to Arizona and Wyoming with the largest average size units in the 48 conterminous States.

NUMBER OF FARMS AND LAND IN FARMS AND RANCHES, 1960-71

		Nevada	:	Un	ited States	
Year	Number of	: Average Size	: Land in :	Number of :	Average Size	e: Land in
	Farms	: of Farms	: Farms :	Farms :	of Farms	: Farms
		Acres	1,000 Acres	Thousands	Acres	1,000 Acres
1960	2,600	3,540	9,200	3,962	297	1,176,946
1961	2,500	3,680	9,200	3,821	306	1,169,899
1962	2,400	3,620	8,700	3,685	315	1,161,383
1963	2,300	3,870	8,900	3,561	324	1,153,072
1964	2,300	3,830	8,800	3,442	333	1,146,806
1965	2,200	4,000	8,800	3,340	342	1,141,536
1966	2,200	4,000	8,800	3,239	351	1,137,161
1967	2,200	4,000	8,800	3,146	360	1,131,982
1968 · · ·	2,100	4,190	8,800	3,054	369	1,127,567
1969	2,100	4,286	9,000	2,971	378	1,123,984
1970	2,100	4,286	9,000	2,924	383	1,120,725
1971 <u>1</u> /	2,000	4,500	9,000	2,876	389	1,117,835

<sup>1/</sup> Preliminary.

NUMBER OF FARMS AND LAND IN FARMS FOR SELECTED STATES, 1970-71

	Number	of Farms	119	Land in	Farms	:	Average	Size of Farms
State	1970 :	1971 1/	:	1970 :	1971 <u>1</u> /	:	1970	: 1971 <u>1</u> /
:				1,000	Acres			Acres
Montana ····:	26,400	25,800		$67,\overline{100}$	67,100		2,542	2,601
Idaho · · · · · :	28,500	28,200		15,500	15,500		544	550
Wyoming ····:	8,400	8,200		37,000	37,000		4,405	4,512
Colorado · · · · · :	30,500	30,000		39,000	39,000		1,279	1,300
New Mexico ····:	13,600	13,200		48,200	48,000		3,544	3,636
Arizona ····:	5,900	5,800		43,300	43,200		7,339	7,448
Utah:	14,500	14,500		13,300	13,400		917	924
Nevada · · · · · :	2,100	2,000		9,000	9,000		4,286	4,500
Washington ····:	45,500	45,000		18,100	18,000		398	400
Oregon:	40,000	39,500		20,900	20,900		523	529
California:	58,000	56,000		36,800	36,600		634	654
Western States :	273,400	268,200		348,200	347,700		1,274	1,296

<sup>1/</sup> Preliminary.

#### ANNUAL CROP SUMMARY

Nevada farmers and ranchers produced 951,000 tons of crops during the 1970 season. This is 6 percent below the 1969 output of 1,009,000 tons but 2 percent above the 1964-68 average production of 932,000 tons. The spring season started 2 to 3 weeks late with both temperature and precipitation remaining below normal during the spring months. Throughout the summer, both temperature and precipitation were above average which benefited most grain and row crops. However, harvest of alfalfa hay which is Nevada's most important crop was delayed in several areas by rainy weather.

Trends in yields were mixed during 1970 with all hay, cotton, oats and spring wheat yields down from a year earlier while alfalfa seed, barley and winter wheat yields were above 1969. The yield of corn silage at 15 tons per acre was the same as a year earlier.

The total tonnage for all crops produced during 1970 was harvested from 511,000 acres. This is 20,000 acres more than in 1969 and 44,000 acres above the five-year average. The largest acreage increase was in wild hay which shows 17,000 more acres harvested than a year earlier. The largest percentage change was in winter wheat, up 80 percent and barley, down 21 percent.

### CROP VALUES

The total value of all crops produced in Nevada during 1970 is placed at \$29,955,000. This is 1 percent less than the 1969 record high crop value of \$30,262,000, but is 35 percent more than the \$22,209,000 value of crops produced in 1968. The value of production, when compared to a year earlier, shows declines for corn silage, cotton, and all hay. Increases are shown for alfalfa seed, all grain crops and the total for all other crops.

Alfalfa seed production continues to make advances in the total value of production. However, the value of all hay produced in Nevada made up 74 percent of the total crop value in 1970 which is about the same as for the previous years.

ACREAGE, PRODUCTION AND VALUE, NEVADA, 1968, 1969 AND 1970											
Cron	Acre	s Harve	sted	: To	ns Produc	ed :	:	Value			
					: 1969 :						
:		Thou.			- Thou		<u>Th</u>	ou. Dol			
Corn silage:	3.0	4.0	3.0	48.0	60.0	45.0	432	540	473		
All-grain crops:	<del>-30.0</del>	<del>33</del> .0-	33.0	41.8	47.7	49.1	-1,899	<del>2,340</del>	2,344		
Cotton & seed:	2.4	2.3	2.2	3.1	2.2	1.8	637	450	366		
Alfalfa seed:	17.0	22.0	23.5	3.4	3.7	4.4.	2,659	2,764	3,305		
Other crops:	1.4	1.6	1.7	11.0	13.0	16.6	1,025	1,236	1,366		
All hay:	356.0	428.0	448.0	662.0	882.0	834.0	15,557	22,932	22,101		
Total:	409.8	490.9	511.4	769.3	1,008.6	950.9	22,209	30,262	29,955		

SUMMARY OF PRI	NCIPAL CROPS			1968	•	
Crop & Year	Acres :		ction:	Unit	:Value of Pro	
:	Harvested :	Per Acre		: """	: Per Unit	: Total
Winter wheat :	Thou.		Thou.		Dol.	Thou.Dol.
1968:	10	55	550	Bu.	1.29	710
1969:	. 5	60	300	11	1.39	417
1970:	9	70	630	11	1.38	869
Spring wheat :						
1968:	3	27	81	!1	1.29	104
1969:	6	55	330	11	1.39	459
1970:	5	36	180	11	1.38	249
Oats_ :						_
1968:	2	40	80	- 11	. 85	68
1969:	3	48	144	11	.83	120
1970:	4	39	156	11	.83	129
Barley :						
1968:	15	60	900	!!	1.13	1,017
1969:	19	58	1,102	11	1.22	1,344
1970:	15	62	930	11	1.18	1,097
Alfalfa seed :						-,,
1968:	17.0	400	6,800	Lb.	.391	2,659
1969:	22.0	335	7,370	11	.375	2,764
1970:	23.5	375	8,813	11	.375	3,305
Cotton, lint 2/ :		0,0	0,010			0,000
1968	2.4	872	4.4	Bale	.244	531
1969:	2.3	654	3.1	11	.250	393
1970:	2.2	545	2.5	11	.235	294
Cottonseed :	2.2	0.0	2.0		.200	254
1968:	_	_	2.0	Ton	52.00	106
1969:	_	_	1.4	11	40.00	57
1970:	_	_	1.2	tt	60.00	72
Corn for silage :			1,2		00.00	, 2
1968:	3	16	48	11	9.00	432
1969:	4	15	. 60	11	9.00	540
1970:	3	15	45	11	10.50	
Alfalfa hay :	3	13	43		10.50	473
-	159	2.95	469	11	24.40	11 447
1968: 1969:	162	3.40	551	- 11		11,443
				11	27.80	15,318
1970: Wild hay :	167	3.20	534		28.40	15,166
•	131	0.5	111	11	20.00	2 720
1968		. 85	111	11	20.90	2,320
1969:	203	1.20	244	11	22.50	5,490
1970:	220	.95	209		22.70	4,744
All other hay :		1 24	0.2	11	21 00	1 504
1968:	66	1.24	82		21.90	1,794
1969:	63	1.38	87	11	24.40	2,124
1970:	61	1.49	91	11	24.10	2,191
All hay :	554					
1968:	356	1.86	662	! 1	23.50	15,557
1969	428	2.06	882 .	11	26.00	22,932
1970:	448	1.86	834	11	26.50	22,101

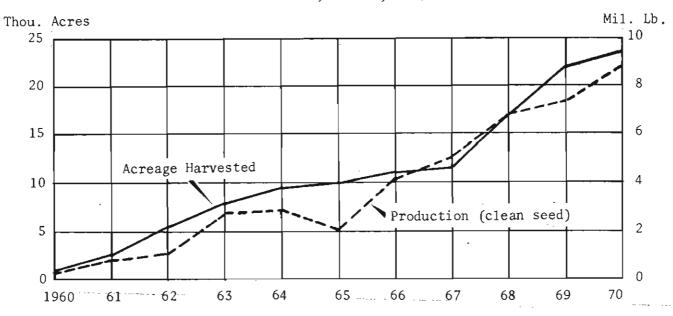
<sup>1/</sup> Excludes all government support payments.

<sup>2/</sup> Yield is pounds of lint per acre, and price is per pound of lint.

ALFAI	LFA SEED:			PRODUCTION, BY COU	JNTIES, 1964-70
Year :	Humboldt	: Pershing	: Lander :	All Others <u>1</u> /	: Nevada Total
:			Acreage Har		
:			Acres	<u> </u>	
1964:	6,900	1,300	900	400	9,500
1965:	7,000	1,500	1,100	400	10,000
1966:	7,000	1,900	1,700	400	11,000
1967:	6,000	2,900	2,200	400	11,500
1968:	6,900	5,200	4,300	600	17,000
1969:	9,800	5,900	5,300	1,000	22,000
1970:	9,800	7,200	5,500	1,000	23,500
:			Yield Per		
:			Pounds	-	
1964:	315	315	200	195	300
1965:	185	350	200	150	210
1966:	375	. 450	375	155	380
1967:	475	490	275	175	430
1968:	510	375	275	250	400
1969:	315	490	240	120	335
1970:	330	630	160	165	375
:			Production of (		
:			Thousand Po		
1964:	2,182	410	180	78	2,850
1965:	1,295	525	· 220	60	2,100
1966:	2,625	855	638	62	4,180
1967:	2,850	1,420	605	70	4,945
1968:	3,518	1,950	1,182	150	6,800
1969:	3,087	2,891	1,272	120	7,370
1970:	3,232	4,536	880	165	8,813

1/ Churchill, Lincoln, Nye, Washoe and White Pine.

## ALFALFA SEED ACREAGE HARVESTED AND PRODUCTION, NEVADA, 1960-70



## WEATHER SUMMARY, 1969-70

GENERAL: Temperatures during the water year, October 1969 through September 1970, averaged 49.9 degrees which is near normal. Eight of the 12 months were actually above normal while the months of October, March, April and September experienced downward departures. July and August were the hottest months and warmer than the previous year. As the State was experiencing extremely hot weather, precipitation was also well above normal with flash flooding occurring in several areas. The growing season was brought to a close in mid-September with freezing temperatures.

FALL, 1969: October was cold and wet in the north, but relatively dry in the south with precipitation reaching only 30 to 50 percent of normal. Although November's temperatures were near normal, the first half of the month was warm while the second half was cool. Two storms, on November 6-9 and 16-17, contributed the major portion of the month's precipitation. The total, however, was insufficient to bring it to a normal amount in all four divisions of the State.

