



# Nevada Agricultural Statistics Annual Bulletin 2018 Crop Year

*Compiled by:*

United States Department of Agriculture  
National Agricultural Statistics Service  
Pacific Regional Field Office, Nevada

Scot Rumburg, State Statistician

405 S. 21<sup>st</sup> Street Sparks, Nevada 89431  
775 353-3714  
Email: [nass-nv@usda.gov](mailto:nass-nv@usda.gov)  
Homepage: [www.nass.usda.gov/nv/](http://www.nass.usda.gov/nv/)

*In Cooperation with:*

Nevada Department of Agriculture  
Jennifer Ott, Director

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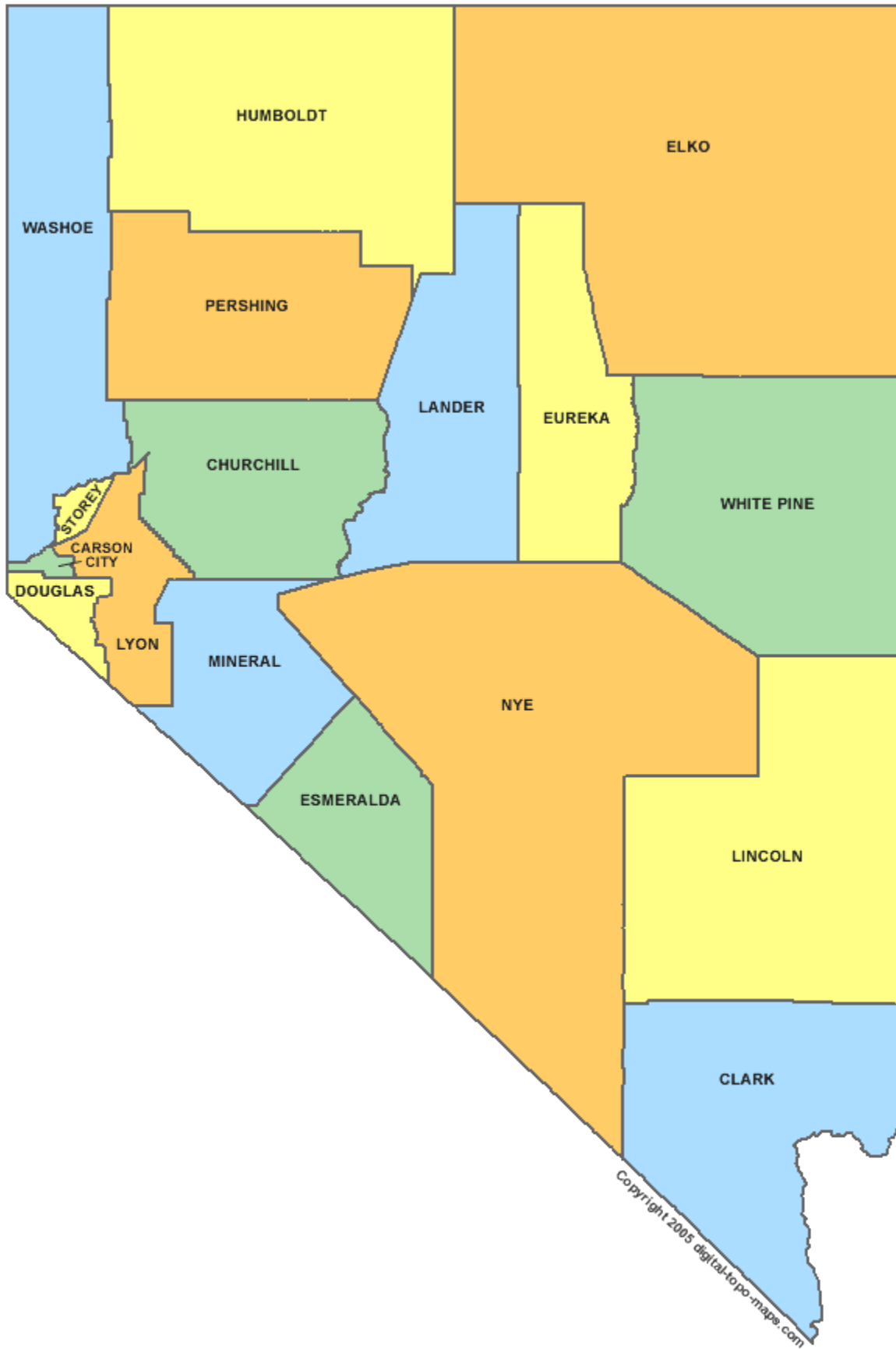
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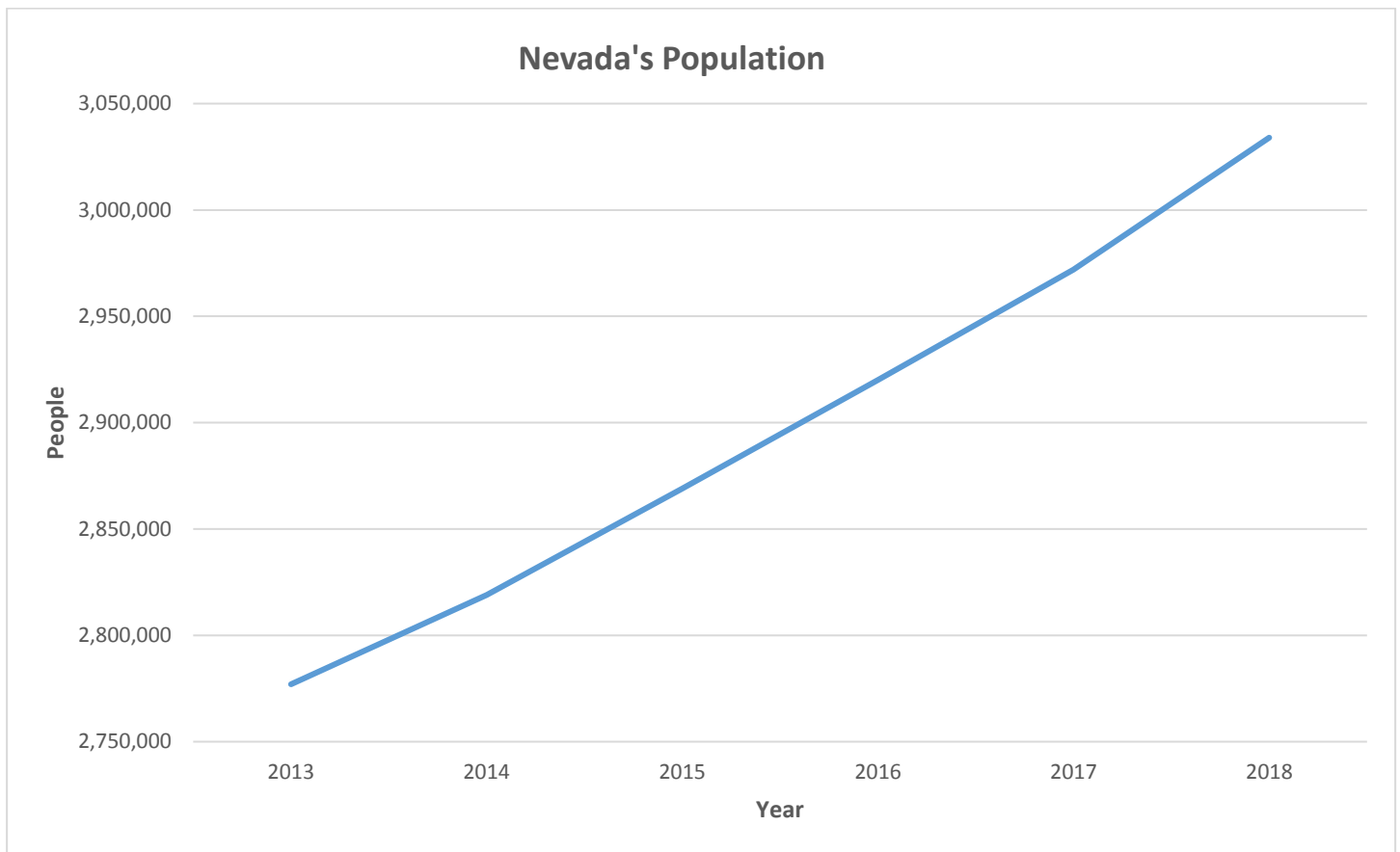
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**Population of Counties and Incorporated Cities – Nevada 2013 to 2018 <sup>1</sup>**

