

**NEVADA**

**AGRICULTURAL**

**STATISTICS**

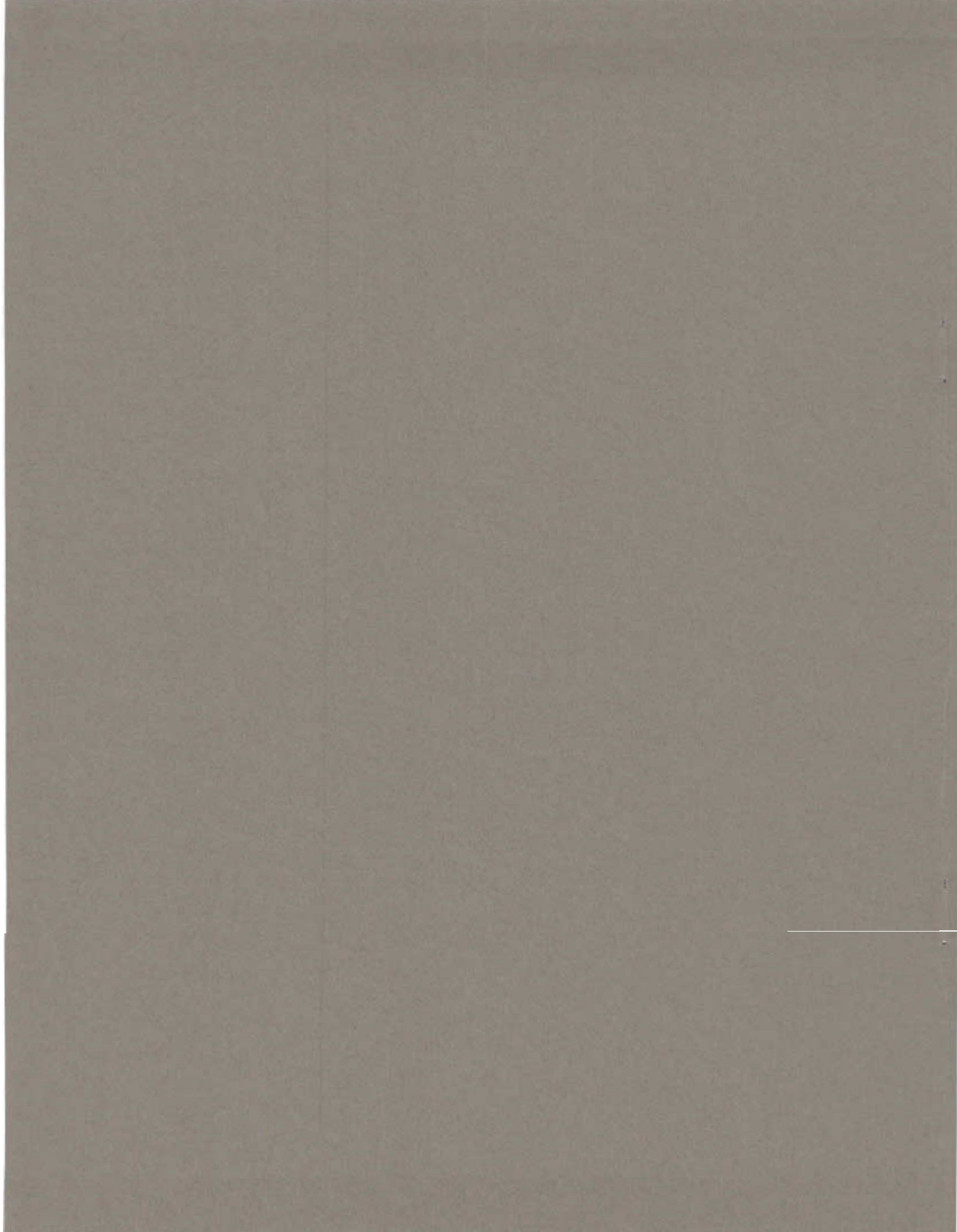
**1971**



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NEVADA CROP AND LIVESTOCK REPORTING SERVICE

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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

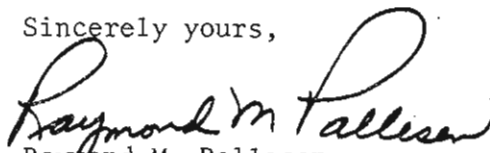
This annual report presents a summary of crop, livestock, price and related agricultural data for Nevada for 1971 along with comparisons for recent years. Early season forecasts and preliminary estimates are issued currently during the year by the Nevada Crop and Livestock Reporting Service. This bulletin 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, prior to his transfer, assisted in development of the data. Compilation and computation of the data were done by L. Christine Poulakidas, Janice B. Nelson and E. Nell Howard. Typing and formatting 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. Palleesen  
State Statistician

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NEVADA AGRICULTURAL STATISTICS 1971

NUMBER OF FARMS

The number of operating farms and ranches in Nevada totaled 2,000 during 1971, which is 5 percent below a year earlier. The number of farms and ranches in the State has followed the National trend of fewer but larger units during the last decade and represents a 20 percent decline from the 2,500 farms operated in 1961.

A preliminary number of 2,000 farms is estimated for 1972, which is unchanged from 1971. 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 1971.

The average size of farm or ranch in Nevada during 1971 increased 5 percent to 4,500 acres. This same average of 4,500 acres is projected for 1972. Nevada ranks third after Arizona and Wyoming with the largest average size units in the 48 conterminous states.

NUMBER OF FARMS AND LAND IN FARMS AND RANCHES, 1960-72

Year	Nevada			United States		
	Number of Farms	Average Size of Farms Acres	Land in Farms 1,000 Acres	Number of Farms Thousands	Average Size of Farms Acres	Land in Farms 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...	2,000	4,500	9,000	2,876	389	1,117,401
1972 1/	2,000	4,500	9,000	2,831	394	1,114,198

1/ Preliminary.

NUMBER OF FARMS AND LAND IN FARMS FOR SELECTED STATES, 1971-72

State	Number of Farms		Land in Farms		Average Size of Farms	
	1971	1972 1/	1971	1972 1/	1971	1972 1/
			1,000 Acres		Acres	
Montana.....	25,800	25,400	67,000	66,900	2,597	2,634
Idaho.....	28,200	27,900	15,500	15,500	550	556
Wyoming.....	8,200	8,000	37,000	37,000	4,512	4,625
Colorado.....	30,000	29,500	39,000	39,000	1,300	1,322
New Mexico.....	13,200	12,900	48,000	47,900	3,636	3,713
Arizona.....	5,800	5,700	43,200	43,100	7,448	7,561
Utah.....	14,000	13,500	13,200	13,000	943	963
Nevada.....	2,000	2,000	9,000	9,000	4,500	4,500
Washington.....	45,000	44,000	18,000	17,900	400	407
Oregon.....	38,500	37,500	20,900	20,900	543	557
California.....	57,000	56,000	36,600	36,400	642	650
Western States	267,700	262,400	347,400	346,600	1,298	1,321

1/ Preliminary.

ANNUAL CROP SUMMARY

Nevada farmers and ranchers produced a record 1,040,000 tons of crops during the 1971 season. This is 9 percent above the 1970 output of 951,000 tons, and 11 percent more than the 1965-69 average production of 935,000 tons, and nearly 1 percent above the previous record of 1,033,000 tons in 1965. The late spring, coupled with continued cool weather and freezing nights into the month of June, held back growth and development of most crops. By July 1 the first cutting of alfalfa hay was about two-fifths completed in the western area. Row crops such as corn, cotton and potatoes were being cultivated by July 1, but development was behind normal. With the advent of warm weather during July plants made excellent growth. During the summer months water was ample for good growth. The growing season was brought to a close in mid-September with freezing temperatures for one of the shortest growing seasons in recent years.

The trend in yields was generally up for most crops during 1971 with record yields per acre for winter wheat, oats, barley, alfalfa seed and all hay. Alfalfa hay yield was up from the previous year but below the 1967 record. The yield of corn silage was up slightly from a year earlier.

The total tonnage of all crops produced during 1971 was harvested from 500 thousand acres. This is 2 percent less acreage than in 1970 but 2 percent more than in 1969. The largest acreage change occurred in other hay crops and alfalfa cut for seed.

C R O P   V A L U E S

The total value of all crops produced in Nevada farms and ranches during 1971 came to a record \$35,902,000. This is 18 percent more than the previous high of \$30,380,000 value of crops produced in 1970. The value of production, when compared to a year earlier, shows increases for alfalfa seed, grain crops, other crops and all hay which more than offset decreases for cotton and corn silage.

Alfalfa seed production continued making advances in the total value of production for the sixth consecutive year. However, the value of all hay produced in Nevada made up 74 percent of the total crop value in 1971, which is about the same as in previous years.