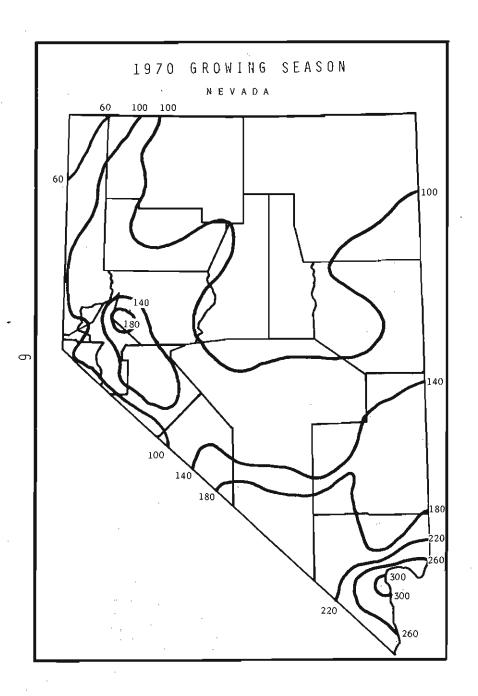
WINTER, 1969-70: Winter was relatively warm over most of the State. February's temperatures ranged from 4.5 degrees to 7.4 degrees above normal in the divisions. With warm conditions, and combined with rain and snowstorms, minor flooding occurred at some locations. The end of February marked the seventh consecutive week of above normal temperatures.

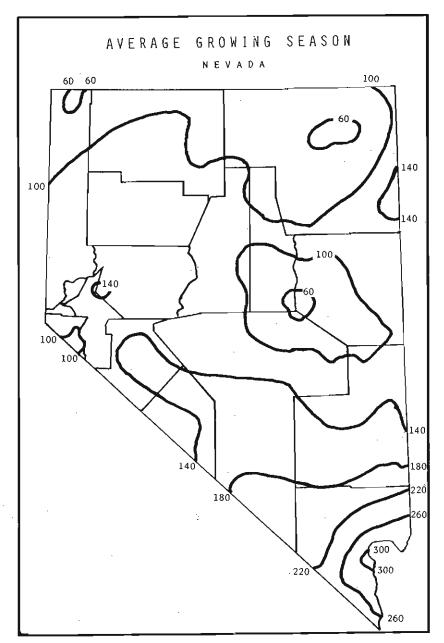
SPRING, 1970: March and April were generally cool with April's average temperature 6 to 7 degrees below normal. Several storms moved through the State bringing strong surface winds and locally heavy snow in the north. Over the State, however, precipitation was below normal. Thunderstorm activity in May brought 1/2-inch size hailstones in Elko County. A tornado was spotted in Nevada 10 miles west of Wendover, Utah.

SUMMER, 1970: Week-to-week temperature fluctuations were evident in June. Thunder-storms increased in number, particularly in the north. Elko recorded 4.13 inches of rain from a thunderstorm in August of which 4.12 inches came in a two-hour period. August precipitation record was noted for either the highest or the second highest at a few locations in the State. Reno's mean maximum temperature of 96.2 degrees F. was the highest since 1888.

September turned cool with above normal precipitation in the north. The southern half of the State was relatively dry.

WATER SUPPLY: The water year started on October 1, 1969, with reservoir storage much above average and the water supply during 1970 was very satisfactory for irrigators served by the major river systems. The Humboldt Basin streams produced flows of 25 to 40 percent more than normal. Streams originating in the Sierra Mountains generally yielded near average amounts. However, water supplies were not favorable for smaller areas in central and southern Nevada where stream flows were below average. At the end of the water year, September 30, 1970, topsoil and subsoil moisture supplies were very short to short except in Pershing and Churchill Counties where supplies were adequate.





Item	: :	1969	:					1970				:	12- Month
	Oct.	Nov. :	Dec. :	Jan.:	Feb. :	Mar.	Apr. :	May :	June :	July :	Aug.	Sept.	Water Year
Northwestern	:												
Av. temp., F°	45.2	39.3	34.5	34.7	40.3	40.0	41.8	56.4	64.5	73.3	72.7	58.2	50.1
_Depart from norm. :	-5.9	. 3	1.9	4.9	5.9	4	-6.4	.9	1.4	1.5	3.2	-3.6	+.3
Av. precip., inches :	1.01	. 29	2.09	2.10	.37	.40	.62	. 39	1.88	.30	.17	.12	9.74
Depart from norm. :	. 36	45	.96	.90	75	41	03	35	1.30	.05	.02	16	+1.49
Av. snowfall, inches	1.9	.1	4.2	1.8	1.2	1.9	3.8	.1	.1	.0	.0	T	15.1
Northeastern						,							
	41.1	35.6	28.6	28.7	36.1	33.9	36.8	51.4	59.7	68.7	69.3	53.0	45.2
Depart from norm.		. 4	. 2	3.9	7.4	-1.6	-7.4	6	3	5	2.3	-5.3	7
Av. precip.,inches		.63	1.66	1.40	. 26	.56	.91	.80	2.13	1.22	1.10	.69	12.57
_Depart from norm.		25	.62	. 31	70	50	25	40	1.29	.69	.66	.19	+2.04
Av. snowfall, inches:		2.2	9.1	2.3	.9	4.4	9.4	. 4	. 2	0	.0	. 1	31.2
South Central				•									
	47.0	39.8	34.2	33.1	40.0	40.1	43.5	58.7	66.7	73.9	74.4	59.6	50.9
Depart from norm.		8	. 4	2.2	4.9	-1.4	-6.4	.9	. 4	4	2.1	-5.0	8
Av. precip., inches :		. 44	.13	.15	.53	. 79	.51	.03	.45	1.52	1.58	.12	6.46
Depart from norm.		06	52	51	14	.16	~.15	49	.16	.92	1.02	24	26
Av. snowfall, inches:		. 2	. 1	. 4	. 7	3.1	3.1	.0	. 0	.0	.0	.0	8.0
Extreme Southern													
	60.6	52.8	45.7	43.5	51.3	52.4	55.8	70.8	79.2	86.1	84.6	73.2	63.0
Depart from norm.		1.0	.8	.7	4.5	-1.2	-6.5	.5	.5	. 4	.9	-3.8	5
Av. precip.,inches :		. 24	.02	.06	. 86	.83	.11	.00	.07	.29	1.26	.00	3.92
Depart from norm. :		17	55	55	.23	. 34	24	18	03	20	.74	38	-1,18
Av. snowfall, inches:		.0	T	.0	T	T	T	.0	.0	.0	.0	.0	T

#### LIVESTOCK SUMMARY

All cattle and calves on Nevada farms and ranches were estimated at a record level of 657,000 head on January 1, 1971. This level is 5 percent more than the previous high of 626,000 head as reported for January 1, 1970. Beef cows, at 343,000 head, are also 5 percent more than a year earlier. Beef heifers to be used for beef cow replacements and other heifers were the only cattle classes to show declines from the previous year. The value of livestock on Nevada's farms and ranches on January 1, 1971, totaled a record \$125 million, an increase of 4 percent from the \$120 million a year earlier. The present level may be compared to the previous high of \$122,126,000 reported for the livestock on hand January 1, 1952. The record level for livestock values results from the record high cattle numbers.

LIVESTOCK	ON	FARMS.	JANUARY	1.	1969-71
	OIT	TITTUTO,	O'LUIO'LUI	~ •	X 2 0 2 - 7 X

:	22	Nev	/ada		:	United	States	
Species :	1969	1970	1971	:71 as % : of 70		: : 1970	: : 1971	:71 as % : of 70
	- Tho	usand He	ead -	Percent		Thousand H	lead -	Percent
Cattle & calves $1/\ldots$	608	626	657	105	109,885	112,303	114,568	
Cows that calved:	-	340	357	105	-	48,982	50,002	
Beef cows:	-	326	343	105	-	36,404	37,557	103
Milk cows:	-	14	14	102	_	12,578	12,445	99
Heifers 500 lb.+:	-	81	76	94	-	16,292	16,456	101
Beef replacement .:	-	55	52	95	_	6,253	6,472	104
Milk replacement .:	-	5	. 5	100	-	3,974	3,939	99
Other heifers:	-	21	19	90	-	6,065	6,045	100
Steers 500 lb.+:	-	36	40	111	-	15,080	15,404	102
Bulls 500 lb.+:	-	17	18	106	-	2,245	2,306	103
Calves 500 lb:	-	152	166	109	-	29,704	30,400	102
Sheep & lambs:	231	227	206	91	21,238	20,288	19,560	96
On feed:	22	26	23	88	2,906	2,877	2,623	91
Stock sheep:	209	201	183	91	18,332	17,411	16,937	97
Lambs:	34	33	28	85	2,964	2,881	2,741	95
Ewes:	32	31	27	87	. 2,463	2,406	2,275	95
Wethers & rams:	2	2	1	50	501	475	466	98
l yr. & over:	175	168	155	92	15,368	14,530	14,196	98
Ewes:	170	163	150	92	14,690	13,908	13,594	98
Rams:	4	4	4	100	562	530	512	97
Wethers:	1	1	1	100	116	92	90	98
Hogs & pigs <u>2</u> /:	11.0	9.4	13.0	138	60,632	56,655	67,540	119

<sup>1/</sup> Cattle inventory class estimates by sex and weight are not available for 1969.

NEVADA: VALUE PER HEAD AND TOTAL VALUE, JANUARY 1, 1969-71

:		Value Per He	ad		:	Total Val	ue				
:	1969	: 1970	:	1971	: 1969	: 1970	: 1971				
: Dollars Thousand Dollar											
Cattle & calves:		180.00		180.00	98,4 <u>96</u>	112,680	118,260				
Sheep & lambs:		-		-	6,237	7,037	6,077				
Hogs & pigs <u>1</u> /		29.20		23.00	. 311	274	299				
Total 3 species:		-		-	105,044	119,991	124,636				
Cow & heifers that calved :		200.00		205.00	_	68,000	73,185				
Stock sheep:				30.00	5,643	6,332	5,490				
Chickens:		1.50		1.40	34	36	32				

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

<sup>2/</sup> December 1 preceding year.

NUMBER OF CATTLE AND CALVES ON NEVADA FARMS AND RANCHES, JANUARY 1, 1966-71

County	1966	: : 1967	: : 1968	1969	1970	1971
:			- Number of	f Head		
Carson City:	1,300	1,300	1,300	1,500	1,300	1,200
Churchill:	40,400	40,300	39,500	39,200	45,700	52,800
Douglas:	22,500	22,900	23,400	24,900	25,200	27,700
Humboldt:	82,400	84,300	81,500	83,600	87,000	94,900
Lyon:	37,200	37,700	36,500	35,900	34,100	34,000
Pershing:		28,500	26,300	24,500	23,100	26,000
Storey:	200	200	200	200	200	200
Washoe	36,600	34,500	32,300	34,400	31,100	34,900
Northwestern district :	249,200	249,700	241,000	244,200	247,700	271,700
E1ko:	181,900	178,800	188,700	206,000	223,000	223,000
Eureka:	24,000	24,000	27,000	33,200	28,100	30,600
Lander:	24,800	23,000	24,000	27,900	29,500	31,300
White Pine:	27,300	24,300	, 22,600	26,100	28,000	25,900
Northeastern district:	258,000	250,100	262,300	293,200	308,600	310,800
Clark:	12,900	13,100	13,400	16,800	15,700	16,800
Esmeralda:	5,800	5,600	5,500	6,900	6,900	6,700
Lincoln:	12,300	13,700	14,200	15,600	17,100	15,900
Mineral:	2,100	2,000	2,100	2,200	2,300	2,300
Nye:	27,700	27,800	29,500	29,100	27,700	32,800
Southern district:	60,800	62,200	64,700	70,600	69,700	74,500
Nevada:	568,000	562,000	568,000	608,000	626,000	657,000
:	-	ŕ	•	•	•	•

NEVADA RANGE AND LIVESTOCK CONDITIONS  $\underline{1}/$ , 1968-70

Month :	F	Range Fe	ed	:	Cattle	and C	Calves	:	Sheep	and I	ambs
;	1968	: 1969	: 1970	:	1968 :	1969	: 1970	:	1968:	1969	: 1970
: January:	79	73	80		84	83	84		86	85	84
February:	80	77	78		83	82	84		87	83	85
March:	81	77	79		85	81	85		86	81	81
April:	82	76	78		83	79	85		85	80	84
May:	77	84	76		83	82	82		83	83	81
June:	80	86	80		84	86	82		88	84	81
July:	79	88	84		84	90	85		87	89	87
August:	74	85	82		85	87	86		84	89	86
September:	77	84	78		83	86	84		85	89	85
October:	78	82	79		83	87	86		84	87	87
November:	73	83	79		81	84	85		83	85	86
December:	76	80	78		83	84	82		85	84	85
Average:	78	81	79		83	84	84		85	85	84

<sup>1/</sup> Equivalent of reported conditions: Below 60, bad; 60-69, poor; 70-79, fair; 80-89, good; 90-99, very good; and 100 and over, excellent.