County	2013	2014	2015	2016	2017	2018
Carson City.....	54,688	53,969	54,273	55,182	55,438	56,057
Churchill.....	25,322	25,103	25,126	25,266	25,387	25,628
Clark.....	2,031,723	2,069,450	2,118,353	2,166,181	2,193,818	2,251,175
Douglas.....	48,478	48,553	48,223	48,235	48,300	49,070
Elko.....	53,384	53,358	53,551	53,997	53,287	54,326
Esmeralda.....	858	926	923	964	970	969
Eureka.....	2,024	1,903	1,862	1,959	1,932	1,951
Humboldt.....	17,457	17,388	17,057	16,853	16,978	16,989
Lander.....	6,343	6,560	6,247	6,257	6,200	6,065
Lincoln.....	5,020	5,004	5,088	5,057	5,170	5,255
Lyon.....	52,960	53,344	53,277	53,644	54,657	55,551
Mineral.....	4,662	4,584	4,523	4,578	4,674	4,690
Nye.....	44,749	45,456	46,050	45,737	46,390	47,856
Pershing.....	6,882	6,714	6,750	6,693	6,743	6,858
Storey.....	4,017	3,974	3,984	4,043	4,084	4,227
Washoe.....	432,324	436,797	441,946	448,316	451,923	460,237
White Pine.....	10,095	10,218	10,336	10,413	10,705	10,678
<b>Nevada</b> .....	<b>2,777,000</b>	<b>2,819,000</b>	<b>2,869,000</b>	<b>2,920,000</b>	<b>2,972,000</b>	<b>3,034,000</b>

<sup>1</sup> Source: US Census Bureau



**Record Highs and Lows in Nevada Agricultural Production**

Crop	Unit	Record high		Record low		Year estimate series began
		quantity	year	quantity	year	
***Winter wheat						
Harvested .....	Acres	19,000	1974	1,000	1932	1909
Yield .....	Bushels	120	2018	19.7	1919	1909
Production .....	Bushels	1,400,000	1997	23,000	1932	1909
Spring wheat						
Harvested .....	Acres	19,000	1919	1,000	2001 2014	1919
Yield .....	Bushels	105	2004 2017	20	1921	1919
Production .....	Bushels	1,200,000	1984	60,000	2014	1919
All wheat						
Harvested .....	Acres	31,000	1975	3,000	1881	1879
Yield .....	Bushels	112.5	2018	19	1879	1879
Production .....	Bushels	1,890,000	1982	68,000	1881	1879
Alfalfa hay						
Harvested .....	Acres	320,400	2017	98,000	1947	1919
Yield .....	Tons	5.2	2019	1.8	1931	1919
Production .....	Tons	1,409,500	2017	232,000	1943	1919
All other hay						
Harvested .....	Acres	315,000	1965	56,000	1931	1919
Yield .....	Tons	2.2	2017	0.9	1931	1919
Production .....	Tons	428,000	1982	50,000	1931	1919
All hay						
Harvested .....	Acres	530,000	1983	206,000	1931	1909
Yield .....	Tons	3.6	2005	1.3	1943	1909
Production .....	Tons	1,819,500	2017	302,000	1931	1909
All cattle & calves						
January 1st inventory .....	Head	700,000	1982	36,000	1867	1867
All sheep & lambs						
January 1st inventory .....	Head	1,340,000	1920	60,000	2016	1920
All hogs & pigs						
December 1st inventory .....	Head	34,000	1915	1,000	2015	1866

**Nevada Ranked Items within United States: 2017 Census of Agriculture**

Item	Quantity	United States Rank
<b>Market Value of Ag Products Sold</b> ..... <b>\$1,000</b>		
Total Value of agricultural Products Sold .....	665,758	44
Value of Crops Including Nursery .....	276,077	45
Value of Livestock, Poultry, and Products .....	389,681	42
<b>Value of Sales by Commodity Group</b> ..... <b>\$1,000</b>		
Vegetables, melons, potatoes, sweet potatoes .....	18,150	43
Nursery, greenhouse, floriculture, and sod.....	14,899	48
Other crops and hay .....	224,188	22
Cattle and calves .....	247,173	37
Milk from cows .....	118,545	33
Hogs and pigs.....	(D)	49
Sheep, goats, and products.....	14,822	18
Horses, ponies, mules, burros, and donkeys .....	4,676	42
Aquaculture.....	2,902	44
Other animals and other animal products.....	1,101	49
<b>Top Crop Items</b> ..... <b>acres</b>		
Forage-land used for all hay and haylage, grass silage, and greenchop.....	529,221	34
Wheat for grain, all.....	15,803	43
Vegetables harvested for sale .....	3,199	45
Potatoes.....	(D)	(D)
<b>Top Livestock Inventory</b> ..... <b>number</b>		
Cattle and calves .....	476,858	37
Sheep and lambs.....	76,074	21
Horses and ponies.....	14,128	42
Goats, all.....	13,334	40
Layers.....	15,964	49

(D) Withheld to avoid disclosing data for individual operations.