ACREAGE, PRODUCTION AND VALUE, NEVADA, 1969, 1970 AND 1971

Crop	Acres Harvested			Tons Produced			Value		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
	Thou.			Thou.			Thou. Dol.		
Corn silage...	4.0	3.0	2.0	60.0	45.0	31.0	540	473	357
All grain crops.....	33.0	33.0	29.0	47.7	49.1	46.6	2,340	2,352	2,448
Cotton & seed:	2.3	2.2	2.3	2.2	1.8	1.1	450	366	273
Alfalfa seed..:	22.0	23.5	19.5	3.7	4.4	5.1	2,764	3,305	3,803
Other crops...:	1.6	1.7	2.7	13.0	16.6	37.0	1,236	1,366	2,370
All hay.....:	428.0	448.0	445.0	882.0	834.0	919.0	22,932	22,518	26,651
Total.....:	490.9	511.4	500.5	1,008.6	950.9	1,039.8	30,262	30,380	35,902

NEVADA AGRICULTURAL STATISTICS 1971

SUMMARY OF PRINCIPAL CROPS HARVESTED IN NEVADA, 1969, 1970, AND 1971

Crop & Year	Acres	Production		Unit	Value of Production <sup>1/</sup>	
	Harvested	Per Acre	Total		Per Unit	Total
	Thou.		Thou.		Dol.	Thou. Dol.
Winter wheat						
1969.....	5	60.0	300	Bu.	1.39	417
1970.....	9	70.0	630	"	1.39	876
1971.....	6	75.0	450	"	1.50	675
Spring wheat						
1969.....	6	55.0	330	"	1.39	459
1970.....	5	36.0	180	"	1.39	250
1971.....	5	35.0	175	"	1.50	263
All wheat						
1969.....	11	57.3	630	"	1.39	876
1970.....	14	57.9	810	"	1.39	1,126
1971.....	11	56.8	625	"	1.50	938
Oats						
1969.....	3	48.0	144	"	.83	120
1970.....	4	39.0	156	"	.83	129
1971.....	3	55.0	165	"	.88	145
Barley						
1969.....	19	58.0	1,102	"	1.22	1,344
1970.....	15	62.0	930	"	1.18	1,097
1971.....	15	70.0	1,050	"	1.30	1,365
Alfalfa seed						
1969.....	22.0	335	7,370	Lb.	.375	2,764
1970.....	23.5	375	8,813	"	.375	3,305
1971.....	19.5	520	10,140	"	.375	3,803
Cotton, lint <sup>2/</sup>						
1969.....	2.3	654	3.1	Bale	.250	393
1970.....	2.2	545	2.5	"	.235	294
1971.....	2.3	319	1.5	"	.315	231
Cottonseed						
1969.....	-	-	1.4	Ton	40.00	57
1970.....	-	-	1.2	"	60.00	72
1971.....	-	-	.7	"	60.00	42
Corn for silage						
1969.....	4	15.0	60	"	9.00	540
1970.....	3	15.0	45	"	10.50	473
1971.....	2	15.5	31	"	11.50	357
Alfalfa hay						
1969.....	162	3.40	551	"	27.80	15,318
1970.....	167	3.20	534	"	28.90	15,433
1971.....	170	3.30	561	"	30.70	17,231
All other hay						
1969.....	266	1.24	331	"	23.00	7,614
1970.....	281	1.07	300	"	23.60	7,085
1971.....	275	1.30	358	"	26.30	9,420
All hay						
1969.....	428	2.06	882	"	26.00	22,932
1970.....	448	1.86	834	"	27.00	22,518
1971.....	445	2.07	919	"	29.00	26,651

<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.

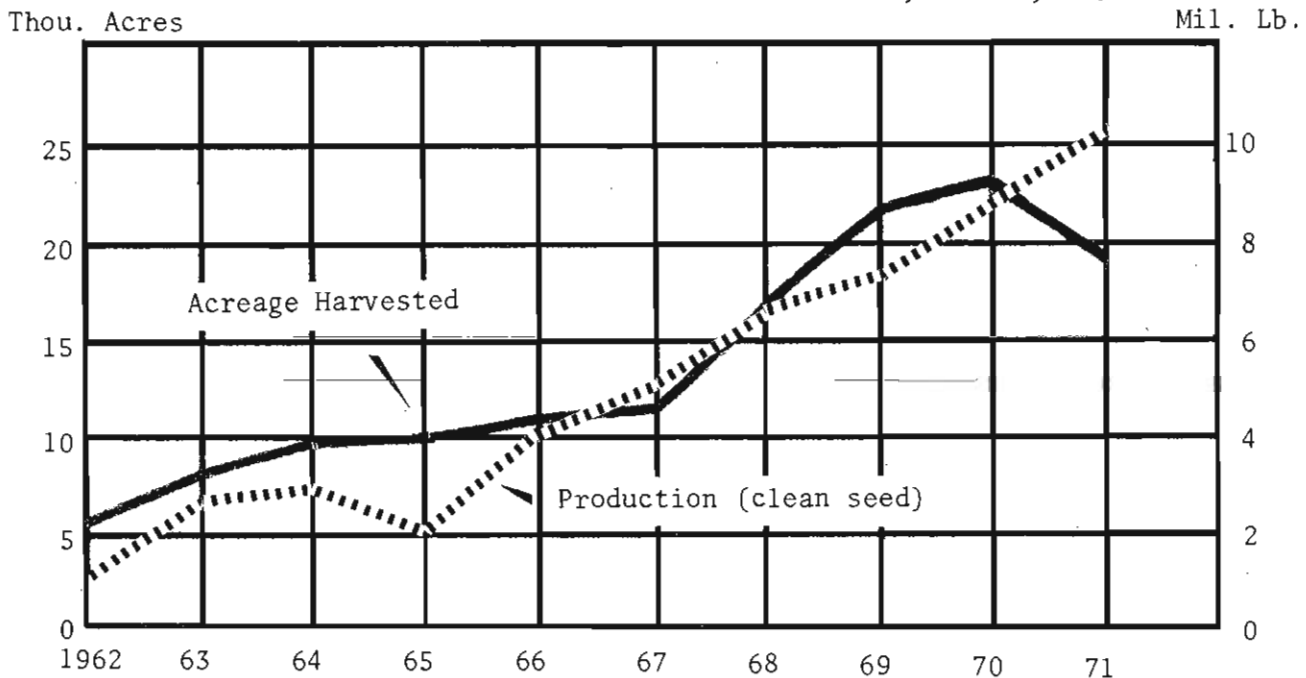
STATISTICAL REPORTING SERVICE

ALFALFA SEED: ACREAGE HARVESTED, YIELD AND PRODUCTION, BY COUNTIES, 1965-71

Year :	Humboldt :	Pershing :	Lander :	All Others 1/ :	Nevada Total
Acres Harvested					
Acres					
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
1971...	7,500	7,600	2,800	1,600	19,500
Yield Per Acre					
Pounds					
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
1971...	620	605	250	125	520
Production of Clean Seed					
Thousand Pounds					
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
1971...	4,650	4,590	700	200	10,140

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

ALFALFA SEED ACREAGE HARVESTED AND PRODUCTION, NEVADA, 1962-71





## WEATHER SUMMARY, 1970 - 71

GENERAL: Temperatures for water year October 1970 through September 1971 averaged near normal. The south portion of the State, however, was 1.0 to 1.5 degrees cooler than normal. October 1970 and May 1971 were the coolest months with regard to departure from normals averaging 3 to 6 degrees below long-term (1931-1960) averages. Precipitation was generally moderate in the northern portion of the State, but the south suffered from prolonged deficiency in rainfall. The extreme southern section of the State received only 60 percent precipitation.

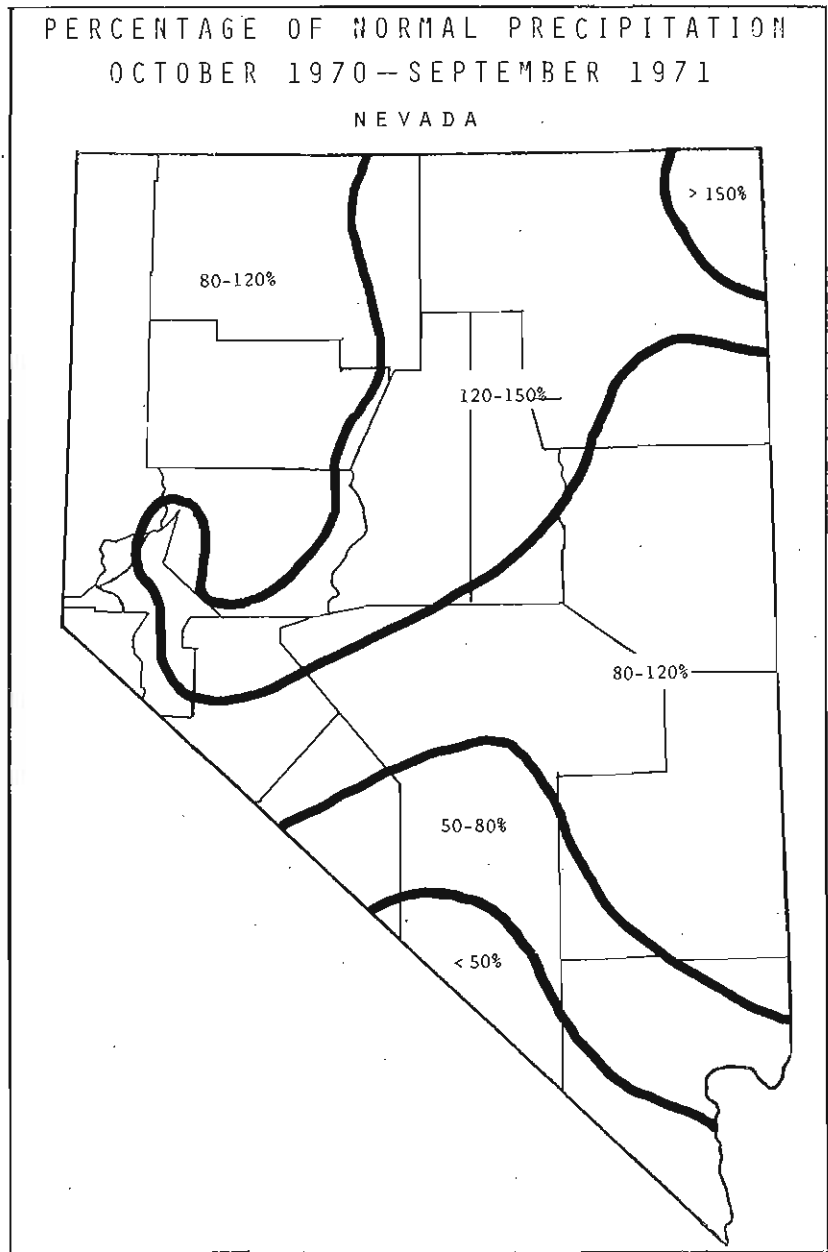
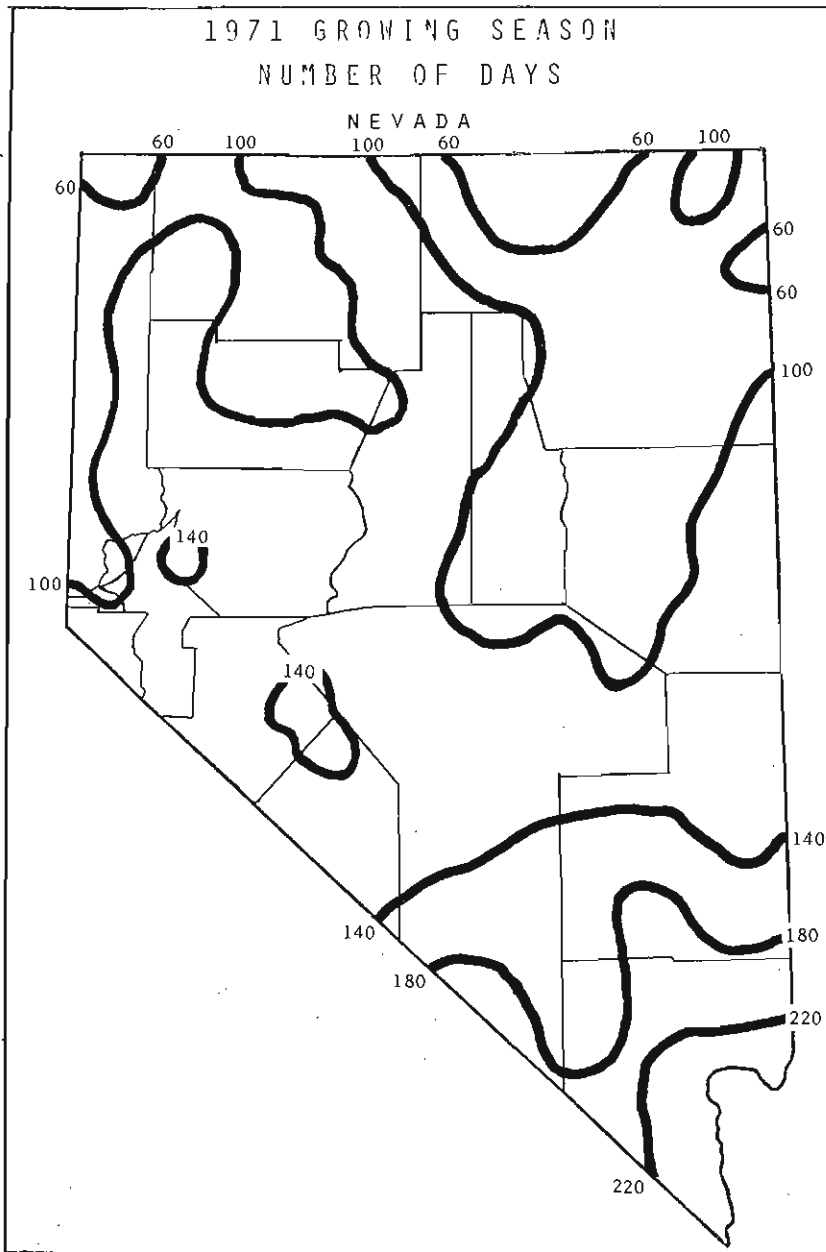
FALL, 1970: Except for the first week in October the remaining period of the month was generally cool. During the final week in October, temperatures were from 7 to 19 degrees below normal. Precipitation in the last half of the month helped in alleviating the deficient soil moisture in the north, but the south remained dry. November continued wet over the northern half of the State in the form of rain and snow. It was 3 degrees warmer than normal in the north.