	C	ATTLE ANI	D CALVES:	INVENTORY,	SUPPLY AND	DISPOSIT:	ION, NEVA	DA,	1963-70	
Year	:	All Cattle	: Calves : Born	Inship- ments	Marke	etings	Farm Slaugh-	:	Deat	hs
	:	Jan. 1	; 60111	: menes	Cattle :	: Calves :	ter	:	Cattle	: Calves
	:			<b>-</b>	- Thousand	Head		-		
1963	:	526	234	11	115	74	4		8	12
1964	:	558	246	5	117	78	4		9	15
1965	:	586	259	10	171	89	5		9	13
1966	:	568	259	14	153	98	4		10	14
1967	:	562	256	5	137	89	4		10	15
1968	:	568	269	25	132	99	3		8	12
1969	:	608	293	26	154	117	3		12	15
1970	:	626	309	17	146	119	3		12	15

	S	HEEP AND	LAMBS:	INVENTORY, SU	PPLY AND I	DISPOSITIO	ON, NEVADA	, 1963-70	
Year	:	Sheep & Lambs	: Lambs : Saved	Inship-	: Market	tings	Farm Slaugh-	Death	ıs
	:	Jan. 1	: Saved	: menes	: Sheep :	Lambs :	ter	: Sheep :	Lambs
	:	- <b></b> -	<b>-</b>		- Thousand	d Head -			<b>-</b>
1963	:	287	204	1	11	140	5 .	33	28
1964	:	275	196	1	23	138	5	29	23
1965	:	254	186	2	4	118	5	30	24
1966	:	261	190	12	18	135	5	28	21
1967	;	256	172	41	21	151	. 3	25	22
1968	:	247	167	27	25	140	3	20	22
1969	:	231	155	53	23	152	4	18	15
1970	:	227	15 <u>3</u>	60	23	162	4	23	22

		HOGS AND	PIGS:	INVENTO	ORY, SUPPLY	AND DI	SPOSIT	ION, NEVAD	A, 1963-70	)
Year	:	Hogs & Pigs	: :	Pig	Crop	•	hip- nts	: Market-	: Farm : Slaugh-	: Deaths
	:	Jan. 1	: Dec.	<u>l</u> /-May	: June-Nov.	: "	11 6 5	: ings	: ter	:
	:				<u>Nu</u>	mber o	f Head	_ <b></b>		
1963	:	9,000	7,	300	6,000		_	10,300	1,000	2,000
1964	:	9,000	6,	200	4,900		-	10,600	1,000	1,000
1965	:	7,500	5,	500	5,200		_	9,400	1,000	1,000
1966	:	6,800	5,	500	5,800		-	8,800	800	1,000
1967	:	7,500	6,	300	7,000		_	10,200	800	800
1968	:	1/ 9,800	7,	700	8,200	1,	400	14,300	700	1,100
1969	:	1/ 11,000	) 4,	700	6,800	2,	500	10,900	700	400
1970	;	<u>1</u> / 9,400	7,	400	7,500		100	10,000	500	900

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

		CATTLE	AND CALVE	ES: PRODUC	CTIO	N AND INC	OMI	E, NEVADA	<u>, 196</u> 3-70	
Year	:	Produc-: tion:	ings.	tion	:	Cash Receipts <u>1</u> /	: :	Value of Home Consump- tion	: Gross : Income	Cost of Inship- ments
	:	<u>Tho</u>	usand Pour	<u>ds</u>			-	Thousand	Dollars -	<b>-</b> -
1963	:	150,155	129,990	29,312		25,567		495	26,062	1,695
1964	:	159,670	132,790	24,837		20,912		428	21,340	656
1965	:	167,910	186,830	29,939		33,116		502	33,618	1,458
1966	:	167,020	173,914	35,842		37,178		694	37,872	2,325
1967	:	163,850	157,880	35,737		34,368		722	35,090	790
1968	:	174,330	155,930	39,963		35,807		686	36,493	4,128
1969	:	187,520	186,237	50,366		49,937		928	50,865	4,850
1970	:	198,250	183,596	56,691		52,376		1,049	53,425	3,260

		SHEEP	AND LAMBS:	PRODUCTION	N AND INCOME	, NEVADA,	1963-70	
Year	:	Produc- tion	: Market- : : ings : :	Value : of : Produc- : tion :	Cash Receipts <u>1</u> /	: Value of : Home : Consump- : tion	: : Gross : Income	Cost of Inship- ments
	:	<u>Th</u>	ousand Pound	<u>.s</u>		- Thousand	Dollars -	
1963	:	12,888	13,095	2,295	2,253	56	2,309	12
1964	:	13,050	14,432	2,316	2,380	59	2,439	13
1965	:	12,335	10,628	2,356	2,111	64	2,175	30
1966	:	12,316	13,709	2,674	2,763	85	2,848	190
1967	:	11,710	15,603	2,538	3,150	49	3,199	581
1968	:	11,137	14,660	2,379	2,920	53	2,973	411
1969	:	11,603	15,469	2,764	3,593	83	3,676	951
1970	:	10,558	16,806	2,722	4,045	86	4,131	1,097

		HOO	GS AND PIGS:	PRODUCTION	AND INCOME	, NEVADA, 1	963-70	
Year	:	Produc- tion	: : : : : : : : : : : : : : : : : : :	Value : of : Produc- : tion :	Cash Receipts 1/	: Value of : Home : Consump- : tion	: Gross	Cost of Inship- ments
	:	[	Thousand Poun	<u>ds</u>		- Thousand	Dollars -	
1963	:	2,360	2,160	354	326	33	359	-
1964	:	2,299	2,259	336	330	34	364	-
1965	ï	2,062	2,007	379	370	43	413	-
1966	:	2,167	1,842	479	470	47	454	-
1967	:	2,580	2,155	467	390	37	427	-
1968	:	3,327	3,097	599	557	33	590	38
1969	:	2,115	2,329	442	487	45	532	95
1970	:	2,737	2,121	619	<u>479</u>	42	521	4

 $<sup>\</sup>underline{1}$ / Receipts from marketings and sale of farm slaughter.

DEST	INATION	OF CATTL	E AND CA	LVES. SH	PPED FRO	M NEVADA	, BY CL	ASSES	
:		1070 Chi		Cl.	;			Shipped	
Destination :		1970 Shi	pments b	y Classe		197		: 1969	(rev.)
	Steers :	Heifers	: Cows :	Calves	:All <u>l/:</u> :Other :	λī	: % of : Total	Nο	: % of
•	•		er of He		.ocher :		. Iotai	•	: Total
						<b>.</b>			
California:		35,834	33,551	23,516	12,135	187,205	55.5	193,739	62.6
Idaho:	32,366	12,568	17,799	16,101	5,503	84,337	25.0	68,921	22.3
Utah:	3,719	2,228	3,713	3,532	2,626	15,818	4.7	16,050	5.2
Nebraska:	5,701	7,160	-	414	161	13,436	4.0	8,990	2.9
Colorado:	2,671	4,509	325	4,350	223	12,078	3.6	4,925	1.6
Oregon:	2,812	1,096	2,791	1,599	732	9,030	2.7	5,453	1.8
Arizona:	1,855	26	40	828	1,097	3,846	1.1	2,809	.9
Washington:	3,040	362	-	-	-	3,402	1.0	2,128	.7
Wyoming:	478	1,718	4	109	11	2,320	.7	177	.1
Iowa:	687	1,301	157	2	1	2,148	.6	2,485	.8
All other:	999	2,096	164	250	239	3,748	1.1	3,519	1.1
Total:	136,497	68,898	58,544	50,701	22,728	337,368	100.0	309,196	100.0
% of total:	40.5	20.4	17.4	15.0	6.7	100.0			-