**Operator Characteristics: 2017 Census of Agriculture <sup>1</sup>**

Operator Characteristics	Quantity
<b>Principal operators by primary occupation</b>	
Farming.....	3,051
Other.....	2,906
<b>Principal operators by sex</b>	
Male.....	3,433
Female.....	2,524
Average age of principal operator (years) .....	57.8
All operators by race	
American Indian or Alaska native .....	260
Asian.....	24
Black or African American .....	9
Native Hawaiian or Other Pacific Islander .....	-
White.....	5,597
More than one race.....	67
All operators of Spanish, Hispanic or	322

- Represents zero.

<sup>1</sup> Data were collected for a maximum of four operators per farm.

**Number of Farms and Land in Farms and Ranches – Nevada and United States: 1999 to 2018**  
 [Farm is defined as a placed with annual sales of agricultural products of \$1,000 or more.]

Year	Nevada			United States		
	Number of farms	Average size of farms	All land in farms	Number of farms	Average size of farms	All land in farms
	<i>number</i>	<i>acres</i>	<i>acres</i>	<i>number</i>	<i>acres</i>	<i>acres</i>
1999 .....	3,150	2,032	6,400,000	2,187,280	434	948,460,000
2000 .....	3,100	2,065	6,400,000	2,166,780	436	945,080,000
2001 .....	3,050	2,066	6,300,000	2,148,630	438	942,070,000
2002 .....	3,000	2,100	6,300,000	2,135,360	440	940,300,000
2003 .....	3,000	2,067	6,200,000	2,126,860	440	936,750,000
2004 .....	3,000	2,033	6,100,000	2,112,970	441	932,260,000
2005 .....	3,000	2,033	6,100,000	2,098,690	442	927,940,000
2006 .....	3,000	2,000	6,000,000	2,088,790	443	925,790,000
2007 .....	3,100	1,903	5,900,000	2,204,950	418	921,460,000
2008 .....	3,300	1,788	5,900,000	2,184,500	421	918,600,000
2009 .....	3,500	1,691	5,920,000	2,169,660	423	917,590,000
2010 .....	3,750	1,579	5,920,000	2,149,520	426	915,660,000
2011 .....	3,900	1,510	5,890,000	2,131,240	429	914,420,000
2012 .....	4,150	1,424	5,910,000	2,109,810	433	914,600,000
2013 .....	4,000	1,500	6,000,000	2,100,350	434	911,720,000
2014 .....	3,950	1,519	6,000,000	2,082,440	436	908,920,000
2015 .....	3,850	1,558	6,000,000	2,063,890	439	905,790,000
2016 .....	3,550	1,718	6,100,000	2,055,340	439	902,680,000
2017 .....	3,400	1,794	6,100,000	2,042,000	441	900,370,000
2018 .....	3,400	1,794	6,100,000	2,029,200	443	899,500,000

**Number of Farms and Land in Farms by County – Nevada: 2017 Census of Agriculture**

County	Number of farms	Land in farms	Average farm size
	<i>number</i>	<i>acres</i>	<i>acres</i>
Carson City.....	17	966	57
Churchill .....	504	249,832	496
Clark .....	179	(D)	(D)
Douglas .....	239	118,320	495
Elko.....	526	2,180,039	4,145
Esmeralda .....	24	(D)	(D)
Eureka .....	86	578,711	6,729
Humboldt.....	298	990,113	3,323
Lander .....	117	329,373	2,815
Lincoln .....	166	66,257	399
Lyon.....	312	181,354	581
Mineral.....	59	(D)	(D)
Nye .....	211	93,344	442
Pershing .....	154	330,294	2,145
Storey .....	2	(D)	(D)
Washoe .....	353	501,310	1,420
White Pine.....	176	165,308	939
Nevada .....	3,423	6,128,153	1,790

(D) Withheld to avoid disclosing data for individual operations.