WINTER, 1970-71: A rapid drop in temperature during the second half of December reduced the month's temperature to below normal conditions. The cold and snowy conditions persisted until a warm spell began on January 11. Snow melt was rapid. The warm condition speeded plant growth in the extreme south. On February 27, however, a cold wave dipped temperatures down to 19 degrees in Las Vegas, freezing fruit blossoms. In February precipitation was below normal.

SPRING, 1971: March started cool as dry conditions continued to plague the south. Only spotty or trace precipitation was recorded for March. A warming trend set in during the latter half of the month. April brought windy conditions associated with storms moving through the State. Damaging winds moved through the northwest April 9 and 10 and through the southern sections from April 16-18. May was generally cool and wet. Precipitation brought some relief in the south, but most of the rainfall came from two storms. On May 21 thunderstorms with heavy, wet snow and strong wind produced damage to ornamental trees in the north.

SUMMER, 1971: June, although averaging 1 to 2 degrees cooler than normal, was warmer than normal during the middle of the month. The south continued dry. Late storms brought windy conditions on June 18 and 26. July began cool but ended slightly above normal. Locally heavy thunderstorms relieved the hot conditions. August continued warm and damage from thunderstorms, including flash-floods, strong wind, and hail was reported. On August 12 a tornado was sighted near East Las Vegas. The season's first snowfall fell over most of the northern counties in September. Ely received 2.2 inches, the highest amount of any September at that location. A sudden drop of temperatures during the week of September 13 ended the growing season at many sites. Overall, the growing season length was near normal for most of the State.

WATER SUPPLY: The water year started October 1, 1970, with reservoir storage excellent; and the water supply during 1971 was favorable to irrigators for the third consecutive year. Due to above normal streamflows, reservoir storage remained excellent at the end of the water year. However, both topsoil and subsoil moisture was considered short to adequate with most western areas considered adequate.



TEMPERATURE AND PRECIPITATION BY WEATHER SERVICE DIVISIONS, NEVADA, OCTOBER 1970 - SEPTEMBER 1971

Item	1970			1971									12-
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Month Water Year
Northwestern													
Av. temp., F°	47.6	42.2	30.2	34.0	36.6	39.2	45.2	52.0	61.9	72.7	73.1	57.6	49.4
Depart from norm.	-3.5	3.2	-2.4	4.2	2.2	-1.2	-3.0	-3.5	-1.2	.9	3.6	-4.2	-0.4
Av. precip., inches	.28	1.92	1.61	.77	.32	1.15	.62	2.27	.91	.42	.35	.47	11.09
Depart from norm.	-.37	1.18	.48	-.43	-.80	.34	-.03	1.53	.33	.17	.20	.19	+2.79
Northeastern													
Av. temp., F°	42.5	37.7	24.7	29.6	31.5	34.4	41.7	48.7	58.7	69.2	69.8	53.4	45.2
Depart from norm.	-5.2	2.5	-3.7	4.8	2.8	-1.1	-2.5	-3.3	-1.3	.0	2.8	-4.9	-0.7
Av. precip., inches	.68	1.91	1.24	.83	.76	.74	1.65	3.59	1.13	.34	.44	.48	13.79
Depart from norm.	-.15	1.03	.20	-.26	-.20	-.32	.49	2.39	.29	-.19	.00	-.02	+3.26
South Central													
Av. temp., F°	49.3	41.0	29.0	31.7	35.9	40.7	47.3	52.4	65.7	74.9	74.0	60.2	50.2
Depart from norm.	-3.7	.4	-4.8	.8	.8	-.8	-2.6	-5.4	-.6	.6	1.7	-4.4	-1.5
Av. precip., inches	.01	1.00	.66	.15	.36	.08	.49	1.58	.07	.50	1.18	.10	6.18
Depart from norm.	-.61	.50	.01	-.51	-.31	-.55	-.17	1.06	-.22	-.10	.62	-.26	-.54
Extreme Southern													
Av. temp., F°	61.7	53.0	42.8	43.5	48.5	53.1	59.4	64.7	77.0	87.0	85.0	74.3	62.5
Depart from norm.	-3.2	1.2	-2.1	.7	1.7	-.5	-2.9	-5.6	-1.7	1.3	1.3	-2.7	-1.0
Av. precip., inches	.01	.51	.40	.01	.29	.01	.07	.90	.00	.12	.69	T	3.01
Depart from norm.	-.36	.10	-.17	-.60	-.34	-.48	-.28	.72	-.10	-.37	.17	-.38	-2.09

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

L I V E S T O C K   S U M M A R Y

All cattle and calves on Nevada farms and ranches were estimated at a record high level of 658,000 head on January 1, 1972. This level is 3 percent more than the previous high of 639,000 head as revised for January 1, 1971. Beef cows, which normally account for over one-half of the total inventory on January 1, were estimated at 344,000 head which is also 3 percent more than a year earlier. Beef heifers to be used for beef cow replacements were up 8 percent from the previous year. The total value of all Nevada livestock on January 1, 1972, was a record \$141 million. This total is 16 percent above the \$121 million a year earlier and may be compared to the previous high of \$122 million reported 20 years ago for January 1, 1952. The record level for livestock values resulted mainly from a record cattle number plus a record average value of all cattle.

L I V E S T O C K   O N   F A R M S ,   J A N U A R Y   1 ,   1 9 7 0 - 7 2

Species	Nevada				United States			
	1970	1971	1972	:72 as % : of 71	1970	1971	1972	:72 as % : of 71
	- Thousand Head -		Percent		- Thousand Head -		Percent	
Cattle & calves.....	626	639	658	103	112,303	114,470	117,916	103
Cows that calved....	340	348	358	103	48,982	49,947	51,004	102
Beef cows.....	326	334	344	103	36,404	37,533	38,725	103
Milk cows.....	14	14	14	100	12,578	12,414	12,279	99
Heifers 500 lb.+....	81	74	78	105	16,292	16,462	17,113	104
Beef replacement..	55	50	54	108	6,253	6,475	6,840	106
Milk replacement..	5	5	6	120	3,974	3,941	3,942	100
Other heifers....	21	19	18	95	6,065	6,046	6,331	105
Steers 500 lb.+....	36	39	47	121	15,080	15,375	15,711	102
Bulls 500 lb.+....	17	18	18	100	2,245	2,305	2,365	103
Calves 500 lb.-....	152	160	157	98	29,704	30,381	31,723	104
Sheep & lambs.....	227	206	204	99	20,288	19,597	18,482	94
On feed.....	26	23	28	122	2,877	2,629	2,715	103
Stock sheep.....	201	183	176	96	17,411	16,968	15,767	93
Lambs.....	33	28	29	104	2,881	2,742	2,356	86
Ewes.....	31	27	28	104	2,406	2,276	1,954	86
Wethers & rams....	2	1	1	100	475	466	402	86
1 yr. & over.....	168	155	147	95	14,530	14,226	13,411	94
Ewes.....	163	150	143	95	13,908	13,623	12,854	94
Rams & wethers....	5	5	4	80	622	603	557	92
Hogs & pigs 1/.....	9.4	13.0	11.0	85	56,655	67,449	62,972	93

1/ December 1 preceding year.