MONTHLY DISTRIBUTION OF CATTLE SHIPMENTS FROM NEVADA BY DESTINATION, 1970   Recomplete	of total .		20.4	17.4	13.0	0.7	100.0	-	-
Month	1/ Includes	5,396 bi	ulls; 7,66	1 mixed	steers,	heifers;	9,671 anim	mals not	classified.
Month         : No.         : Wof         : No.         : Wof         : Wo         : Wof         : Wo         : Wof         : Wo         : Total         : No.         : Wof         : Wof         : Total         : No.         : Total         : No.         : Total         : No.         : Total         : Total         : No.         : Total         : Total         : No.         : Total         : No.         : Total         : Xol	MONTHLY							STINATION	, 1970
No.   Total   No.   Total   No.   Total   No.   Total   No.   Total	-:	Califo							
February         17,194         9.2         5,614         6.6         928         5.8         242         1.8           March         13,365         7.1         4,190         5.0         1,991         12.6         54         .4           April         10,659         5.7         1,967         2.3         1,888         11.9         353         2.6           May         8,913         4.8         2,429         2.9         880         5.6         19         .1           June         8,306         4.4         490         .6         694         4.4         -         -           July         6,388         3.4         916         1.1         831         5.3         -         -           August         9,001         4.8         1,864         2.2         372         2.4         -         -           September         15,718         8.4         16,677         19.8         1,532         9.7         5,657         42.1           October         30,088         16.1         26,042         30.9         2,648         16.7         6,338         47.2           Noember         25,160         13.4         15,835	Month :	No.		λī_				MI.	
March       : 13,365       7.1       4,190       5.0       1,991       12.6       54       .4         April       : 10,659       5.7       1,967       2.3       1,888       11.9       353       2.6         May        8,913       4.8       2,429       2.9       880       5.6       19       .1         June        8,306       4.4       490       .6       694       4.4       -       -         July        6,388       3.4       916       1.1       831       5.3       -       -         August        9,001       4.8       1,864       2.2       372       2.4       -       -         September       : 15,718       8.4       16,677       19.8       1,532       9.7       5,657       42.1         October        30,088       16.1       26,042       30.9       2,648       16.7       6,338       47.2         November        25,160       13.4       15,835       18.8       2,099       13.3       471       3.5         December        25,160       13.4       5,678       6.7 <td>January:</td> <td>17,321</td> <td>9.3</td> <td>2,635</td> <td>3.1</td> <td>1,173</td> <td>7.4</td> <td>302</td> <td>2.3</td>	January:	17,321	9.3	2,635	3.1	1,173	7.4	302	2.3
April       10,659       5.7       1,967       2.3       1,888       11.9       353       2.6         May       8,913       4.8       2,429       2.9       880       5.6       19       .1         June       8,306       4.4       490       .6       694       4.4       -       -         July       6,388       3.4       916       1.1       831       5.3       -       -         August       9,001       4.8       1,864       2.2       372       2.4       -       -         September       15,718       8.4       16,677       19.8       1,532       9.7       5,657       42.1         October       30,088       16.1       26,042       30.9       2,648       16.7       6,338       47.2         November       25,160       13.4       15,835       18.8       2,099       13.3       471       3.5         December       25,092       13.4       5,678       6.7       782       4.9       -       -       -         Total       187,205       100.0       84,337       100.0       15,818       100.0       13,436       100.0         Janu	February:	17,194	9.2	5,614	6.6	928	5.8	242	1.8
May       8,913       4.8       2,429       2.9       880       5.6       19       .1         June       8,306       4.4       490       .6       694       4.4       -       -         July       6,388       3.4       916       1.1       831       5.3       -       -         August       9,001       4.8       1,864       2.2       372       2.4       -       -         September       15,718       8.4       16,677       19.8       1,532       9.7       5,657       42.1         October       30,088       16.1       26,042       30.9       2,648       16.7       6,338       47.2         November       25,160       13.4       15,835       18.8       2,099       13.3       471       3.5         December       25,992       13.4       5,678       6.7       782       4.9       -       -         Total       187,205       100.0       84,337       100.0       15,818       100.0       13,436       100.0         Month       No       : % of :	March:	13,365	7.1	4,190	5.0	1,991	12.6	54	.4
June       8,306       4.4       490       .6       694       4.4       -       -         July       6,388       3.4       916       1.1       831       5.3       -       -         August       9,001       4.8       1,864       2.2       372       2.4       -       -       -         September       15,718       8.4       16,677       19.8       1,532       9.7       5,657       42.1         October       30,088       16.1       26,042       30.9       2,648       16.7       6,338       47.2         November       25,160       13.4       15,835       18.8       2,099       13.3       471       3.5         December       25,092       13.4       5,678       6.7       782       4.9       -       -         Total       187,205       100.0       84,337       100.0       15,818       100.0       13,436       100.0         January       340       2.8       524       5.8       442       2.9       22,737       6.7         February       68       6       395       4.4       3,201       20.7       27,642       8.2         M	April:	10,659	5.7	1,967	2.3	1,888	11.9	353	2.6
July         6,388         3.4         916         1.1         831         5.3         -         -           August         9,001         4.8         1,864         2.2         372         2.4         -         -           September         15,718         8.4         16,677         19.8         1,532         9.7         5,657         42.1           October         30,088         16.1         26,042         30.9         2,648         16.7         6,338         47.2           November         25,160         13.4         15,835         18.8         2,099         13.3         471         3.5           December         25,992         13.4         5,678         6.7         782         4.9         -         -         -           Total         187,205         100.0         84,337         100.0         15,818         100.0         13,436         100.0           January         340         2.8         524         5.8         442         2.9         22,737         6.7           February         68         .6         395         4.4         3,201         20.7         27,642         8.2           March         1,475 <td>May:</td> <td>8,913</td> <td>4.8</td> <td></td> <td>2.9</td> <td></td> <td>5.6</td> <td>19</td> <td>.1</td>	May:	8,913	4.8		2.9		5.6	19	.1
August	June:	8,306					4.4	-	-
September :       15,718       8.4       16,677       19.8       1,532       9.7       5,657       42.1         October :       30,088       16.1       26,042       30.9       2,648       16.7       6,338       47.2         November :       25,160       13.4       15,835       18.8       2,099       13.3       471       3.5         December :       25,092       13.4       5,678       6.7       782       4.9       -       -         Total :       187,205       100.0       84,337       100.0       15,818       100.0       13,436       100.0         Month :       Colorado :       Oregon :       All Other :       Total         Month :       No. :       % of :	July:		3.4	916			5.3	-	-
October         30,088         16.1         26,042         30.9         2,648         16.7         6,338         47.2           November         25,160         13.4         15,835         18.8         2,099         13.3         471         3.5           December         25,092         13.4         5,678         6.7         782         4.9         -         -           Total         187,205         100.0         84,337         100.0         15,818         100.0         13,436         100.0           Month         Colorado         Oregon         All Other         Total         No.         % of         No.	August:	9,001	4.8				2.4	-	-
November : 25,160		15,718	8.4	16,677		1,532	9.7	5,657	42.1
December   25,092	October:	30,088	16.1	26,042		2,648	16.7	6,338	47.2
Total: 187,205 100.0 84,337 100.0 15,818 100.0 13,436 100.0    Month   Colorado   Oregon   All Other   Total	November:	25,160	13.4	15,835	18.8	2,099	13.3	471	3.5
Month   Colorado   Oregon   All Other   Total	December:	25,092	13.4	5,678	6.7	782	4.9	-	-
Month         :         No.         : % of : No.         : % of : Total : No.         : % of	Total:	187,205	100.0	84,337	100.0	15,818	100.0	13,436	100.0
: No. : Total : No. : N	:	Colo	orado :	Ore			Other	; 7	otal
January : 340 2.8 524 5.8 442 2.9 22,737 6.7  February . : 68 . 6 395 4.4 3,201 20.7 27,642 8.2  March : 1,535 12.7 414 4.6 2,415 15.6 23,964 7.1  April : 1,475 12.2 999 11.1 443 2.9 17,784 5.3  May : 2,046 16.9 919 10.2 420 2.7 15,626 4.6  June : 10 .1 842 9.3 168 1.1 10,510 3.1  July : 100 .8 306 3.4 202 1.3 8,743 2.6  August : 1,087 9.0 622 6.9 920 5.9 13,866 4.1  September . : 68 .6 755 8.3 3,354 21.7 43,761 13.0  October : 145 1.2 1,496 16.6 3,436 22.2 70,193 20.8  November . : 4,035 33.4 1,034 11.4 273 1.8 48,907 14.5  December . : 1,169 9.7 724 8.0 190 1.2 33,635 10.0	Month :	No		No				No	
February       68       .6       395       4.4       3,201       20.7       27,642       8.2         March       1,535       12.7       414       4.6       2,415       15.6       23,964       7.1         April       1,475       12.2       999       11.1       443       2.9       17,784       5.3         May       2,046       16.9       919       10.2       420       2.7       15,626       4.6         June       10       .1       842       9.3       168       1.1       10,510       3.1         July       100       .8       306       3.4       202       1.3       8,743       2.6         August       1,087       9.0       622       6.9       920       5.9       13,866       4.1         September       68       .6       755       8.3       3,354       21.7       43,761       13.0         October       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5 </td <td>:</td> <td>NO.</td> <td>: Total :</td> <td>140.</td> <td>: Total</td> <td>: 140.</td> <td>: Total</td> <td>. NO</td> <td>: Total</td>	:	NO.	: Total :	140.	: Total	: 140.	: Total	. NO	: Total
March       1,535       12.7       414       4.6       2,415       15.6       23,964       7.1         April       1,475       12.2       999       11.1       443       2.9       17,784       5.3         May       2,046       16.9       919       10.2       420       2.7       15,626       4.6         June       10       1       842       9.3       168       1.1       10,510       3.1         July       100       .8       306       3.4       202       1.3       8,743       2.6         August       1,087       9.0       622       6.9       920       5.9       13,866       4.1         September       68       .6       755       8.3       3,354       21.7       43,761       13.0         October       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December       1,169       9.7       724       8.0       190       1.2       33,635       10.0	January:	340	2.8	524	5.8	442	2.9	22,737	6.7
April       1,475       12.2       999       11.1       443       2.9       17,784       5.3         May       2,046       16.9       919       10.2       420       2.7       15,626       4.6         June       10       1       842       9.3       168       1.1       10,510       3.1         July       100       .8       306       3.4       202       1.3       8,743       2.6         August       1,087       9.0       622       6.9       920       5.9       13,866       4.1         September       68       .6       755       8.3       3,354       21.7       43,761       13.0         October       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December       1,169       9.7       724       8.0       190       1.2       33,635       10.0	February:	68	.6	395	4.4	3,201	20.7	27,642	8.2
May :       2,046       16.9       919       10.2       420       2.7       15,626       4.6         June :       10       .1       842       9.3       168       1.1       10,510       3.1         July :       100       .8       306       3.4       202       1.3       8,743       2.6         August :       1,087       9.0       622       6.9       920       5.9       13,866       4.1         September . :       68       .6       755       8.3       3,354       21.7       43,761       13.0         October :       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November :       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December :       1,169       9.7       724       8.0       190       1.2       33,635       10.0	March:	1,535	12.7	414	4.6	2,415	15.6	23,964	7.1
June       10       .1       842       9.3       168       1.1       10,510       3.1         July       100       .8       306       3.4       202       1.3       8,743       2.6         August       1,087       9.0       622       6.9       920       5.9       13,866       4.1         September       68       .6       755       8.3       3,354       21.7       43,761       13.0         October       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December       1,169       9.7       724       8.0       190       1.2       33,635       10.0	April:	1,475	12.2	999	11.1	443	2.9	17,784	5.3
July:       100       .8       306       3.4       202       1.3       8,743       2.6         August:       1,087       9.0       622       6.9       920       5.9       13,866       4.1         September .:       68       .6       755       8.3       3,354       21.7       43,761       13.0         October:       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November:       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December:       1,169       9.7       724       8.0       190       1.2       33,635       10.0	May:		16.9		10.2	420	2.7	15,626	4.6
August:       1,087       9.0       622       6.9       920       5.9       13,866       4.1         September .:       68       .6       755       8.3       3,354       21.7       43,761       13.0         October:       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November:       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December:       1,169       9.7       724       8.0       190       1.2       33,635       10.0	June:		.1	842	9.3	168	1.1	10,510	3.1
September :       68       .6       755       8.3       3,354       21.7       43,761       13.0         October:       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November:       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December:       1,169       9.7       724       8.0       190       1.2       33,635       10.0	July:	100	.8	306	3.4	202	1.3	8,743	2.6
September .:       68       .6       755       8.3       3,354       21.7       43,761       13.0         October:       145       1.2       1,496       16.6       3,436       22.2       70,193       20.8         November:       4,035       33.4       1,034       11.4       273       1.8       48,907       14.5         December:       1,169       9.7       724       8.0       190       1.2       33,635       10.0	August:	•				920	5.9	13,866	4.1
November .: 4,035 33.4 1,034 11.4 273 1.8 48,907 14.5 December .: 1,169 9.7 724 8.0 190 1.2 33,635 10.0						3,354	21.7	43,761	13.0
December: 1,169 9.7 724 8.0 190 1.2 33,635 10.0							22.2	70,193	20.8
The state of the s		•					1.8	48,907	14.5
Total: 12,078 100.0 9,030 100.0 15,464 100.0 337,368 100.0								33,635	10.0
	Total:	12,078	100.0	9,030	100.0	15,464	100.0	337,368	100.0

MOVEMENT OF CATTLE AND CALVES FROM NEVADA, BY MONTHS, 1969-70

	: To Out	-of-State	:	To Other	Nevada	:	Total Mo	womant
Month	: Dest	inations	:	Destin	ations	:	TOTAL MC	venenc
•	: 1969 1/	: 1970	:	1969 <u>1</u> /	: 1970	:	196 <del>9</del> <u>1</u> /	: 1970
	:		-	Number of	Head	-		
January	: 18,125	22,737		921	5,709		19,046	28,446
February	: 16,145	27,642		780	5,969		16,925	33,611
March	: 20,301	23,964		3,256	5,328		23,557	29,292
April	: 17,899	17,784		3,160	5,320		21,059	23,104
May	: 12,966	15,626		2,193	5,340		15,159	20,966
June	: 11,059	10,510		2,338	3,721		13,397	14,231
July	: 9,025	8,743		1,574	3,841		10,599	12,584
August		13,866		2,838	4,282		14,349	18,148
September	: 35,950	43,761		5,424	6,486		41,374	50,247
October		70,193		12,812	13,443		81,251	83,636
November		48,907		11,248	15,087		69,259	63,994
December	: 29,765	33,635		5,513	7,169		35,278	40,804
Annual total	: 309,196	337,368		52,057	81,695		361,253	419,063

<sup>1/</sup> Revised.