**Farms by Value of Sales and County – Nevada: 2017 Census of Agriculture**

	Less than \$2,500	\$2,500 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more
Carson City.....	12	1	2	-	-	-	2
Churchill.....	135	59	65	75	45	46	79
Clark.....	81	30	19	25	11	4	9
Douglas.....	85	21	42	22	9	22	38
Elko.....	195	32	49	68	40	23	119
Esmeralda.....	-	9	-	-	1	-	14
Eureka.....	14	-	4	2	6	5	55
Humboldt.....	79	25	34	22	4	12	122
Lander.....	45	9	5	10	3	1	44
Lincoln.....	58	16	21	11	14	11	35
Lyon.....	108	30	38	32	23	17	64
Mineral.....	16	7	20	10	-	2	4
Nye.....	80	24	23	22	17	22	23
Pershing.....	47	2	15	17	11	8	54
Storey.....	2	-	-	-	-	-	-
Washoe.....	165	51	44	31	22	14	26
White Pine.....	42	34	10	15	16	12	47
Nevada.....	1,164	350	391	362	222	199	735

- Represents zero.

**Farms by Size and County – Nevada: 2017 Census of Agriculture**

	1 to 9	10 to 49	50 to 179	180 to 499	500 to 999	1,000+
	acres	acres	acres	acres	acres	acres
Carson City.....	6	6	4		1	
Churchill.....	120	179	100	64	14	27
Clark.....	107	31	24	10	6	1
Douglas.....	56	110	26	17	11	19
Elko.....	88	133	108	50	35	112
Esmeralda.....		9	1	7		7
Eureka.....	4	8	10	20	9	35
Humboldt.....	49	52	41	30	53	73
Lander.....	29	19	10	18	16	25
Lincoln.....	17	43	62	8	20	16
Lyon.....	83	92	66	31	13	27
Mineral.....		42	13	3		1
Nye.....	73	40	47	16	8	27
Pershing.....	16	34	22	22	23	37
Storey.....	2					
Washoe.....	141	105	56	16	9	26
White Pine.....	34	40	28	26	13	35
Nevada.....	825	943	618	338	231	468



**Summary Highlights by County – Nevada: 2017 Census of Agriculture**

Item	Nevada	Carson City	Churchill	Clark	Douglas	Elko
Farms ..... number	3,423	17	504	179	239	526
Land in Farms .....acres	6,128,153	966	249,832	(D)	118,320	2,180,039
Average size of farm .....acres	1,790	57	496	(D)	495	4,145
Median size of farm .....acres	42	15	30	5	25	100
Estimated market value of land & buildings						
Average per farm.....dollars	1,627,858	(D)	94,944	14,396,603	1,017,364	2,276,052
Average per acres.....dollars	909	(D)	1,915	3,109	2,055	549
Estimated market value of all machinery and equipment: Average per farm.....dollars	155,033	(D)	106,008	76,922	108,770	136,223
Total cropland.....acres	794,699	630	47,403	4,017	21,983	215,013
Harvested cropland .....acres	573,785	(D)	42,703	2,722	18,904	127,257
Irrigated land .....acres	790,425	409	45,036	3,728	34,683	199,860
Market value of ag. products sold ..... \$1,000	665,758	(D)	90,689	12,651	23,533	72,174
Crops, including greenhouse..... \$1,000	276,077	(D)	19,873	11,416	6,023	11,094
Livestock and products..... \$1,000	389,681	(D)	70,816	1,235	17,510	61,080
Government payments ..... \$1,000	5,049	-	427	16	130	351
Total farm production expenses ..... \$1,000	535,974	(D)	64,939	12,107	22,678	62,459
Net cash farm income of operations..... \$1,000	153,179	(D)	28,662	1,009	4,458	11,789
Principal operator by primary occupation						
Farming ..... number	3,051	4	142	89	118	824
Other ..... number	2,906	9	340	220	263	159
Principal operator by days worked off farm						
Any ..... number	3,693	(D)	89	150	169	55
200 days or more ..... number	2,160	29	121	220	258	88
Livestock and poultry						
Cattle and calves inventory ..... number	476,858	478	60,209	1,997	17,023	127,322
Beef cows ..... number	248,515	(D)	17,051	784	11,232	76,103
Milk cows ..... number	31,599	(D)	13,171	8	-	42
Cattle and calves sold ..... number	278,757	133	22,061	723	12,998	70,186
Hogs and pigs inventory ..... number	(D)	-	111	(D)	3	96
Sheep and lambs inventory..... number	76,074	223	4,816	492	298	17,881
Layers inventory ..... number	15,964	36	2,334	1,697	41	1,132
Crops harvested						
Corn for silage.....acres	9,359	-	4,785	33	6	-
Corn for silage.....tons	214,316	-	110,673	938	51	-
All wheat for grain .....acres	15,803	-	432	(D)	(D)	-
All wheat for grain.....bushels	1,440,056	-	38,817	(D)	(D)	-
Forage .....acres	529,221	367	36,901	1,931	17,537	127,211
Forage .....tons	1,872,158	(D)	136,351	8,756	59,096	226,667
Vegetables harvested for sale.....acres	3,199	-	28	(D)	15	(D)

- Represents zero.  
(D) Withheld to avoid disclosing data for individual operations.