N E V A D A :   V A L U E   P E R   H E A D   A N D   T O T A L   V A L U E ,   J A N U A R Y   1 ,   1 9 7 0 - 7 2

Species	Value Per Head			Total Value		
	1970	1971	1972	1970	1971	1972
	Dollars			Thousand Dollars		
Cattle & calves.....	180.00	180.00	205.00	112,680	115,020	134,890
Sheep & lambs.....	-	-	-	7,037	6,077	6,120
Hogs & pigs 1/.....	29.20	23.00	22.50	274	299	248
Total 3 species.....	-	-	-	119,991	121,396	141,258
Stock sheep.....	31.50	30.00	30.50	6,332	5,490	5,368
Chickens 1/.....	1.50	1.40	1.40	36	29	25

1/ December 1 preceding year.

NEVADA AGRICULTURAL STATISTICS 1971

NUMBER OF CATTLE AND CALVES ON NEVADA FARMS AND RANCHES, JANUARY 1, 1967-72

County	1967	1968	1969	1970	1971	1972
	Number of Head					
Carson City.....	1,300	1,300	1,500	1,300	1,200	1,300
Churchill.....	40,300	42,200	46,200	51,800	54,000	64,600
Douglas.....	22,900	23,400	24,900	25,200	27,000	27,500
Humboldt.....	84,300	81,500	83,600	87,000	92,700	81,600
Lyon.....	37,700	36,500	37,400	38,300	35,700	41,000
Pershing.....	31,000	31,800	33,600	35,100	37,200	36,500
Storey.....	200	200	200	200	200	200
Washoe.....	34,500	31,000	30,500	25,800	27,500	26,600
Northwestern district..	252,200	247,900	257,900	264,700	275,500	279,300
Elko.....	175,800	180,900	195,300	206,400	206,400	209,900
Eureka.....	24,000	27,000	33,200	28,100	30,100	32,400
Lander.....	23,000	24,000	29,300	32,000	32,600	38,500
White Pine.....	24,300	22,600	23,600	24,500	21,900	24,400
Northeastern district..	247,100	254,500	281,400	291,000	291,000	305,200
Clark.....	13,100	13,400	14,000	13,500	13,800	14,300
Esmeralda.....	5,600	5,500	6,500	6,500	6,300	6,500
Lincoln.....	13,700	14,200	15,600	16,400	15,300	15,700
Mineral.....	2,500	3,000	3,500	4,100	4,000	4,200
Nye.....	27,800	29,500	29,100	29,800	33,100	32,800
Southern district.....	62,700	65,600	68,700	70,300	72,500	73,500
Nevada.....	562,000	568,000	608,000	626,000	639,000	658,000

NEVADA RANGE AND LIVESTOCK CONDITIONS <sup>1/</sup>, 1969-71

Month	Range Feed			Cattle and Calves			Sheep and Lambs		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
January.....	73	80	73	83	84	82	85	84	84
February.....	77	78	76	82	84	81	83	85	83
March.....	77	79	76	81	85	82	81	81	80
April.....	76	78	79	79	85	82	80	84	81
May.....	84	76	84	82	82	83	83	81	80
June.....	86	80	87	86	82	84	84	81	87
July.....	88	84	91	90	85	90	89	87	88
August.....	85	82	85	87	86	85	89	86	86
September.....	84	78	86	86	84	86	89	85	89
October.....	82	79	81	87	86	86	87	87	87
November.....	83	79	80	84	85	86	85	86	82
December.....	80	78	81	84	82	86	84	85	88
Average.....	81	79	82	84	84	84	85	84	85

<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.

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

CATTLE AND CALVES: INVENTORY, SUPPLY AND DISPOSITION, NEVADA, 1963-71

Year	All Cattle	Calves Born	Inship-ments	Marketings		Farm Slaugh-ter	Deaths	
	Jan. 1			Cattle	Calves		Cattle	Calves
----- 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	155	128	3	12	15
1971	639	309	26	159	131	3	10	13

SHEEP AND LAMBS: INVENTORY, SUPPLY AND DISPOSITION, NEVADA, 1963-71

Year	Sheep & Lambs	Lambs Saved	Inship-ments	Marketings		Farm Slaugh-ter	Deaths	
	Jan. 1			Sheep	Lambs		Sheep	Lambs
----- Thousand Head -----								
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	153	60	23	162	4	23	22
1971	206	143	91	18	176	3	19	20

HOGS AND PIGS: INVENTORY, SUPPLY AND DISPOSITION, NEVADA, 1963-71

Year	Hogs & Pigs	Pig Crop		Inship-ments	Market-ings	Farm Slaugh-ter	Deaths
	Jan. 1	Dec. 1	May - June				
----- Number of Head -----							
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	4,000
1970	1/9,400	7,400	7,500	100	10,000	500	900
1971	1/13,000	7,600	6,100	100	14,100	600	1,100

1/ December 1 of preceding year.

NEVADA AGRICULTURAL STATISTICS 1971

CATTLE AND CALVES: PRODUCTION AND INCOME, NEVADA, 1963-71

Year	Production	Marketings	Value of Production	Cash Receipts <sup>1/</sup>	Value of Home Consumption	Gross Income
	- Thousand Pounds -		- Thousand Dollars -			
1963.....	150,155	129,990	29,312	25,567	495	26,062
1964.....	159,670	132,790	24,837	20,912	428	21,340
1965.....	167,910	186,830	29,939	33,116	502	33,618
1966.....	167,020	173,914	35,842	37,178	694	37,872
1967.....	163,850	157,880	35,737	34,368	722	35,090
1968.....	174,330	155,930	39,963	35,807	686	36,493
1969.....	187,520	186,237	50,366	49,937	928	50,865
1970.....	197,373	195,656	56,551	55,849	1,049	56,898
1971.....	209,558	206,485	62,449	61,622	1,151	62,773

SHEEP AND LAMBS: PRODUCTION AND INCOME, NEVADA, 1963-71

Year	Production	Marketings	Value of Production	Cash Receipts <sup>1/</sup>	Value of Home Consumption	Gross Income
	- Thousand Pounds -		- Thousand Dollars -			
1963.....	12,888	13,095	2,295	2,253	56	2,309
1964.....	13,050	14,432	2,316	2,380	59	2,439
1965.....	12,335	10,628	2,356	2,111	64	2,175
1966.....	12,316	13,709	2,674	2,763	85	2,848
1967.....	11,710	15,603	2,538	3,150	49	3,199
1968.....	11,137	14,660	2,379	2,920	53	2,973
1969.....	11,603	15,469	2,764	3,593	83	3,676
1970.....	10,563	16,806	2,724	4,045	86	4,131
1971.....	10,390	17,502	2,664	4,099	58	4,157

HOGS AND PIGS: PRODUCTION AND INCOME, NEVADA, 1963-71

Year	Production	Marketings	Value of Production	Cash Receipts <sup>1/</sup>	Value of Home Consumption	Gross Income
	- Thousand Pounds -		- Thousand Dollars -			
1963.....	2,360	2,160	354	326	33	359
1964.....	2,299	2,259	336	330	34	364
1965.....	2,062	2,007	379	370	43	413
1966.....	2,167	1,842	479	470 407	47	454
1967.....	2,580	2,155	467	390	37	427
1968.....	3,327	3,097	599	557	33	590
1969.....	2,115	2,329	442	487	45	532
1970.....	2,737	2,121	619	479	42	521
1971.....	2,957	2,996	517	524	36	560

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

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

DESTINATION OF CATTLE AND CALVES SHIPPED FROM NEVADA, BY CLASSES

Destination	1971 Shipments by Classes					Total Shipped			
	Steers	Heifers	Cows	Calves	All 1/ Other	1971		1970	
						No.	% of Total	No.	% of Total
Number of Head									
California....	77,510	33,538	35,058	23,062	20,488	189,656	54.3	187,205	55.5
Idaho.....	30,370	13,389	16,506	14,826	3,895	78,986	22.6	84,337	25.0
Utah.....	3,553	2,859	2,399	3,769	2,553	15,133	4.3	15,818	4.7
Nebraska.....	6,041	6,863	20	1,130	4	14,058	4.0	13,436	4.0
Colorado.....	2,652	4,201	215	1,044	1,060	9,172	2.6	12,078	3.6
Washington....	6,846	621	128	281	530	8,406	2.4	3,402	1.0
Oregon.....	3,427	1,046	733	1,048	960	7,214	2.1	9,030	2.7
Arizona.....	4,725	378	131	551	374	6,159	1.8	3,846	1.1
Iowa.....	2,646	954	0	99	203	3,902	1.1	2,148	.6
Wyoming.....	2,528	944	12	12	42	3,538	1.0	2,320	.7
All other....	4,518	3,557	208	4,571	191	13,045	3.8	3,748	1.1
Total.....	144,816	68,350	55,410	50,393	30,300	349,269	100.0	337,368	100.0
% of total...	41.4	19.6	15.9	14.4	8.7	100.0	-	-	-

1/ Includes 5,816 bulls, 6,674 mixed steers, heifers; 17,810 animals not classified.