COUNTY OF ORIGIN BY CLASS OF ANIMAL SHIPPED, NEVADA, 1970

County	Steers	Heifers	Cows	Calves	: All : Other <u>1</u> /	: Total : 1970	Shipped : 1969 2/
:			<b></b> - ]	Number of	Head	<del>-</del> ·	
Carson City:	57	43	425	86	22	633	615
Churchill:	35,458	22,671	12,818	7,963	4,640	83,550	43,980
Douglas:	3,365	1,891	2,891	1,086	2,359	11,592	11,558
Humboldt:	17,170	11,834	5,861	3,485	2,580	40,930	37,834
Lyon:	7,751	5,525	2,092	1,049	951	17,368	17,691
Pershing:	14,180	8,885	3,836	432	454	27,787	29,626
Storey:							
Washoe:	5,090	4,006	4,545	3,826	2,314	19,781	16,244
N.W. district:	83,071	54,855	32,468	17,927	13,320	201,641	157,548
Elko:	49,034	21,846	27,197	30,001	7,706	135,784	118,185
Eureka:	2,991	872	1,820	1,901	2,261	9,845	9,831
Lander:	8,088	2,747	1,758	4,074	327	16,994	21,316
White Pine:	6,304	3,153	4,018	3,593	1,622	18,690	21,294
N.E. district:	66,417	28,618	34,793	39,569	11,916	181,313	170,626
Clark:	3,543	1,011	2,047	926	713	8,240	8,087
Esmeralda:	646	553	414	61	226	1,900	2,237
Lincoln:	3,928	1,746	2,994	1,913	1,634	12,215	12,405
Mineral:	316	283	15.2	29	168	948	500
Nye:	3,152	1,679	2,533	3,299	2,143	12,806	9,850
So. district:	11,585	5,272	8,140	6,228	4,884	36,109	33,079
Nevada total:	161,073	88,745	75,401	63,724	30,120	419,063	361,253

 $<sup>\</sup>underline{1}/$  Includes 8,094 bulls, 9,456 mixed steers and heifers, and 12,570 animals not classified.

<sup>2/</sup> Revised.

#### CATTLE ON FEED

Cattle and calves on feed for slaughter market on January 1, 1971, were estimated at 45,000 head which is 4 percent less than the record high level of 47,000 head on feed a year earlier but 41 percent more than the January 1 five-year average of 32,000 head. Cattle and calves being fed on all types of operations in Nevada feed-lots on January 1, 1971, totaled 75,000 head, which is 11 percent less than the 84,000 head being fed on January 1, 1970, but is 9 percent more than the 69,000 head being fed on all types of operations on January 1, 1969. Comparable data for earlier years are not available.

CATTLE AND CALVES: NUMBER ON FEED IN NEVADA FEEDLOTS ON JANUARY 1

Item :	1969	: 1970	1971	: 1971 as % : of 1970
:		Thousand	Head	Percent
Number on feed for slaughter market: Number being fed a warm-up ration for	39	47	45	95
later feeding in a finishing lot	22	27	21	78
will be returned to pasture	8	10	9 .	90
Total number on feed	69	84	75	89

CATTLE AND CALVES ON FEED FOR SLAUGHTER MARKET BY WEIGHT GROUPS, NEVADA, JANUARY 1, 1969-71

				,	_,				
:	Steers	& Stee	r Calves	:Heifers	& Heifer	Calves	:All Ca	ttle &	Calves
:	1969 :	1970	: 1971	: 1969	: 1970	: 1971	: 1969	: 1970	: 1971
:	- <b>-</b> -			Tho	usand Hea	<u>d</u> – – –			
Jnder 500 1b.:	3	6	5	1	5	3	4	11	8
500-699 lb:	6	9	10	6	8	7	12	17	17
700-899 lb:	9	9	11	4	4	5	13	13	16
900-1099 1ъ. :	8	4	4	1	1	-	10	6	4
.100 lb. :					•				
& over:	-	-	-	-	-	-	-		-
Total:	26	28	30	11	18	15	39	47	45

NUMBER OF CATTLE FEEDLOTS BY SIZE GROUP, AND NUMBER OF FED CATTLE MARKETED BY SIZE GROUP, NEVADA, 1965-70 1/

	:				t Capacity							
Year						: 2,000	Head & Over	Total All Feedlots				
rear	:		Cattle		Cattle	: No. of	: Cattle	: No. of	Cattle			
	:	Lots :	Marketed	: Lots <u>:</u>	Marketed	Lots	: Marketed	: Lots	<u>Ma</u> rketed			
1965	:	71	10,000	9	4,000	10	36,000	90	50,000			
1966	:	54	10,000	9	4,000	10	38,000	73	52,000			
1967	:	35 .	7,000	8	2,000	10	46,000	53	55,000			
1968	:	25	4,000	. 7	2,000	7	54,000	39	60,000			
1969	:	19	<u>2</u> /	9	<u>2</u> /	7	2/	35	2/			
1970	<u>:</u>	21	<u>2</u> /_	9	<u>2</u> /	7	$\frac{\overline{2}}{}$	37	$\overline{2}'$			

<sup>1</sup>/ Number of feedlots with 1,000 head or more capacity is number of lots operating any time during the year. Number under 1,000 head capacity and total number of all feedlots is number at end of year.

<sup>2/</sup> Not available.

## WARM-UP CATTLE ON FEED

Cattle and calves being fed a warm-up ration on January 1, 1971 totaled 21,000 head, which is 22 percent less than the 27,000 head on feed a year earlier and 1,000 less than those on feed on January 1, 1969. In addition to these, there were 9,000 head being fed a warm-up or maintenance ration that will be returned to range or pasture. This compares with 10,000 in this category a year earlier.

A warm-up operation is defined as the feeding of steers, heifers, and others on a ration that would condition the animal for later feeding in a finishing lot. Animals sold for slaughter or moved back to pasture from the feedlots are excluded.

MARKETINGS OF CATTLE AND CALVES	
Item :	1968: 1969: 1970:1970 as % of 1969
Marketings of warm-up cattle from :	
October 1 through December 31:	1,800 2,500 1,200 48

CATTLE AND CALVES ON WARM-UP F	EED IN	N	EVADA,	JANUARY	1		
Item :	1969	:	1970	: 1971	:1971 as %	of	1970
Cattle and calves on warm-up feed Jan. 1:							
No. that will be placed for later :							
feeding in a finishing lot:	22,00	0	27,000	21,000	. 78		
No. that will be returned to pasture:	8,00	0	10,000	9,000	90		
Total no. on warm-up feed:	30,00	0	37,000	30,000	81		
Average pounds of grain fed per day:	3.6		2 9	2.4	83		

KINDS OF FEED AND LENGTH OF TIME CATTLE HA	AVE BEEN ON WAR	M UP FEED,	JANUARY 1
Item :	1969 : 1970 :	1971 :197	1 as % of 1970
Kinds on feed January 1 :			
Steers and steer calves 1	13,400 16,700	12,200	73
Heifers and heifer calves:	8,300 9,500	8,400	88
Cows and others:	300 800	400	50
Time on feed January 1 :			
Under 3 months	7,600 22,400	19,100	85
3 to 6 months:	4,400 4,600	1,900	41_

T4 now	1060 .	1070 •	1071 .105	71 0 1	1070
Item :	1969 :	1970 :	19/1 :19/	71 as % of 1	1970
Steers and steer calves :					
Under 500 lb:	6,000	9,900	6,600	67	
500-699 1b:	7,200	5,800	5,300	91	
700 lb. and over	200	1,000	300	30	
Heifers and heifer calves :					
Under 500 1b:	4,400	5,100	4,900	96	
500-699 1b	3,800	4,100	3,300	80	
700 lb. and over:	100	300	200	67	
Others					
Under 900 1b:	150	150	300	200	
900 1b. and over	150	650	100	15	

CALF AND LAMB CROPS, NEVADA, 1963-70

		Calf Crop	;	1303-7	Lamb Crop	
Year :	Heifers & Cows 2+ Jan. 1	: as % of Cows	: Calves : Born :	Breeding Ewes 1+ Jan. 1	Lambs Saved . Per Ewes 1+ Jan. 1	Lambs Saved <u>2</u> /
:	Thou. Head	Percentage	Thou. Head	Thou. Head	Number	Thou. Head
1963:	289	81	234	232	88	204
1964:		80	246	220	89	196
1965:		79	259	202	92	186
1966:	320	81	259	200	95	190
1967:	320	80	256	191	90	172
1968:	320	84	269	181	92	167
1969:		86	293	170	91	155
1970:	351	88	309	163	94	153

<sup>1/</sup> Not strictly a calving rate. 2/ Lambs saved defined as lambs docked or branded.

WOOL PRODUCTION AND VALUE, NEVADA, 1963-70

	•	,,,,	•	Weight	:	Woo1	•	Price	:	
Year	:	Sheep	:	Per	:	Produc-	:	Per	:	Value
	:	Shorn	:	F1eece	:	tion	:	Pound	:	
	:	Thou. Head		Pounds		Thou. Lb.		Cents		Thou. Dol.
1963	.:	253		9.8		2,474		44		1,089
1964	.:	243		10.1		2,448		51		1,248
1965	.:	219		9.5		2,075		45		934
1966	.:	226		9.9		2,241		52		1,165
1967	.:	212		9.8		2,082		42		874
1968	.:	209		10.0		2,090		43		899
1969	.:	188		9.9		1,861		44		819
1970	.:	191		10.3		1,967		29	•	570

SOWS FARROWING AND PIG CROP, NEVADA, 1963-70

:	Sows	Farrowing	: Pi	g Crop	:
Year :	Dec. <u>1</u> /-	: June-	: Dec. <u>1</u> /-	: June-	Total
:	May	: Nov.	: May	: Nov.	:
:	·		- Number of He	ad	·
963:	1,200	1,000	7,300	6,000	13,300
964:	900	700	6,200	4,900	11,100
965:	800	700	5,500	5,200	10,700
966	800	800	5,500	5,800	11,300
967:	1,000	1,000	6,300	7,000	13,300
968:	1,200	1,100	7,700	8,200	15,900
969:	800	900	4,700	6,800	11,500
970:	1,000	1,100	7,400	7,500	14,900

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

#### LIVESTOCK SLAUGHTER

The total liveweight of animals slaughtered in Nevada's commercial slaughter plants increased slightly during 1970. The total liveweight came to 25,087,000 pounds in 1970, less than 1 percent above the 24,979,000 pounds produced during 1969, but 11 percent below the 28,133,000 pounds produced in 1968. These estimates include slaughter in Nevada's federally inspected and other slaughter plants, but exclude animals slaughtered on farms or ranches.