**Summary Highlights by County – Nevada: 2017 Census of Agriculture**

Item	Esmeralda	Eureka	Humboldt	Lander	Lincoln	Lyon
Farms..... number	24	86	298	117	166	312
Land in Farms..... acres	(D)	578,711	990,113	329,373	66,257	181,354
Average size of farm..... acres	(D)	6,729	3,323	2,815	399	581
Median size of farm..... acres	(D)	590	270	190	60	35
Estimated market value of land & buildings						
Average per farm..... dollars	2,138,151	3,362,856	2,945,636	2,951,893	1,028,189	1,328,718
Average per acres..... dollars	2,083	500	887	1,049	2,576	2,286
Estimated market value of all machinery and equipment: Average per farm..... dollars	517,623	423,423	309,287	227,081	237,470	147,374
Total cropland..... acres	14,447	59,784	158,260	46,670	20,634	65,109
Harvested cropland..... acres	13,353	46,433	126,104	34,142	19,189	46,569
Irrigated land..... acres	14,968	50,413	162,639	37,669	24,026	55,753
Market value of ag. products sold..... \$1,000	11,953	40,432	105,651	31,829	21,980	102,703
Crops, including greenhouse..... \$1,000	11,500	29,611	75,242	21,369	12,880	29,097
Livestock and products..... \$1,000	454	10,820	30,409	10,460	9,099	73,607
Government payments..... \$1,000	98	1,066	747	144	10	839
Total farm production expenses..... \$1,000	6,684	26,677	80,708	22,590	16,340	94,004
Net cash farm income of operations..... \$1,000	5,514	15,077	27,223	9,595	5,875	11,298
Principal operator by primary occupation						
Farming..... number	21	72	196	38	156	298
Other..... number	(D)	7	497	7	157	31
Principal operator by days worked off farm						
Any..... number	1	3	51	32	226	19
200 days or more..... number	8	21	53	27	147	21
Livestock and poultry						
Cattle and calves inventory..... number	953	20,051	64,349	15,771	18,329	53,063
Beef cows..... number	764	13,034	42,912	(D)	12,249	(D)
Milk cows..... number	-	-	18	(D)	11	(D)
Cattle and calves sold..... number	408	12,418	36,476	9,419	10,378	45,576
Hogs and pigs inventory..... number	-	12	(D)	(D)	45	104
Sheep and lambs inventory..... number	-	(D)	442	3,344	192	23,317
Layers inventory..... number	(D)	225	433	544	255	1,556
Crops harvested						
Corn for silage..... acres	(D)	-	188	-	(D)	2,390
Corn for silage..... tons	(D)	-	4,840	-	(D)	56,330
All wheat for grain..... acres	-	(D)	(D)	(D)	-	463
All wheat for grain..... bushels	-	(D)	(D)	(D)	-	1,437
Forage..... acres	12,873	45,608	111,319	33,633	16,368	40,460
Forage..... tons	68,925	182,177	439,629	153,278	76,931	165,448
Vegetables harvested for sale..... acres	-	-	(D)	4	11	1,249