MONTHLY DISTRIBUTION OF CATTLE SHIPMENTS FROM NEVADA BY DESTINATION, 1971

Month	California		Idaho		Utah		Nebraska	
	No.	% of Total	No.	% of Total	No.	% of Total	No.	% of Total
January....	18,239	9.6	4,305	5.5	627	4.1	179	1.3
February....	12,208	6.5	3,953	5.0	1,096	7.2	-	-
March.....	10,049	5.3	2,202	2.8	1,030	6.8	923	6.6
April.....	14,649	7.7	1,056	1.3	925	6.1	-	-
May.....	11,391	6.0	995	1.3	1,367	9.0	141	1.0
June.....	9,793	5.2	747	1.0	683	4.5	-	-
July.....	6,511	3.4	2,230	2.8	432	2.9	121	.9
August.....	8,653	4.6	2,870	3.6	342	2.3	947	6.7
September...	10,462	5.5	11,564	14.6	1,494	9.9	4,404	31.3
October....	34,533	18.2	25,014	31.7	3,565	23.6	4,282	30.4
November....	26,570	14.0	17,321	21.9	2,624	17.3	2,925	20.8
December....	26,598	14.0	6,729	8.5	948	6.3	136	1.0
Total....	189,656	100.0	78,986	100.0	15,133	100.0	14,058	100.0
Month	Colorado		Washington		All Other		Total	
	No.	% of Total	No.	% of Total	No.	% of Total	No.	% of Total
January....	1,289	14.1	838	10.0	1,231	3.6	26,708	7.6
February....	1,369	14.9	1,403	16.7	1,109	3.3	21,138	6.1
March.....	1,673	18.2	1,394	16.6	880	2.6	18,151	5.2
April.....	806	8.8	220	2.6	1,668	4.9	19,324	5.5
May.....	221	2.4	160	1.9	3,431	10.1	17,706	5.1
June.....	3	-	10	.1	323	.9	11,559	3.3
July.....	15	.2	144	1.7	911	2.7	10,364	3.0
August.....	143	1.6	69	.8	1,275	3.8	14,299	4.1
September...	158	1.7	2,732	32.5	3,107	9.2	33,921	9.7
October....	969	10.6	1,055	12.6	6,257	18.5	75,675	21.7
November....	1,219	13.3	-	-	9,444	27.9	60,103	17.2
December....	1,307	14.2	381	4.5	4,222	12.5	40,321	11.5
Total....	9,172	100.0	8,406	100.0	33,858	100.0	349,269	100.0



NEVADA AGRICULTURAL STATISTICS 1971

MOVEMENT OF CATTLE AND CALVES FROM NEVADA, BY MONTHS, 1970-71

Month	To Out-of-State		To Other Nevada		Total Movement	
	Destinations		Destinations			
	1970	1971	1970	1971	1970	1971
Number of Head						
January.....	22,737	26,708	5,709	11,508	28,446	38,216
February.....	27,642	21,138	5,969	6,636	33,611	27,774
March.....	23,964	18,151	5,328	5,659	29,292	23,810
April.....	17,784	19,324	5,320	7,440	23,104	26,764
May.....	15,626	17,706	5,340	6,122	20,966	23,828
June.....	10,510	11,559	3,721	4,069	14,231	15,628
July.....	8,743	10,364	3,841	3,200	12,584	13,564
August.....	13,866	14,299	4,282	3,176	18,148	17,475
September.....	43,761	33,921	6,486	6,282	50,247	40,203
October.....	70,193	75,675	13,443	17,066	83,636	92,741
November.....	48,907	60,103	15,087	11,837	63,994	71,940
December.....	33,635	40,321	7,169	9,331	40,804	49,652
Annual total.....	337,368	349,269	81,695	92,326	419,063	441,595

COUNTY OF ORIGIN BY CLASS OF ANIMAL SHIPPED, NEVADA, 1971

County	Steers	Heifers	Cows	Calves	All	Total Shipped	
					Other <sup>1/</sup>	1971	1970
Number of Head							
Carson City.....	60	1	65	4	6	136	633
Churchill.....	32,375	17,418	12,745	9,257	12,764	84,559	83,550
Douglas.....	2,467	891	1,912	507	5,301	11,078	11,592
Humboldt.....	15,345	10,988	8,112	3,740	2,512	40,697	40,930
Lyon.....	12,003	8,880	3,910	1,661	1,525	27,979	17,368
Pershing.....	18,285	9,765	2,291	1,820	323	32,484	27,787
Storey.....	13	--	7	--	--	20	--
Washoe.....	6,369	3,755	3,966	3,235	1,174	18,499	19,781
N.W. district.....	86,917	51,698	33,008	20,224	23,605	215,452	201,641
Elko.....	54,779	20,103	27,991	24,668	7,139	134,680	135,784
Eureka.....	6,002	2,553	2,319	3,441	653	14,968	9,845
Lander.....	8,521	2,262	2,540	7,386	651	21,360	16,994
White Pine.....	7,185	4,187	3,383	4,210	1,100	20,065	18,690
N.E. district.....	76,487	29,105	36,233	39,705	9,543	191,073	181,313
Clark.....	2,570	1,331	2,051	628	863	7,443	8,240
Esmeralda.....	1,349	747	405	182	77	2,760	1,900
Lincoln.....	2,758	1,824	2,099	2,275	1,694	10,650	12,215
Mineral.....	504	289	341	195	193	1,522	948
Nye.....	4,026	2,083	2,366	1,844	2,376	12,695	12,806
So. district.....	11,207	6,274	7,262	5,124	5,203	35,070	36,109
Nevada total.....	174,611	87,077	76,503	65,053	38,351	441,595	419,063

<sup>1/</sup> Includes 8,651 bulls, 8,635 steers and heifers, and 21,065 animals not classified.

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

C A T T L E   O N   F E E D

Cattle and calves on feed for slaughter market on January 1, 1972, were estimated at a record high of 49,000 head which is 9 percent more than the 45,000 head on feed a year earlier. The current number on feed may be compared with the previous high of 47,000 head on feed for slaughter market on January 1, 1970, and is 35 percent more than the January 1 five-year average of 36,200 head. Cattle and calves being fed on all types of operations in Nevada feedlots on January 1, 1972, totaled 83,000 head which is 3 percent less than the 86,000 head being fed on January 1, 1971, and 1,000 head less than on feed January 1, 1970, but is 20 percent more than the 69,000 head on feed January 1, 1969.

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

Item	: 1970	: 1971	: 1972	: 1972 as % of 1971
	: - - Thousand Head - -			: Percent
Number on feed for slaughter market.....	47	45	49	109
Number being fed a warm-up ration for later feeding in a finishing lot.....	27	32	29	91
Number being fed a warm-up ration that will be returned to pasture.....	10	9	5	56
Total number on feed.....	84	86	83	97

CATTLE AND CALVES ON FEED FOR SLAUGHTER MARKET BY WEIGHT GROUPS,  
NEVADA, JANUARY 1, 1970-72

Weight	: Steers & Steer Calves			: Heifers & Heifer Calves			: All Cattle & Calves		
	: 1970	: 1971	: 1972	: 1970	: 1971	: 1972	: 1970	: 1971	: 1972
	: - - - - - Thousand Head - - - - -								
Under 500 lb.:	6	5	2	5	3	1	11	8	3
500-699 lb.:	9	10	13	8	7	9	17	17	22
700-899 lb.:	9	11	10	4	5	5	13	16	15
900-1099 lb.:	4	4	7	1	-	-	6	4	7
1100 lb. & over.....	-	-	2	-	-	-	-	-	2
Total.....	28	30	34	18	15	15	47	45	49

NUMBER OF CATTLE FEEDLOTS BY SIZE GROUP, AND NUMBER OF FED CATTLE MARKETED  
BY SIZE GROUP, NEVADA, 1966-71 1/

Year	: Feedlot Capacity						: Total All Feedlots	
	: Under 1,000 Head		: 1,000-1,999 Head		: 2,000 Head & Over		: No. of	: Cattle
	: Lots	: Marketed	: Lots	: Marketed	: Lots	: Marketed	: Lots	: Marketed
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	2/	9	2/	7	2/	35	2/
1970	21	2/	9	2/	7	2/	37	2/
1971	22	2/	3	2/	6	2/	31	2/

1/ 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. 2/ Not available.

NEVADA AGRICULTURAL STATISTICS 1971

WARM - UP CATTLE ON FEED

The number of cattle and calves being fed a warm-up ration on January 1, 1972 that will be moved to finishing lots totaled 29,000 head, down 9 percent from the revised level of 32,000 head a year earlier. However, the current number is more than reported on both January 1, 1969 and 1970. In addition to these, there were 5,000 head being fed a warm-up or maintenance ration that will be returned to range or pasture. This compares with 9,000 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 ON WARM-UP FEED IN NEVADA

Item	1969	1970	1971	1971 as % of 1970
Marketings of warm-up cattle from				
October 1 through December 31.....	2,500	1,200	8,200	683

CATTLE AND CALVES ON WARM-UP FEED IN NEVADA, JANUARY 1

Item	1970	1971	1972	1972 as % of 1971
Cattle and calves on warm-up feed Jan. 1				
No. that will be placed for later feeding in a finishing lot.....	27,000	32,000	29,000	91
No. that will be returned to pasture....	10,000	9,000	5,000	56
Total no. on warm-up feed.....	37,000	41,000	34,000	83
Average pounds of grain fed per day.....	2.9	2.4	2.3	96

KINDS OF FEED AND LENGTH OF TIME CATTLE HAVE BEEN ON WARM-UP FEED, JANUARY 1

Item	1970	1971	1972	1972 as % of 1971
Kinds on feed January 1				
Steers and steer calves.....	16,700	18,600	17,200	92
Heifers and heifer calves.....	9,500	12,800	11,700	91
Cows and others.....	800	600	100	17
Time on feed January 1				
Under 3 months.....	22,400	29,100	23,900	82
3 to 6 months.....	4,600	2,900	5,100	176

NUMBER ON FEED BY WEIGHT GROUPS, JANUARY 1

Item	1970	1971	1972	1972 as % of 1971
Steers and steer calves				
Under 500 lb.....	9,900	10,000	7,800	78
500-699 lb.....	5,800	8,100	8,400	104
700 lb. and over.....	1,000	500	1,000	200
Heifers and heifer calves				
Under 500 lb.....	5,100	7,500	6,700	89
500-699 lb.....	4,100	5,000	4,600	92
700 lb. and over.....	300	300	400	133
Others				
Under 900 lb.....	150	500	100	20
900 lb. and over.....	650	100	-	-