	COMMERCIA	L LIVESTO	CK SLAUGHTER	BY	CLASSES,	NE	VADA,	19	66-70	
Specie :	No. :	Live	weight	:	Specie	:	No.	:_	Livew	eight
and : Year_ :	of : Head :	Average	: Total	: :	and Year	:	of Head	;	Average	: Total
-:			Thou. Lb.	:			•			Thou. Lb.
Cattle :				:Sł	neep & Laml	os				
1966:	27,200	1,012	27,530	:	1966	:	2,560	)	101	258
1967:	27,100	1,003	27,190	:	1967	:	2,160	)	100	217
1968:	27,200	985	26,783	:	1968	:	1,780	)	101	179
1969:	23,800	992	23,621	:	1969	:	1,930	)	102	197
1970:	24,200	982	23,776		1970				101	216
Calves :				:Но	ogs					
1966:	2,170	361	783	:	1966	:	1,620	)	210	341
1967:	2,350	372	874	:	1967	:	2,280	)	213	486
1968:	1,760	385	678	:	1968	:	2,330	)	212	493
1969:	1,600	386	618	:	1969	:	2,500	)	217	543
1970:	1,290	400	516	:	1970				213	579

				NEVADA (	CON	MERC:	IAL LIVES	ST	OCK SI	LAUGHTER	١,	1970			
•	:		Ca	ttle	:	Ca	lves	:	Sheep	g Lamb	s:	Но	ogs	:	All Spe-
Month	:	No.	:	Total	:	No.	:Total	:	No.	:Total	:	No.	:Total	-:	cies Total
Honen	:	of	:	Live-	;	of	:Live-	:	of	:Live-	:	of	:Live-	:	Live-
	:	Head	:	w <b>ei</b> ght	;	Head	:weight	:	Head	:weight	:	Head	:weight	:	weight
•			,	Thou.Lb.			Thou.Ll	∍.		Thou.L	<u></u> ь.	Tho	u.Lb.		Thou.Lb.
January	. :	2,10	0	2,125		120	43		120	12		210	45		2,225
February	. :	1,90	0	1,925		100	40		140	15		250	54		2,034
March	. :	2,30	0	2,302		110	44		160	16		190	41		2,403
April	.:	2,40	0	2,400		130	53		230	23		250	54		2,530
May	. :	2,30	0	2,302		100	40		130	13		200	43		2,398
June	. :	2,20	0	2,154		90	36		190	20		170	36		2,246
July	. :	1,90	0	1,809		80	32		230	24		250	55		1,920
August	. :	1,90	0	1,773		100	43		250	25		160	34		1,875
September .	. :	1,80	0	1,697		120	49		220	22		180	36		1,804
October	. :	1,80	0	1,739		120	48		150	15		250	52		1,854
November	. :	1,60	0	1,582		120	48		170	17		270	58		1,705
December	. ;	2,00	0	1,968		100	40		140	14		340	71		2,093
Total	.:	24,20	0	23,776		1,290	516		2,130	216		2,720	579		25,087

#### DAIRY SUMMARY

Milk produced on Nevada's farms and ranches during 1970 is estimated at a record 142 million pounds. This output is 2 percent more than produced during 1969. Of the 142 million pounds of milk produced during the past year, 136 million pounds were sold on a Grade A fluid basis, up 3 million pounds from a year earlier. The cash receipts from marketing of milk and cream totaled \$8,196,000 during 1970, up 8 percent from the \$7,606,000 recorded a year earlier. Production of both ice cream and ice milk increased during 1970 in Nevada's dairy plants when compared to a year earlier.

MILK PRODUCTION AND UTILIZATION, MARKETINGS OF MILK AND CREAM, CASH RECEIPTS
AND VALUE OF NEVADA'S MILK PRODUCTION, 1961-70

••••				D AMPOR OL W	LVADA 5 I				
	:			Production		: Market	ings of Mi	.1k & Cream	:
	:		:	Sold as	_:	: Milk	: Return	:	: Farm Value
Year	:	Used	;	: Cream	: Total	: Uti-	: Per 1b.	: Cash	: of Milk
	:	on	: Milk	: (Milk	: 10121	:	: Milkfat	: Receipts	: Produced
	:	Farm	:	: Equiv.)	:	lized	: <u>1</u> /	:	:
	:	-		Mil. Lb		Mil. Lb.	Dol.	Thou. Dol.	Thou. Dol.
1961	:	7	101	5	113	106	1.36	5,185	5,526
1962	:	7	106	.4	117	110	1.38	5,483	5,827
1963	:	6	113	3	122	116	1.41	5,910	6,210
1964	:	5	122	2	129	124	1.48	6,496	6,760
1965	:	5	127	2	134	129	1.46	6,803	7,062
1966	:	5	127	2	134	129	1.51	7,008	7,276
1967	:	5	127	2	134	129	1.56	7,253	7,531
1968	:	5	130	2	137	132	1.59	7,564	7,850
1969	:	5	133	1	139	134	1.58	7,606	7,895
1970	:	5	136	1	142	137	1.68	8,196	8,492

<sup>1/</sup> Cash receipts divided by milk or milkfat represented in marketings.

NEVADA MILK COWS, MILK PER COW, AND MILK PRODUCTION, BY MONTHS, 1968-70

Month	:	Milk Cows	1/	: Mil	k Per Co	ow <u>2</u> /	: Milk	Product	ion <u>2</u> /
	: 1968	: 1969 :	1970	: 1968 :	1969	: 1970	: 1968	: 1969	: 1970
_	:	Thousands	- <b>-</b>		Pounds		- <u>Mil</u>	lion Pou	nds -
January	: 13.6	13.8	13.8	780	810	800	10.6	11.2	11.0
February	: 13.6	13.8	13.8	765	760	760	10.4	10.5	10.5
March	: 13.6	13.8	13.9	855	845	860	11.6	11.7	12.0
April	: 13.6	13.8	13.9	845	845	875	11.5	11.7	12.2
May	: 13.6	13.8	13.9	900	905	920	12.2	12.5	12.8
June	: 13.6	13.8	13.9	870	885	895	11.8	12.2	12.4
July	: 13.7	13.8	13.9	880	900	905	12.1	12.4	12.6
August	: 13.7	13.8	13.9	865	885	885	11.9	12.2	12.3
September	: 13.7	13.8	14.0	840	840	845	11.5	11.6	11.8
October	: 13.8	13.8	14.0	835	825	840	11.5	11.4	11.8
November	: 13.8	13.8	14.1	790	775	795	10.9	10.7	11.2
December	:_13.8	13.8	14.1	795	790	805	11.0	10.9	11.4
Annual	: 13.7	13.8	13.9	10,020	10,072	10,216	137	139	142

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

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

NEVADA ALL MILK PRICE PER HUNDREDWEIGHT, VALUE OF 100 POUNDS OF CONCENTRATE RATIONS FED TO MILK COWS, AND MILK-FEED PRICE RATIOS, BY MONTHS, 1968-70

	A 1 1	Mi 11 Dei		-	V-1	a af 100	T %	- £		3/1	11. 🖺 1	
:	All	Milk Pr		;		e of 100			:		1k-Feed	
Month :		Per Cwt	•	: Co	oncen	trate Rai	tion.	s Fed	:	Pri	ce Ratio	)S
:	1968	: 1969 :	1970	: :	1968	: 1969	:	1970	:	1968	: 1969	: 1970
:		Dollars			-	- Dollars	<u> </u>	_			Number	- <b>-</b>
January:	6.05	5.85	5.95		3.34	3.23		3.36		1.81	1.81	1:77
February:	5.95	5.80	5.80		3.36	3.27		3.38		1.77	1.77	1.72
March:	5.70	5.75	5.70		3.37	3.32		3.36		1.69	1.73	1.70
Apri1:	.5.55_	5,55	_5.90 .	:	3.38.	3,36.		334		1.64	1.65 -	1.77.
May:	5.40	5.40	5.80	,	3.37	3.38		3.32		1.60	1.60	1.75
June:	5.35	5.25	5.65	,	3.35	3.40		3.30		1.60	1.54	1.71
July:	5.35	5.25	5.70	;	3.34	3.38		3.26		1.60	1.55	1.75
August:	5.45	5.40	5.75	,	3.32	3.36		3.24		1.64	1.61	1.77
September:	5.55	5.55	6.00		3.30	3.32		3.24		1.68	1.67	1.85
October:	5.65	5.75	6.15		3.27	3.30		3.26		1.73	1.74	1.89
November:	5.75	5.90	6.25	,	3.25	3.30		3.32		1.77	1.79	1.88
December:	5.85	5.90	6.35		3.23	3.32		3.36		1.81	1.78	1.89
Annual:	5.62	5.60	5.90		3.32	3.33		3.31		1.70	1.69	1.79

NEVADA AVERAGE FAT TEST OF MILK SOLD BY FARMERS AND QUANTITIES OF DAIRY PRODUCTS MANUFACTURED, BY MONTHS, 1968-70

•		at Test			Dairy Pro			ed 1/	
Month :	,	Milk Sol	d		Ice Cream	n 2/	: Ic	e Milk	2/
:	1968	: 1969 :	1970	1968	: 1969	: 1970	: 1968	: 1969	: 1970
:		Percent				Thousand	Gallons		
January:	3.86	3.78	3.79	62	64	66	36	40	47
February:	3.78	3.76	3.71	56	52	59	37	35	37
March:	3.65	3.73	3.62	72	62	66	49	54	56
April:	3.53	3.56	3.55	67	. 66	65	55	57	51
May:	3.47	3.48	3.41	79	72	- 70	59	72	65
June:	3.40	3.41	3.38	82	78	78	74	74	88
July:	3.40	3.38	3.37	97	85	89	87	87	97
August:	3.44	3.43	3.38	94	87	84	80	86	98
September:	3.53	3.48	3.52	80	74	73	64	64	63
October:	3.60	3.64	3.64	77	69	64	56	48	51
November:	3.70	3.76	3.74	53	58	66	37	39	41
December:	3.81	3.79	3.81	52	53	55	35	38	36
Annual:	3.59	3.59	3.57	871	820	835	669	694	730

 $<sup>\</sup>underline{1}$ / Sherbet production on annual basis: 1968, 67,000 gallons; 1969, 62,000 gallons; 1970, 64,000 gallons. Other items manufactured are not shown when less than three plants have reported since individual operations might be disclosed.

<sup>2</sup>/ Includes production in regular dairy plants and soft frozen products sold directly from a freezer.

CHICKENS ON FARMS, JANUARY 1 1/

				,					
:			vada		:	United	States		- · · · - · · ·
Species :	1969	1970	1971	:71 as % : of 70	: 1969 :	1970	1971	:	71 as % of 70
•	- <u>Th</u>	ousand H	lead -	Percent	<u>T</u>	housand He	ad		Percent
Total chickens:	28	24	23	96	419,635	433,640	442,783		102
Laying age:	25	21	20	95	316,177	326,586	335,079		103
Hens:	19	12	12	100	141,203	140,173	135,314		97
Pullets:	6	9	8	89	174,974	186,413	199,765		107
All others:	3	3	3	100	103,458	107,054	107,704		101

<sup>1/</sup> Excludes commercial broilers.