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

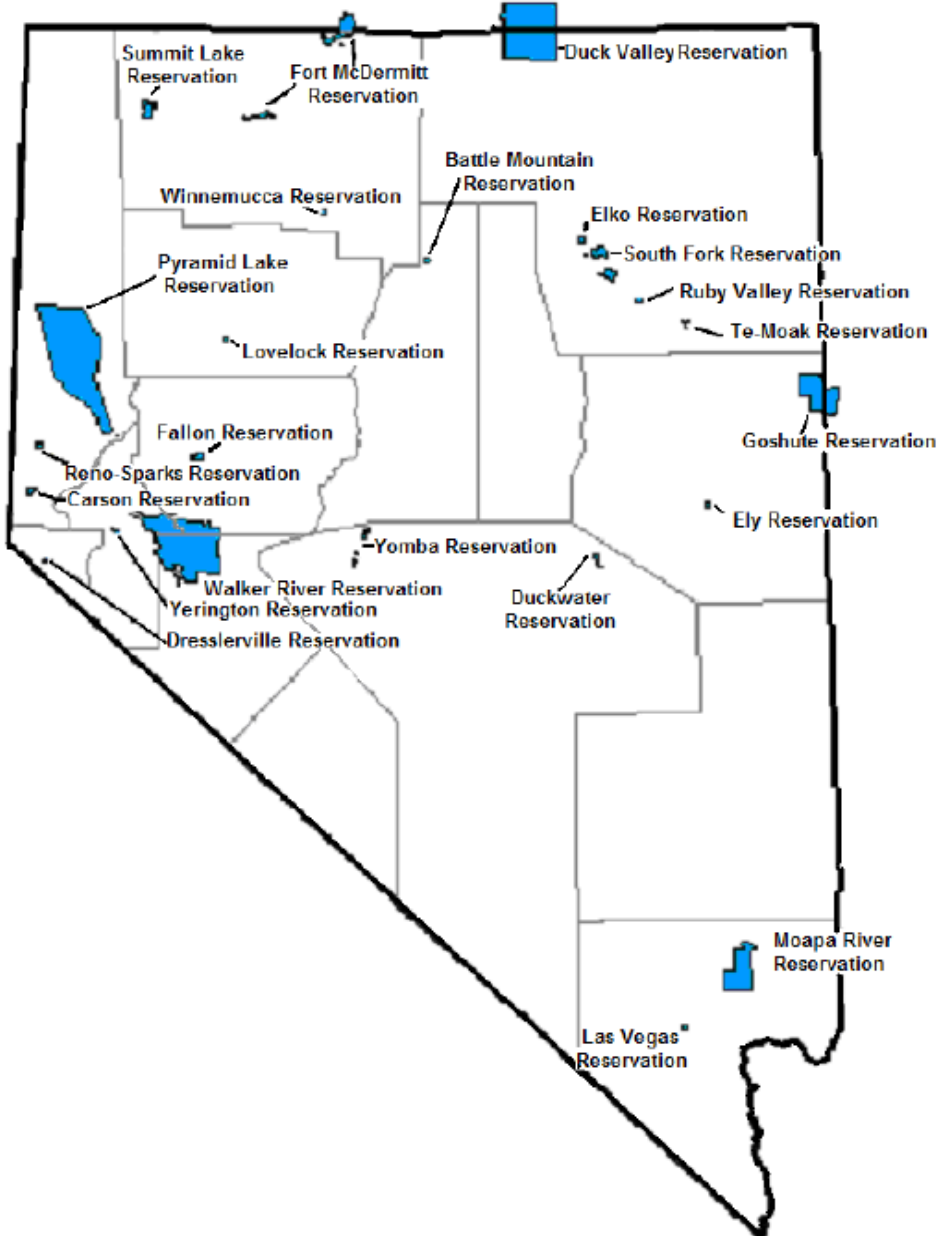
**Summary Highlights by County – Nevada: 2017 Census of Agriculture**

Item	Mineral	Nye	Pershing	Storey	Washoe	White Pine
Farms ..... number	59	211	154	2	353	176
Land in Farms .....acres	(D)	93,344	330,294	(D)	501,310	165,308
Average size of farm .....acres	(D)	442	2,145	(D)	1,420	939
Median size of farm .....acres	(D)	40	240	(D)	20	95
Estimated market value of land & buildings						
Average per farm.....dollars	1,168,722	766,261	1,717,125	(D)	1,457,532	1,245,500
Average per acres.....dollars	293	1,732	801	(D)	1,026	1,326
Estimated market value of all machinery and equipment: Average per farm.....dollars	66,181	128,095	189,476	(D)	62,049	168,506
Total cropland.....acres	2,168	22,362	56,790	-	22,240	37,189
Harvested cropland .....acres	(D)	14,067	36,893	-	17,893	25,226
Irrigated land .....acres	1,963	21,948	42,044	-	43,648	51,458
Market value of ag. products sold ..... \$1,000	(D)	64,972	33,820	(D)	19,939	30,041
Crops, including greenhouse..... \$1,000	(D)	5,192	19,720	-	9,129	11,657
Livestock and products..... \$1,000	(D)	59,780	14,100	(D)	10,810	18,383
Government payments ..... \$1,000	150	30	689	-	174	177
Total farm production expenses ..... \$1,000	1,260	49,982	28,104	(D)	18,932	24,447
Net cash farm income of operations..... \$1,000	97	16,024	7,344	(D)	3,994	6,743
Principal operator by primary occupation						
Farming ..... number	14	116	100	2	221	25
Other ..... number	66	217	160	(D)	362	30
Principal operator by days worked off farm						
Any ..... number	76	128	88	2	192	33
200 days or more ..... number	6	240	173	2	355	58
Livestock and poultry						
Cattle and calves inventory ..... number	1,264	33,982	20,549	-	13,549	27,969
Beef cows ..... number	672	(D)	14,892	-	10,089	18,072
Milk cows ..... number	-	(D)	-	-	-	7
Cattle and calves sold ..... number	574	17,475	15,167	-	9,238	15,527
Hogs and pigs inventory ..... number	-	62	77	-	(D)	25
Sheep and lambs inventory..... number	148	176	306	(D)	5,658	15,325
Layers inventory ..... number	(D)	4,416	514	(D)	1,751	521
Crops harvested						
Corn for silage.....acres	-	-	808	-	-	(D)
Corn for silage.....tons	-	-	19,671	-	-	(D)
All wheat for grain.....acres	-	-	2,938	-	-	(D)
All wheat for grain.....bushels	-	-	289,523	-	-	(D)
Forage .....acres	1,947	13,789	27,605	-	17,381	24,291
Forage .....tons	(D)	55,781	132,385	-	61,605	95,625
Vegetables harvested for sale	-	31	-	-	261	-