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

. CALF AND LAMB CROPS, NEVADA, 1964-71

Year	Calf Crop			Lamb Crop		
	Heifers & Cows 2+ Jan. 1	Calves Born as % of Cows & Heifers 2+ Jan. 1 <u>1/</u>	Calves Born	Breeding Ewes 1+ Jan. 1	Lambs Saved as % of Ewes 1+ Jan. 1	Lambs Saved <u>2/</u>
	Thou. Head	Percentage	Thou. Head	Thou. Head	Percentage	Thou. Head
1964...	308	80	246	220	89	196
1965...	328	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...	341	86	293	170	91	155
1970...	340	91	309	163	94	153
1971...	348	89	309	150	95	143

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

WOOL PRODUCTION AND VALUE, NEVADA, 1964-71

Year	Sheep Shorn	Weight Per Fleece	Wool Production	Price Per Pound	Value
	Thou. Head	Pounds	Thou. Lb.	Cents	Thou. Dol.
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.....	181	10.1	1,828	29	530
1971.....	170	10.3	1,751	18	315

SOWS FARROWING AND PIG CROP, NEVADA, 1964-71

Year	Sows Farrowing		Pig Crop		Total
	Dec. <u>1/</u> - May	June- Nov.	Dec. <u>1/</u> - May	June- Nov.	
	Number of Head				
1964.....	900	700	6,200	4,900	11,100
1965.....	800	700	5,500	5,200	10,700
1966.....	800	800	5,500	5,800	11,300
1967.....	1,000	1,000	6,300	7,000	13,300
1968.....	1,200	1,100	7,700	8,200	15,900
1969.....	800	900	4,700	6,800	11,500
1970.....	1,000	1,100	7,400	7,500	14,900
1971.....	1,100	900	7,600	6,100	13,700

1/ December preceding year.

LIVESTOCK SLAUGHTER

The total liveweight of animals slaughtered in Nevada's commercial slaughter plants declined 14 percent during 1971. The total liveweight of all animals slaughtered came to 21.5 million pounds in 1971 compared to 25.1 million pounds in 1970. Cattle resulted in 19.8 million pounds or 92 percent of the total, which is less than in recent years. These estimates include slaughter in Nevada's federally inspected and other slaughter plants but exclude animals slaughtered on farms or ranches.

COMMERCIAL LIVESTOCK SLAUGHTER BY CLASSES, NEVADA, 1967-71

Specie and Year	No. of Head	Liveweight		Specie and Year	No. of Head	Liveweight	
		Average	Total			Average	Total
Thou. Lb.				Thou. Lb.			
Cattle				Sheep & Lambs			
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.....	2,130	101	216
1971...	19,700	1,005	19,791	1971.....	3,570	101	359
Calves				Hogs			
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.....	2,720	213	579
1971...	1,200	389	467	1971.....	4,250	211	898

NEVADA COMMERCIAL LIVESTOCK SLAUGHTER, 1971

Month	Cattle		Calves		Sheep & Lambs		Hogs		All Spe- cies Total Live- weight
	No.	Total	No.	Total	No.	Total	No.	Total	
	of Head	Live- weight Thou.Lb.	of Head	Live- weight Thou.Lb.	of Head	Live- weight Thou.Lb.	of Head	Live- weight Thou.Lb.	
January....	1,900	1,908	110	44	140	14	340	70	2,036
February...	2,000	2,000	100	39	160	16	300	66	2,121
March.....	2,200	2,233	120	44	120	12	200	41	2,330
April.....	2,300	2,390	130	48	280	29	440	91	2,558
May.....	2,300	2,302	80	29	320	32	360	75	2,438
June.....	800	798	110	40	410	41	450	93	972
July.....	400	409	100	38	510	48	290	58	553
August.....	600	594	80	34	350	37	310	68	733
September..	2,100	2,136	100	42	390	39	340	75	2,292
October....	1,800	1,777	110	45	390	39	380	81	1,942
November...	1,700	1,642	70	29	270	28	360	76	1,775
December...	1,600	1,602	90	35	230	24	480	104	1,765
Total.....	19,700	19,791	1,200	467	3,570	359	4,250	898	21,515

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

D A I R Y   S U M M A R Y

Milk produced on Nevada's farms and ranches during 1971 is estimated at 141 million pounds. This output is slightly less than the record level of 142 million pounds produced a year earlier, but is higher than any other year on record. Of the 141 million pounds of milk produced during the past year, 134 million pounds were sold on a Grade A fluid basis. The cash receipts for marketings of milk and cream totaled \$8.3 million, up 1 percent from a year earlier. Production of ice cream increased during 1971, but the production of ice milk declined from the previous year for the first time in 5 years.

MILK PRODUCTION AND UTILIZATION, MARKETINGS OF MILK AND CREAM, CASH RECEIPTS  
AND VALUE OF NEVADA'S MILK PRODUCTION, 1962-71

Year	Milk Production				Marketings of Milk & Cream				Farm Value of Milk Produced
	Used on Farm	Sold as		Total	Milk Uti- lized	Return Per lb. Milkfat 1/	Cash Receipts	Thou. Dol.	
		Milk	Cream (Milk Equiv.)						
		Mil. Lb.	Mil. Lb.		Mil. Lb.	Dol.	Thou. Dol.	Thou. Dol.	
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	
1971	5	134	2	141	136	1.69	8,299	8,601	

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

NEVADA MILK COWS, MILK PER COW, AND MILK PRODUCTION, BY MONTHS, 1969-71

Month	Milk Cows 1/			Milk Per Cow 2/			Milk Production 2/		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
	- - Thousands - -			- - - Pounds - - -			- Million Pounds -		
January	13.8	13.8	14.0	810	800	820	11.2	11.0	11.5
February	13.8	13.8	14.0	760	760	760	10.5	10.5	10.6
March	13.8	13.9	14.0	845	860	865	11.7	12.0	12.1
April	13.8	13.9	14.0	845	875	890	11.7	12.2	12.5
May	13.8	13.9	14.0	905	920	915	12.5	12.8	12.8
June	13.8	13.9	14.0	885	895	885	12.2	12.4	12.4
July	13.8	13.9	14.0	900	905	890	12.4	12.6	12.5
August	13.8	14.0	13.9	885	880	880	12.2	12.3	12.2
September	13.8	14.0	13.9	840	845	835	11.6	11.8	11.6
October	13.8	14.0	13.9	825	840	820	11.4	11.8	11.4
November	13.8	14.0	13.8	775	800	770	10.7	11.2	10.6
December	13.8	14.0	13.8	790	815	785	10.9	11.4	10.8
Annual	13.8	13.9	13.9	10,072	10,216	10,144	139	142	141

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

NEVADA AGRICULTURAL STATISTICS 1971

NEVADA ALL MILK PRICE PER HUNDREDWEIGHT, VALUE OF 100 POUNDS OF CONCENTRATE RATIONS  
FED TO MILK COWS, AND MILK-FEED PRICE RATIOS, BY MONTHS, 1969-71

Month	All Milk Price			Value of 100 Lb. of			Milk-Feed		
	Per Cwt.			Concentrate Rations Fed			Price Ratios		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
	Dollars			Dollars			Number		
January.....	5.85	5.95	6.30	3.23	3.36	3.38	1.81	1.77	1.86
February.....	5.80	<del>5.80</del>	<del>6.15</del>	3.27	3.38	<del>3.38</del>	1.77	1.72	1.82
March.....	5.75	5.70	6.10	3.32	3.36	3.38	1.73	1.70	1.80
April.....	5.55	5.90	5.95	3.36	3.34	3.40	1.65	1.77	1.75
May.....	5.40	5.80	5.90	3.38	3.32	3.44	1.60	1.75	1.72
June.....	5.25	5.65	5.75	3.40	3.30	3.38	1.54	1.71	1.70
July.....	5.25	5.70	5.75	3.38	3.26	3.44	1.55	1.75	1.67
August.....	5.40	5.75	5.85	3.36	3.24	3.46	1.61	1.77	1.69
September.....	5.55	6.00	6.05	3.32	3.24	3.44	1.67	1.85	1.76
October.....	5.75	6.15	6.20	3.30	3.26	3.42	1.74	1.89	1.81
November.....	5.90	6.25	6.30	3.30	3.32	3.40	1.79	1.88	1.85
December.....	5.90	6.35	6.40	3.32	3.36	3.40	1.78	1.89	1.88
Annual.....	5.60	5.90	6.05	3.33	3.31	3.41	1.69	1.78	1.77

NEVADA AVERAGE FAT TEST OF MILK SOLD BY FARMERS AND QUANTITIES  
OF DAIRY PRODUCTS MANUFACTURED, BY MONTHS, 1969-71

Month	Fat Test of			Dairy Products Manufactured <sup>1/</sup>					
	Milk Sold			Ice Cream <sup>2/</sup>			Ice Milk <sup>2/</sup>		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
	Percent			Thousand Gallons					
January.....	3.78	3.79	3.79	64	66	56	40	47	35
February.....	3.76	3.71	3.67	52	59	54	35	37	40
March.....	3.73	3.62	3.64	62	66	75	54	56	51
April.....	3.56	3.55	3.51	66	65	73	57	51	55
May.....	3.48	3.41	3.48	72	70	68	72	65	55
June.....	3.41	3.38	3.42	78	78	76	74	88	78
July.....	3.38	3.37	3.38	85	89	96	87	97	94
August.....	3.43	3.38	3.41	87	84	94	86	98	98
September.....	3.48	3.52	3.52	74	73	84	64	63	65
October.....	3.64	3.64	3.65	69	64	65	48	51	50
November.....	3.76	3.74	3.73	58	66	70	39	41	39
December.....	3.79	3.81	3.83	53	55	61	38	36	35
Annual.....	3.59	3.57	3.58	820	835	872	694	730	695

<sup>1/</sup> Sherbet production on annual basis: 1969, 62,000 gallons; 1970, 64,000 gallons; 1971, 66,000 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.