NEVADA EGG PRODUCTION: NUMBER OF LAYERS, EGGS PER LAYER, AND TOTAL PRODUCTION, BY MONTHS, 1968-70

Month :		Layers		:	Eggs Pe	r 100 I	Layers 1/	: Tot	al Product	ion
HOITER -	1968	: 1969	: 1970	:	1968 :	1969	: 1970	: 1968	: 1969 :	1970
:		Thousand	<u>ls</u>	-		Number	<u> </u>		Thousands	
January:	36	24	21		1,234	1,299	1,314	444	312	276
February:	38	22	21		1,218	1,271	1,308	463	280	275
March:	40	24	21		1,525	1,600	1,761	610	384	370
April:	39	24	21		1,602	1,722	1,860	625	413	391
May:	39	23	21		1,674	1,876	1,950	653	431	410
June:	36	23	21		1,626	1,842	1,842	585	424	387
July:	32	24	20		1,655	1,879	1,817	530	451	363
August:	31	24	20		1,593	1,711	1,674	494	411	335
September .:	32	24	20		1,446	1,512	1,470	463	363	294
October:	31	23	20		1,352	1,426	1,380	419	328	276
November:	29	22	21		1,134	1,173	1,164	329	258	244
December:	26	21	21		1,190	1,228	1,187	309	258	249
Total <u>2</u> / :	34.1	23.2	20.7		174	186	187	5,924	4,313	3,870

 $<sup>\</sup>underline{1}$ / Number of eggs produced divided by the average number of layers on hand.

NEVADA COLONIES, HONEY AND BEESWAX PRODUCTION AND VALUE OF PRODUCTION, 1961-70

	:		ls Honey	;	Beeswax			Production	n	:Stocks
	:	: Pro	duced	:	Produced	: Ho	ney	: Bee	eswax	:Dec.15
Year 	:Colonies :		: Total ,: Thou. :Pounds	:	Thou. Lb.	:Dollars: : Per : :Pound :		:Dollars : Per : Pound	: Total : Thou. :Dollars	: Thou.
1961	: 8,000	89	712		14	.142	101	.43	6	150
1962	: 7,000	42	- 294		5	.142	_4.2	.43	2	82
1963	: 8,000	78	624		9	.159	99	.42	4	120
1964	: 8,000	90	720		13	.151	109	. 42	· 5	230
1965	: 9,000	60	540		10	.146	79	. 44	4	54
	: 9,000	68	612		11	.141	86	.47	5	122
1967	: 9,000	80	720		13	.143	103	.62	8	288
1968	: 8,000	65	520		9	.143	74	.68	6	21
1969	: 7,000	105	735		13	.153	112	.69	9	294
1970	: 7,000	72	504		8	.146	74	. 59	5	96

 $<sup>\</sup>underline{2}$ / Layers are the average during the year. Rate of lay is the annual average per layer.

#### FARM L'ABOR -- 1970

The farm labor force on Nevada's farms and ranches averaged 4,800 workers during 1970, an increase of 7 percent from the 1969 average of 4,500 workers. This increase was the result of an increase in number of hired workers as family workers remained the same. January and February had the fewest number with 2,900 workers. During this time of year there is usually little farm activity except for feeding and caring for livestock. Total workers increased every month from February until August when the number reached 7,200 workers during the peak grain and hay harvest period.

Family workers averaged 2,500 during 1970 which is the same as the previous year. August had the highest number of family workers with 3,300, while February had the lowest number of workers with 1,700. The average number of hired workers for 1970 was 2,300 which is an increase of 15 percent from the 1969 average of 2,000.

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.

WORKERS ON NEVADA FARMS AND RANCHES, BY MONTHS 1/, 1969-70

Month	: Fam:	ily Wo	rkers	:	Hired	l Wo	rkers	:	Tota	al Worke	rs
MOIICH	: 1969	:	1970	:	1969	:	1970	:	1969	: 197	0
	:				- Thousa	ınds					-
January	: 2.0	)	1.9		1.0		1.0		3.0	2.	9
February		3	1.7		1.0		1.2		2.8	2.	9
March	: 2.	3	1.9		1.4		1.9		3.7	3.	8
April	: 2.	1	2.5		2.3		2.3		4.7	4.	8
May	: 2.	1	2.6		2.5		2.4		4.9	5.	0
June	: 2.	3	2.7		2.7		3.1		5.5	5.	8
July	: 2.9	)	3.2		3.0		3.3		5.9	6.	5
August	: 3.3	2	3.3		3.5		3.9		6.7	7.	2
September	: 2.9	)	3.0		2.5		3.0		5.4	6.	0
October	: 2.9	)	3.0		1.9		2.1		4.8	5.	1
November	: 2.0	)	2.1		1.3		1.9		3.3	4.	0
December	:2.0	)	2.1		1.0		1.6		. 3.0	3.	7
Annual average	: 2.	5	2.5		2.0		2.3		4.5	4.	8

<sup>1</sup>/ Persons employed during the last full calendar week ending at least one day before the end of the month.

FARM WAGE RATES, 1969-70

Item ;	Ne	evada	: United	States
•		: 1970		: 1970
;		<u>D</u> o	llars	<b></b>
Per month with house:	319.00	329.00	307.00	328.00
Per month with board and room:	224.00	226.00	234.00	251.00
Per day without board or room:	12.60	12.60	10.90	11.70
Per hour without board or room:	1.63	1.62	1.55	1.64

## MID-MONTH PRICES RECEIVED

							(Dol1	ars)							
Com- modity	Unit	Year	Jan.:	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct. :	Nov.		: Wtd. :Av. <u>1</u> /
Wheat	:Cwt.	1967 1968	2.50 2.33	2.67 2.33	2.67 2.37	2.67 2.28	2.67 2.20	-	- 2.08	2.33 2.08	2.33	2.33 2.08	2.33 2.25	2.33 2.33	
	:	1969	2.33	2.33	2.25	2.25	2.25	2.25	2.08	2.08	2.08	2.33	2.23	2.33	
		1970	2.42	2.42	2.42	2.23	2.23	2.25	2.25	2.25	2.33	2.33	2.33	2.33	
	•	1570	2.72	2.72		2.00	2.00	2.20	2.20	2.23	2.55	2.00	2.25	2.55	2.50
Barley	:Cwt.		2.60	2.60	2.60	2.60	2.60	-	-	2.50	2.50	2.50	2.50	2.40	
1	:	1968	2.40	2.40	2.40	2.29	2.29	-	2.29	2.29	2.29	2.29	2.29	2.40	
1	:	1969	2.50	2.50	2.60	2.67	2.67	2.67	2.60	2.50	2.50	2.50	2.60	2.60	
	:	1970	2.60	2.60	2.60	2.50	2.50	2.29	2.29	2.29	2.29	2.40	2.50	2.60	2.46
Alfalfa	:Cwt.	1967	39.00	39.50	40.00	40.00	_	_	_	_	_	41.50	42.00	42.00	41.80
seed	:	1968	40.50	40.50	40.50	40.50	40.50	_	-	-	37.50	39.00	39.00	40.00	39.10
!	:	1969	40.00	40.00	40.00	40.00	_	_	_	_	36.00	36.50	38.00	38.00	37.50
ł	:	1970	38.00	40.00	40.50	40.50	-	-	-	-	38.00	38.00	37.50	37.50	
Alfalfa	:Ton	1967	32.00	32.00	32.00	30.00	32.00	30.00	27.00	27.50	27.00	26.50	27.00	26.00	26.10
hay		1968	24.50	24.50	24.50	24.00	23.50	23.00	23.50	24.00	24.50	24.50	24.00	24.00	
N	:	1969	24.50	24.50	24.50	25.50	25.50	27.00	26.50	27.00	26.00	25.50	26.50	26.00	27.80
2	:	1970	28.50	30.00	30.00	28.50	28.00	27.00	27.00	27.00	27.00	28.00	28.00	28.50	
1	m	104-													
Wild hay	:Ton	1967	28.00	29.00	29.00	28.00	28.00	25.00	24.00	25.00	24.00	23.50	23.50	22.50	22.50
J	:	1968	21.00	21.00	21.00	19:50	19.50	19.50	20.00	20.00	20.50	20.00	20.00	21.00	20.90
	:	1969	22.00	22.00	21.00	21.00	21.00	22.00	21.50	22.00	21.00	21.00	21.00	21.00	22.50
	:	1970	22.00	24.00	24.00	23.00	23.00	22.00	22.00	22.00	22.50	22.50	22.50	22.50	22.70
All hay	:Ton	1967	31.10	31.50	31.40	29.60	31.10	28.50	26.00	27.00	26.00	25.50	26.00	25.00	25.00
	:	1968	23.50	23.50	23.50	23.00	22.50	22.00	22.50	23.00	23.50	23.00	23.00	23.00	23.50
1	:	1969	24.00	24.00	23.50	24.50	24.50	25.50	25.00	25.50	25.00	24.50	25.00	24.50	26.00
1	:	1970	26.50	28.50	28.50	27.00	26.50	25.60	25.60	25.60	25.80	26.50	26.50	26.90	26.50
Milk cows	:Head		230.	230.	235.	250.	260.	260.	260.	270.	260.	270.	260.	260.	254.
	:	1968	260.	260.	260.	255.	260.	260.	260.	260.	260.	260.	260.	260.	260.
	:	1969	275.	300.	300.	300.	300.	300.	300.	300.	300.	300.	300.	300.	298.
	:	1970	300.	300.	310.	310.	310.	310.	310.	310.	310.	320.	320.	320.	311.
Mi1k	:Cwt.		5.95	5.70	5.45	5.40	5.35	5.15	5.35	5.40	5.50	5.70	5.80	5.95	5.55
${ t fluid}$	:	1968	6.05	5.95	5.70	5.55	5.40	5.35	5.35	5.45	5.55	5.65	5.75	5.85	5.62
,	:	1969	5.85	5.80	5.75	5.55	5.40	5.25	5.25	5.40	5.55	5.75	5.90	5.90	5.60
	:	1970	5.95	5.80	5.70	5.90	5.80	5.65	5.70	5.75	6.00	6.15	6.25	6.35	5.90

MID-MONTH PRICES RECEIVED--Continued

Com- modity	Unit	Year	Jan. :	Feb.	Mar.	Apr.		June :	July:		Sept.	Oct. :	Nov.:	1100	Wtd. Av. <u>1</u> /
Beef cattle	:Cwt.	1967 1968	19.30 20.20	19.90 21.50	20.60	20.80	20.90	20.90	21.70	21.70 21.70	21.60 22.10	21.60	20.30	20.00	20.70 21.50
	:	1969 1970	22.70 26.40	23.60 27.10	25.40 28.10	26.70 28.50	27.50 27.30	28.20 27.20	27.20 27.30	25.90 26.50	25.20 26.80	25.10 26.60	25.40 25.70	25.80 25.30	25.50 26.80
Steers & heifers	:Cwt.	1967 1968	22.50 22.80	22.50 24.00	23.50 24.20	23.50 24.00	23.50 24.00	23.50 24.00	24.70 24.50	24.80 24.00	24.50 24.50	24.50 23.50	23.30 24.50	33.80 24.50	23.50 24.00
nerters	: :	1969 1970	22.50	26.00 29.50	27.50 30.50	29.50 31.00	30.00	31.00 29.50	30.00	28.50 29.00	27.00 29.00	27.00 29.00	27.50 28.50	28.50 28.00	27.80 29.30
Cows	:Cwt.		15.30	15.50	15.60	16.00	16.50	16.40	16.50	16.50	16.50	16.40	15.00	15.00	15.70
	:	1968 1969 1970	15.30 17.00 20.00	16.40 18.00 20.50	17.00 20.00 21.00	17.00	16.40 20.00	16.70 19.50	16.70 18.50	17.30 19.00	17.30	15.80 19.50	16.60 19.50	16.60	16.50 19.20
-Calves	:Cwt.		25.50	25.50	25.50	21.50	20.50	20.50	20.50	20.00	20.50	20.00	18.50	18.50 26.30	20.10
	:	1968 1969	26.30 29.00	27.40 29.50	28.40 31.00	27.50 31.50	26.50 33.00	27.00 33.00	26.50 31.00	26.50 30.00	26.50 30.00	28.00 30.00	28.30 31.50	27.00 32.00	27.60 30.90
22	:	1970	34.00	34.50	34.00	34.00	33.00	33.00	33.00	32.00	33.00	33.50	33.50	33.50	33.50
Sheep	:Cwt.	1967 1968	6.50	6.50 5.50	6.00 5.50	6:00 5.50	5.50 5.50	5.50 5.50	5.50 5.50	5.50 5.50	5.50 5.50	5.50 6.00	5.50 6.00	5.50 6.00	5.70 5.70
	:	1969 1970	6.50 8.50	7.00 8.70	7.80 9.00	8.00 8.70	8.00	8.00	8.00	7.70 7.50	7.70 7.00	8.00 7.00	7.00 6.50	8.00	7.50 7.50
Lambs	:Cwt.		22.00	19.00	19.50	19.50	25.00	24.50	24.00	23.50	23.00	22.50	22.50	22.50	22.70
	:	1968 1969	21.50 24.20	22.00 25.00	23.00 26.50	23.50 26.00	24.00 27.00	24.50 26.80	23.50 26.00	23.50 26.50	24.00 26.50	23.00 27.00	23.30 27.00	23.30 27.00	23.20 26.30
	:	1970	28.00	28.50	28.50	27.50	27.00	27.00	27.00	27.00	27.00	27.00	26.50	24.00	27.00
Eggs	:Doz.	1967 1968	.40 .32	.36	. 33	.30	.28 .27	.27 .30	.29 .30	.31	.32	.30	.30	.32	.314
	:	1969	.40	. 36	. 37	.30	.25	.28	. 35	.35	.42	.42	.50	.55	.350
	:	1970	.53	.48	.41	.34	.30	. 29	. 37	. 30	. 35	.28	.33	. 36	.357
Woo1	:Lb. :	1967 1968	-	-	.44	.42 .45	.44 .44	.41 .43	.43 .42	-	.36 .41	.41	.33	.37 .43	.42 .43
	:	1969 1970	-	-	.37 .25	.46	.46	.43	.40	. 44	.35	-	-	. 35	.44
	•	13/0			. 45	_	.31	. 30	.32	. 37	. 29	.32	.28	.28	.29

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

## FARM INCOME HIGHER IN 1970

The average total net income per Nevada farm or ranch is estimated at \$11,249 for 1970. This is a 6 percent increase over the 1969 net income of \$10,651. The increase occurred in spite of record high farm production expenses. The increase in total net income per unit from 1969 is mainly the result of a 5 percent increase in cash receipts from farm marketings as there was about the usual increase in farm inventories. Realized gross income averaged \$41,670 per farm or ranch during 1970 compared with \$39,531 in 1969. The realized net income per farm averaged \$9,330 during 1970.

The increase in total cash receipts from farm and ranch marketings in 1970 is primarily the result of increases in cash receipts from the sale of cattle and calves, hay and dairy products. Cash receipts from cattle and calves at \$52.4 million increased 5 percent from a year earlier while hay sales were up 16 percent. Dairy product sales were up 8 percent while sheep and lambs, alfalfa seed and food and feed grains also registered increases over 1969. Declines in cash receipts were reported for other livestock products, vegetables and cotton.

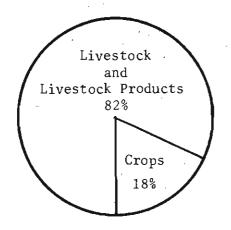
Farm production expense during 1970 at \$67.9 million is the highest on record. This is a 3 percent increase over a year earlier and 11 percent more than expenses in 1968. Production expenses were the same or higher for all major items when compared to a year earlier with the exception of livestock purchases.

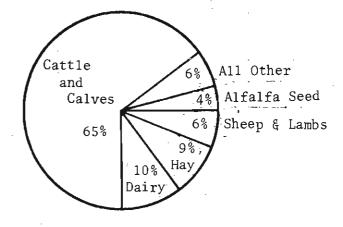
During 1970, nearly 52 percent of the total cash receipts were obtained in the last four months of the year when cattle and calf sales reached a peak. October and November normally account for the greatest proportion of cash receipts from farm marketings and 1970 was no exception with nearly one-third of the annual total.

FARM INCOME, NEVADA, 1968-70

Item :	1968	: 1969	: 1970
:	Mi	llion Dolla	ars
Realized gross farm income :			
Cash receipts from farm marketings:	59.1	76.4	80.5
Government payments:	2.0	1.9	2.1
Value of home consumption:	1.0	1.3	1.4
Gross rental value of farm dwellings:	3.2	3.5	3.5
Total gross farm income:	65.3	83.0	87.5
:			
Farm production expenses:	60.9	66.1	67.9
Realized net farm income	4.4	16.9	19.6
Net change in farm inventories:	4.2	5.5	4.0
Total net farm income:	8.6	22.4	23.6
Farm income per farm :		- Dollars	
Realized gross income per farm	31,089	39,531	41,670
Realized net income per farm:	2,098	8,037	9,330
Total net farm income per farm:	4,117	10,651	11,249

#### PERCENTAGE OF CASH RECEIPTS FROM MARKETINGS, NEVADA, 1970





CASH RECEIPTS FROM FARM MARKETINGS BY COMMODITIES, NEVADA, 1968-70

:		968		:		969		:	197	70	
Item :	Thou.	:	% of	:	Thou.	:	% of	:	Thou.	:	% of
:	Dol.	:	Total	:	Dol.	:	Total	:	Dol.	:	Tota1
Cattle & calves	35,807		60.6		49,937		65.4		52,376		65.0
Dairy products:	7,564		12.8		7,606		10.0		8,196		10.2
Sheep & lambs (including wool) .:	3,819		6.4		4,412		5.8		4,615		5.7
All other livestock & products .:	928		1.6		852		1.1		788		1.0
Total livestock & products:	48,118		81.4		62,807		82.3		65,975		81.9
All hay:	4,662		7.9		6,527		8.6		7,596		9.4
Alfalfa seed:	2,539		4.3		2,821		3.7		3,088		3.8
Vegetables:	1,429		2.4		1,858		2.4		1,642		2.1
Food & feed grains:	1,361		2.3		1,402		1.8		1,507		1.9
Cotton, lint & seed:	712		1.2		708		0.9		497		0.6
All other crops:	262		0.5		228		0.3		241		0.3
Total crops	10,965		18.6		13,544		17.7		14,571		18.1
Total all commodities:	59,083		100.0		76,351		100.0		80,546		100.0

CASH RECEIPTS FROM FARM MARKETINGS, BY MONTHS, NEVADA, 1968-70

:	19	68	:	19	969		:	197	70	
Month :	Thou.	: % of	:	Thou.	:	% of	:	Thou.	:	% of
:	Dol.	: Total	:	Dol.	:	Total	:	Dol.	:	Tota1
January:	5,364	9.1		5,464		7.2		6,707		8.3
February:	4,443	7.5		4,243		5.6		6,868		8.5
March:	4,665	7.9		5,767		7.6		6,139		7.6
April:	3,397	5.7		4,253		5.6		5,090	•	6.3
May:	2,716	4.6		3,954		5.2		3,652		4.5
June:	2,890	4.9		3,582		4.7		3,573		4.4
July:	3,089	5.2		3,777		4.9		2,966		3.7
August:	3,638	6.2		4,120		5.4		3,977		5.0
September:	5,650	9.6		8,125		10.6		8,023		10.0
October:	8,405	14.2		11,552		15.1		13,427		16.7
November:	7,922	13.4		11,634		15.2		11,365		14.1
December:	6,904	11.7		9,880		12.9		8,759		10.9
Annual total	59,083	100.0		76,351		100.0		80,546		100.0

## STATISTICAL REPORTING SERVICE

CONSUMPTION BY KIND OF FERTILIZER, NEVADA, YEARS	ENDED	JUNE 30, 19	968-70	
Kind of Fertilizer :	1968	: 1969	: 1970	_
		Tons -		_
Anhydrous ammonia:	1,118	1,005	1,257	
Aqua ammonia:	55	51	50	
Ammonium nitrate:	259	459	671	
Ammonium sulphate:	1,651	1,399	1,121	
Nitrogen solution:	22	3	14	
Urea:	439	675	840	
Other nitrogen materials:	80	228	355	
Ammonium phosphates:	2,716	3,055	4,001	
Superphosphate:	1,321	1,340	1,506	
Gypsum:	3,573	3,617	1,288	
Other secondary and micronutrients:	549	575	543	
Natural organics:	600	1,044	706	
Total direct-application material:	12,383	13,451	12,352	
Total commercial mixtures:	3,467	3,922	3,810	_
Total all kinds of fertilizer:	15,850	17,373	16,162	

## PRODUCTION EXPENSES OF NEVADA FARMERS AND RANCHERS, 1968-70

Item :	1968	: 1969	1970		
		Million Dollars			
Feed:	10.5	15.0	15.4		
Livestock:	4.6	5.9	4.4		
Seed:	0.5	0.5	0.5		
Fertilizer and lime:	1.1	1.1	1.3		
Repair and operation of capital items	7.3	7.5	7.8		
Hired labor	11.5	9.6	11.1		
Miscellaneous:	8.7	9.1	9.3		
Total current farm operating expenses:	44.2	48.7	<u>49.8</u>		
Depreciation and other consumption of farm capital:	7.4	8.0	8.3		
Taxes on farm property:	3.4	3.5	3.8		
Interest on farm mortgage debt:	5.1	5.1	5.2		
Net rent to nonfarm landlords:	0.8	0.8	0.8		
Total production expense:	60.9	66.1	67.9		

# AVERAGE PRICES PAID BY FARMERS AND RANCHERS FOR FEED AND FERTILIZER, NEVADA, 1968-70

Commodity :	Unit:	1968 :			: Commodity : Uni	t: 1968	: 1969 :	1970
Commodity :	OHIC.				: commodity : oni		Dollars	
			<u>Dollars</u>		•		Dollars	
Feed:					: <u>Fertilizer</u> :			
Dairy feed, 14%:	Ton	67.30	67.20	67.60	:11-48-0: Ton	108.00	108.00	102.00
Dairy feed,16%:	Ton	72.00	72.20	72.10	:16-20-0: Ton	84.50	81.50	84.50
Laying feed:	Ton	95.40	103.00	105.00	:Ammonium			
Bran:	Cwt.	3.80	3.84	4.10	: sulphate .: Ton	58.50	59.00	58.00
Cottonseed :					:Anhydrous		•	
meal,41%:	Cwt.	5.19	5.14	5.39	: ammonium .: Ton	155.00	110.00	87.50
Stock salt:	Cwt.	1.88	2.30	2.35	:Urea: Ton	98.00	97.50	95.00
Alfalfa hay, :					:Superphos-			
baled:	Ton	31.70	35.00	33.80	: phate,45% : Ton	86.50	84.00	83.00
					:Gypsum: Ton	18.00	17.30	16.80

#### SOURCE AND USE OF NEVADA CROP AND LIVESTOCK REPORTING INFORMATION