STATISTICAL REPORTING SERVICE

CHICKENS ON FARMS, DECEMBER 1 1/

Species	Nevada				United States			
	1969	1970	1971	:71 as % : of 70	1969	1970	1971	:71 as % : of 70
	- Thousand Head -		- Percent		- Thousand Head -		- Percent	
Total chickens.....	24	21	18	86	432,332	441,447	435,460	99
Laying age.....	21	18	16	89	322,675	331,132	328,947	99
Hens.....	12	11	10	91	139,544	136,028	141,558	104
Pullets.....	9	7	6	86	183,131	195,104	187,389	96
All others.....	3	3	2	67	109,657	110,315	106,513	97

1/ Excludes commercial broilers.

NEVADA EGG PRODUCTION; NUMBER OF LAYERS, EGGS PER LAYER,  
AND TOTAL PRODUCTION, BY MONTHS, 1969-71

Month	Layers			Eggs Per 100 Layers 1/			Total Production		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
	- - - Thousands - - -			- - - Number - - -			- - - Thousands - - -		
December 2/:	26	21	18	1,190	1,228	1,187	309	258	214
January....	24	21	18	1,299	1,314	1,228	312	276	221
February....	22	21	18	1,271	1,308	1,235	280	275	222
March.....	24	21	17	1,600	1,761	1,705	384	370	290
April.....	24	21	17	1,722	1,860	1,842	413	391	313
May.....	23	21	17	1,876	1,950	1,919	431	410	326
June.....	23	21	17	1,842	1,842	1,860	424	387	316
July.....	24	20	17	1,879	1,817	1,876	451	363	319
August.....	24	20	16	1,711	1,674	1,758	411	335	281
September..	24	19	16	1,512	1,470	1,536	363	279	246
October....	23	19	16	1,426	1,380	1,349	328	262	216
November...	22	18	16	1,173	1,164	1,125	258	210	180
Total 3/ :	23.6	20.3	16.9	185	188	186	4,364	3,816	3,144

1/ Number of eggs produced divided by the average number of layers on hand.

2/ December preceding year. 3/ Layers are the average during the year. Rate of lay is the annual average per layer.

NEVADA COLONIES, HONEY AND BEESWAX PRODUCTION AND VALUE OF PRODUCTION, 1962-71

Year	Colonies	Pounds Honey		Beeswax Thou. Lb.	Value of Production		Stocks :Dec.15 Thou. Lb.		
		Produced	Total		Honey	Beeswax			
		Per Colony	Total Thou. Pounds		Dollars Per Pound	Total Dollars Per Pound			
1962	7,000	42	294	5	.142	42	.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
1966	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
1971	8,000	70	560	10	.202	113	.60	6	50



FARM LABOR -- 1971

Nevada's farm and ranch labor force averaged 4,700 workers during 1971. This is a decrease of 2 percent from the 4,800 workers reported in 1970 but is 4 percent greater than the 4,500 that worked during 1969. The lowest number was during January and February when 3,200 workers were on farms. During this time of year there is usually little farm activity except feeding and caring for livestock, and limited planting and harvesting of vegetables in Southern Nevada. Total workers continued to increase from February until August when the number reached 6,800 workers during the peak hay and grain harvest period.

Family workers average 2,400 or 100 fewer than the previous year. August had 3,100 for the highest number of family workers while four winter months had 1,900 for the lowest number. The average number of hired workers was 2,300 which is the same as the previous year. Number of hired workers follows the same monthly trend 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.

WORKERS ON NEVADA FARMS AND RANCHES, BY MONTHS <sup>1/</sup>, 1970-71

Month	Family Workers		Hired Workers		Total Workers	
	1970	1971	1970	1971	1970	1971
: - - - - - Thousands - - - - -						
January.....	1.9	1.9	1.0	1.3	2.9	3.2
February.....	1.7	1.9	1.2	1.3	2.9	3.2
March.....	1.9	2.1	1.9	1.9	3.8	4.0
April.....	2.5	2.5	2.3	2.3	4.8	4.8
May.....	2.6	2.7	2.4	2.3	5.0	5.0
June.....	2.7	2.9	3.1	3.0	5.8	5.9
July.....	3.2	3.0	3.3	3.2	6.5	6.2
August.....	3.3	3.1	3.9	3.7	7.2	6.8
September.....	3.0	2.7	3.0	2.7	6.0	5.4
October.....	3.0	2.6	2.1	2.0	5.1	4.6
November.....	2.1	1.9	1.9	1.8	4.0	3.7
December.....	2.1	1.9	1.6	1.6	3.7	3.5
Annual average:	2.5	2.4	2.3	2.3	4.8	4.7

<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, 1970-71

Item	Nevada		United States	
	1970	1971	1970	1971
: - - - - - Dollars - - - - -				
Per month with house.....	329.00	344.00	328.00	340.00
Per month with board and room.....	226.00	262.00	251.00	263.00
Per day without board or room.....	12.60	14.00	11.70	12.20
Per hour without board or room.....	1.62	1.83	1.64	1.73

MID-MONTH PRICES RECEIVED  
(Dollars)

Commodity	Unit	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. Av. 1/
Wheat	:Cwt.	1968	2.33	2.33	2.37	2.28	2.20	-	2.08	2.08	2.08	2.08	2.25	2.33	2.15
		1969	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.33	2.33	2.33	2.33
		1970	2.42	2.42	2.42	2.33	2.33	2.25	2.25	2.25	2.25	2.33	2.33	2.25	2.33
		1971	2.42	2.42	2.42	2.42	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
Barley	:Cwt.	1968	2.40	2.40	2.40	2.29	2.29	-	2.29	2.29	2.29	2.29	2.29	2.40	2.35
		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	2.54
		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
		1971	2.71	2.71	2.71	2.81	2.92	2.81	2.71	2.71	2.71	2.71	2.71	2.71	2.71
Alfalfa seed	:Cwt.	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
		1970	38.00	40.00	40.50	40.50	-	-	-	-	38.00	38.00	37.50	37.50	37.50
		1971	37.00	37.00	37.00	36.00	37.00	37.00	-	-	37.50	37.50	37.50	37.50	37.50
Alfalfa hay	:Ton	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	24.40
		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
		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	28.90
		1971	29.50	29.00	29.00	30.00	30.50	29.50	29.00	28.50	28.50	29.00	29.50	30.50	30.70
Wild hay	:Ton	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
		1971	23.50	22.50	23.00	23.50	24.50	24.00	24.00	24.00	24.00	24.50	24.50	25.50	N.A.
All hay	:Ton	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
		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
		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	27.00
		1971	27.90	27.00	27.40	28.20	28.80	28.00	27.70	27.30	27.30	27.80	28.10	29.20	29.00
Milk cows	:Head	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.
		1971	320.	320.	320.	330.	330.	330.	330.	330.	330.	330.	340.	350.	330.
Milk fluid	:Cwt.	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
		1971	6.30	6.15	6.10	5.95	5.90	5.75	5.75	5.85	6.05	6.20	6.30	6.40	6.05

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STATISTICAL REPORTING SERVICE

## MID-MONTH PRICES RECEIVED--Continued

Com- modity	Unit	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. :Av. 1/
Beef cattle	:Cwt.	1968	20.20	21.50	21.80	21.80	21.60	21.80	22.00	21.70	22.10	20.90	22.00	21.70	21.50
	:	1969	22.70	23.60	25.40	26.70	27.50	28.20	27.20	25.90	25.20	25.10	25.40	25.80	25.50
	:	1970	26.40	27.10	28.10	28.50	27.30	27.20	27.30	26.50	26.80	26.60	25.70	25.30	26.80
	:	1971	25.50	27.80	27.50	27.50	28.60	28.20	27.30	27.60	28.10	28.40	28.00	29.60	27.90
Steers & heifers	:Cwt.	1968	22.80	24.00	24.20	24.00	24.00	24.00	24.50	24.00	24.50	23.50	24.50	24.50	24.00
	:	1969	22.50	26.00	27.50	29.50	30.00	31.00	30.00	28.50	27.00	27.00	27.50	28.50	27.80
	:	1970	29.00	29.50	30.50	31.00	29.50	29.50	29.50	29.00	29.00	29.00	28.50	28.00	29.30
	:	1971	28.00	30.50	30.00	30.00	31.00	30.50	29.50	30.00	30.50	31.00	31.00	33.00	30.60
Cows	:Cwt.	1968	15.30	16.40	17.00	17.00	16.40	16.70	16.70	17.30	17.30	15.80	16.60	16.60	16.50
	:	1969	17.00	18.00	20.00	19.00	20.00	19.50	18.50	19.00	20.00	19.50	19.50	19.00	19.20
	:	1970	20.00	20.50	21.00	21.50	20.50	20.50	20.50	20.00	20.50	20.00	18.50	18.50	20.10
	:	1971	19.00	20.00	19.50	20.00	20.50	20.00	20.00	20.00	20.00	20.00	20.00	20.50	19.90
Calves	:Cwt.	1968	26.30	27.40	28.40	27.50	26.50	27.00	26.50	26.50	26.50	28.00	28.30	27.00	27.60
	:	1969	29.00	29.50	31.00	31.50	33.00	33.00	31.00	30.00	30.00	30.00	31.50	32.00	30.90
	:	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
	:	1971	34.00	34.50	34.00	35.00	35.50	35.00	33.50	34.00	34.50	35.50	36.00	38.00	35.60
Sheep	:Cwt.	1968	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	6.00	6.00	6.00	5.70
	:	1969	6.50	7.00	7.80	8.00	8.00	8.00	8.00	7.70	7.70	8.00	7.00	8.00	7.50
	:	1970	8.50	8.70	9.00	8.70	8.50	8.00	8.00	7.50	7.00	7.00	6.50	6.50	7.50
	:	1971	6.50	7.00	7.00	7.50	7.00	7.00	6.00	6.50	6.30	6.00	5.50	5.50	6.30
Lambs	:Cwt.	1968	21.50	22.00	23.00	23.50	24.00	24.50	23.50	23.50	24.00	23.00	23.30	23.30	23.20
	:	1969	24.20	25.00	26.50	26.00	27.00	26.80	26.00	26.50	26.50	27.00	27.00	27.00	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
	:	1971	23.50	24.00	24.50	26.50	26.50	26.50	26.50	27.50	26.50	26.00	25.00	25.50	25.60
Eggs	:Doz.	1968	.32	.32	.30	.27	.27	.30	.30	.30	.38	.37	.37	.40	.317
	:	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	.370
	:	1971	.33	.29	.29	.27	.25	.27	.22	.29	.28	.25	.26	.33	.278
Wool	:Lb.	1968	-	-	-	.45	.44	.43	.42	-	.41	-	.33	.43	.43
	:	1969	-	-	.37	.46	.46	.43	.40	.44	.35	-	-	.35	.44
	:	1970	-	-	.25	-	.31	.30	.32	.37	.29	.32	.28	.28	.29
	:	1971	-	-	.29	.24	.21	.17	.17	.18	.17	.17	.17	.17	.18

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NEVADA AGRICULTURAL STATISTICS 1971

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

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

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F A R M   I N C O M E   H I G H E R   I N   1 9 7 1

The average total net income per Nevada farm or ranch is estimated at \$13,326 for 1971. This is an 11 percent increase from the 1970 net income of \$11,961. The increase occurred in spite of record high farm production expenses. The increase in total net income per unit results from both an increase in the total net farm income and a decrease in the number of operating units. Realized gross income averaged \$47,509 per farm or ranch during 1971 compared with \$42,947 in 1970. The realized net income per unit averaged \$10,993 during 1971.

The increase in total cash receipts from farm and ranch marketings in 1971 results from an increase in the cash receipts from the sale of cattle and calves. This came to \$61.6 million, an increase of 10 percent from a year earlier. Increases were also shown for dairy products, other livestock, alfalfa seed and vegetables. Declines in cash receipts were reported for sheep and lambs, all hay, food and feed grains, cotton and the all other crop category.

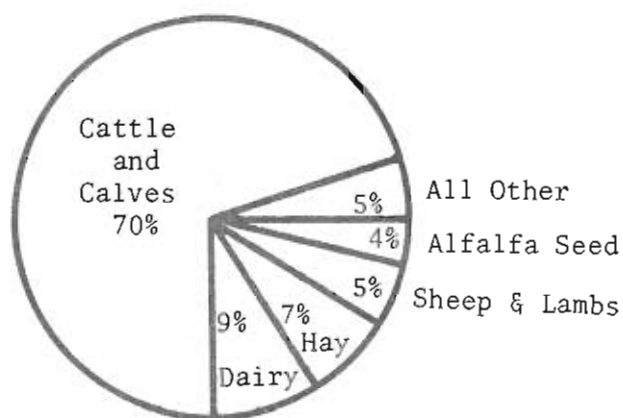
Farm production expenses during 1971 at \$73.0 million is the highest on record. This is an 11 percent increase from a year earlier and 12 percent more than expenses in 1969. Production expenses were the same or higher for all major items when compared to a year earlier.

During 1971, about 55 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 1971 was no exception with 35 percent of the annual total during these two months.

F A R M   I N C O M E ,   N E V A D A ,   1 9 6 9 - 7 1

Item	: 1969	: 1970	: 1971
: - - - <u>Million Dollars</u> - - -			
Realized gross farm income	:		
Cash receipts from farm marketings.....	76.8	83.3	88.6
Government payments.....	1.9	2.1	1.5
Value of home consumption.....	1.3	1.4	1.4
Gross rental value of farm dwellings.....	<u>3.5</u>	<u>3.4</u>	<u>3.5</u>
Total gross farm income.....	83.5	90.2	95.0
<hr/>			
Farm production expenses.....	64.9	65.7	73.0
Realized net farm income.....	18.6	24.4	22.0
Net change in farm inventories.....	<u>5.5</u>	<u>0.7</u>	<u>4.7</u>
Total net farm income.....	24.1	25.1	26.7
<hr/>			
Farm income per farm	: - - -	- Dollars	- - -
Realized gross income per farm.....	39,750	<u>42,947</u>	47,509
Realized net income per farm.....	8,862	11,641	10,993
Total net farm income per farm.....	11,474	11,961	13,326

PERCENTAGE OF CASH RECEIPTS FROM MARKETINGS, NEVADA, 1971



CASH RECEIPTS FROM FARM MARKETINGS BY COMMODITIES, NEVADA, 1969-71

Item	1969		1970		1971	
	Thou. : Dol.	% of Total	Thou. : Dol.	% of Total	Thou. : Dol.	% of Total
Cattle & calves.....	49,937	65.0	55,849	67.0	61,622	69.6
Dairy products.....	7,606	9.9	7,928	9.5	8,299	9.3
Sheep & lambs (including wool)...	4,412	5.8	4,575	5.5	4,414	5.0
All other livestock & products...	869	1.1	840	1.0	882	1.0
Total livestock & products....	62,824	81.8	69,192	83.0	75,217	84.9
All hay.....	6,527	8.5	7,174	8.6	6,498	7.3
Alfalfa seed.....	2,786	3.6	3,066	3.7	3,303	3.7
Vegetables.....	1,809	2.4	1,568	1.9	1,741	2.0
Food & feed grains.....	1,394	1.8	1,329	1.6	1,311	1.5
Cotton, lint & seed.....	784	1.0	443	0.5	174	0.2
All other crops.....	719	0.9	551	0.7	326	0.4
Total crops.....	14,019	18.2	14,131	17.0	13,353	15.1
Total all commodities.....	76,843	100.0	83,323	100.0	88,570	100.0

CASH RECEIPTS FROM FARM MARKETINGS, BY MONTHS, NEVADA, 1969-71

Month	1969		1970		1971	
	Thou. : Dol.	% of Total	Thou. : Dol.	% of Total	Thou. : Dol.	% of Total
January.....	5,489	7.1	6,940	8.3	7,337	8.3
February.....	4,275	5.6	7,153	8.6	6,068	6.9
March.....	5,833	7.6	6,411	7.7	5,387	6.1
April.....	4,317	5.6	5,336	6.4	5,608	6.3
May.....	4,041	5.3	3,843	4.6	4,185	4.7
June.....	3,587	4.7	3,709	4.5	3,805	4.3
July.....	3,808	4.9	3,119	3.8	3,294	3.7
August.....	4,147	5.4	4,100	4.9	4,288	4.8
September.....	8,167	10.6	8,180	9.8	7,460	8.4
October.....	11,531	15.0	13,830	16.6	16,395	18.5
November.....	11,669	15.2	12,180	14.6	14,755	16.7
December.....	9,979	13.0	8,522	10.2	9,988	11.3
Annual total.....	76,843	100.0	83,323	100.0	88,570	100.0

S T A T I S T I C A L   R E P O R T I N G   S E R V I C E

CONSUMPTION BY KIND OF FERTILIZER, NEVADA, YEARS ENDED JUNE 30, 1969-71

Kind of Fertilizer	: 1969	: 1970	: 1971
	Tons		
Anhydrous ammonia.....	1,005	1,258	1,332
Aqua ammonia.....	51	0	0
Ammonium nitrate.....	459	672	271
Ammonium sulphate.....	1,399	1,121	3,612
Nitrogen solution.....	3	14	20
Urea.....	675	839	532
Other nitrogen materials.....	228	430	483
Ammonium phosphates.....	3,055	3,964	3,556
Superphosphate.....	1,340	1,551	1,235
Gypsum.....	3,617	1,288	1,161
Other secondary and micronutrients.....	575	654	538
Natural organics.....	1,044	755	935
Total direct-application material.....	<u>13,451</u>	<u>12,546</u>	<u>13,675</u>
Total commercial mixtures.....	3,922	4,208	3,227
<b>Total all kinds of fertilizer.....</b>	<b>17,373</b>	<b>16,754</b>	<b>16,902</b>

PRODUCTION EXPENSES OF NEVADA FARMERS AND RANCHERS, 1969-71

Item	: 1969	: 1970	: 1971
	Million Dollars		
Feed.....	13.9	13.4	14.9
Livestock.....	5.9	4.5	7.2
Seed.....	0.5	0.4	0.4
Fertilizer and lime.....	1.0	1.1	1.2
Repair and operation of capital items.....	7.1	7.4	7.8
Hired labor.....	9.8	11.6	12.8
Miscellaneous.....	9.1	9.3	9.7
Total current farm operating expenses.....	<u>47.3</u>	<u>47.7</u>	<u>54.0</u>
Depreciation and other consumption of farm capital..	8.0	8.3	8.8
Taxes on farm property.....	3.5	3.7	3.9
Interest on farm mortgage debt.....	5.1	5.1	5.3
Net rent to nonfarm landlords.....	1.0	1.0	1.0
<b>Total production expense.....</b>	<b>64.9</b>	<b>65.7</b>	<b>73.0</b>

AVERAGE PRICES PAID BY FARMERS AND RANCHERS FOR  
FEED AND FERTILIZER, NEVADA, 1969-71

Commodity	: Unit:	1969	1970	1971	Commodity	: Unit:	1969	1970	1971
- - - Dollars - - -					- - - Dollars - - -				
<b>Feed:</b>					<b>Fertilizer:</b>				
Dairy feed,14%:	Ton	67.20	67.60	70.50	:11-48-0.....	Ton	108.00	102.00	102.00
Dairy feed,16%:	Ton	72.20	72.10	74.40	:16-20-0.....	Ton	81.50	84.50	88.00
Laying feed...:	Ton	103.00	105.00	111.00	:Ammonium				
Bran.....	Cwt.	3.84	4.10	4.47	: sulphate..:	Ton	59.00	58.00	62.00
Cottonseed					:Anhydrous				
meal,41%....:	Cwt.	5.14	5.39	5.79	: ammonium..:	Ton	110.00	87.50	80.00
Stock salt....:	Cwt.	2.30	2.35	2.50	:Urea.....:	Ton	97.50	95.00	97.00
Alfalfa hay,					:Superphos-				
baled.....:	Ton	35.00	33.80	38.50	: phosphate,45%:	Ton	84.00	83.00	88.00
					:Gypsum.....:	Ton	17.30	16.80	18.00

NEVADA COUNTIES AND CROP REPORTING DISTRICTS