- Represents zero.  
(D) Withheld to avoid disclosing data for individual operations.

### Nevada Tribal Lands

Native Americans, both on and off reservation lands, contribute significantly to the agricultural production of Nevada. Farms operated by Native Americans identified in the 2017 Census of Agriculture accounted for 22.3 percent of all non-Federal land in farms in the State. A total of 265 farms had American Indian principal farm operators.



**Farms by Profile and Value of Sales for Selected Race, Ethnicity, and Gender Profiles – Nevada: 2017 Census of Agriculture**

Category	Women principal operators	Spanish, Hispanic, or Latino operators	American Indian or Alaska Native operators	White operators
less than \$1,000 .....	553	46	16	832
\$1,000 to \$2,499 .....	171	18	23	256
\$2,500 to \$4,999 .....	145	34	11	333
\$5,000 to \$9,999 .....	210	14	55	341
\$10,000 to \$24,999 .....	198	34	37	342
\$25,000 to \$49,999 .....	101	15	16	202
\$50,000 or more .....	371	44	53	899
Nevada .....	1,749	205	211	3,205

**Summary Highlights by Profile for Selected Race, Ethnicity, and Gender Profiles – Nevada: 2017 Census of Agriculture**

Item	Women Principal operators	Spanish, Hispanic, or Latino operators	American Indian or Alaska Native operators	White operators
Number of farm operators .....	1,824	232	260	5,597
Farms ..... number	1,749	205	211	3,227
Land in farms ..... acres	1,365,603	226,159	1,359,386	4,786,632
Average size of farms ..... acres	781	1,103	6,443	1,483
Market value of ag. products sold ..... \$1,000	272,885	25,157	22,801	643,082
Crops, including greenhouse..... \$1,000	100,080	16,345	7,512	268,899
Livestock and products..... \$1,000	172,805	8,812	15,289	374,183
Top livestock inventory items				
Cattle and calves ..... head	236,176	17,900	32,582	448,310
Sheep and lambs ..... head	55,484	1,935	245	75,924
Horses and ponies ..... head	10,055	924	928	13,420
Goats, all ..... head	12,799	720	(D)	13,304
Layers ..... head	11,445	1,364	1,233	15,736
Top crops items				
Hay and haylage ..... acres	282,472	30,155	21,980	519,393
Corn for silage ..... acres	4,863	(D)	(D)	(D)
All wheat for grain ..... acres	10,267	91	136	15,755
Vegetables harvested for sale..... acres	1,864	23	(D)	(D)
Primary occupation				
Farming ..... number	884	124	171	2,843
Other ..... number	940	108	89	2,754
Days worked off farm				
None .....	676	98	102	2,145
Any .....	1,148	134	158	3,452
Years on present farm				
2 years or less .....	138	25	6	394
3 to 4 years.....	162	8	6	439
5 to 9 years.....	296	36	40	959
10 or more years .....	1,228	163	208	3,805
Age group				
Under 35 years.....	117	19	8	491
35 to 44 years.....	158	22	10	559
45 to 64 years.....	945	109	145	2,629
65 years or more .....	604	82	97	1,919
Average per farm				
Governments payments received.....	14,929	47,383	9,732	16,650
Total farm production expenses.....	127,675	109,730	60,092	162,223
Net cash farm income of operation .....	35,217	57,802	38,065	44,412

(D) Withheld to avoid disclosing data for individual operations.

**Nevada State Climate Profile - 2019**

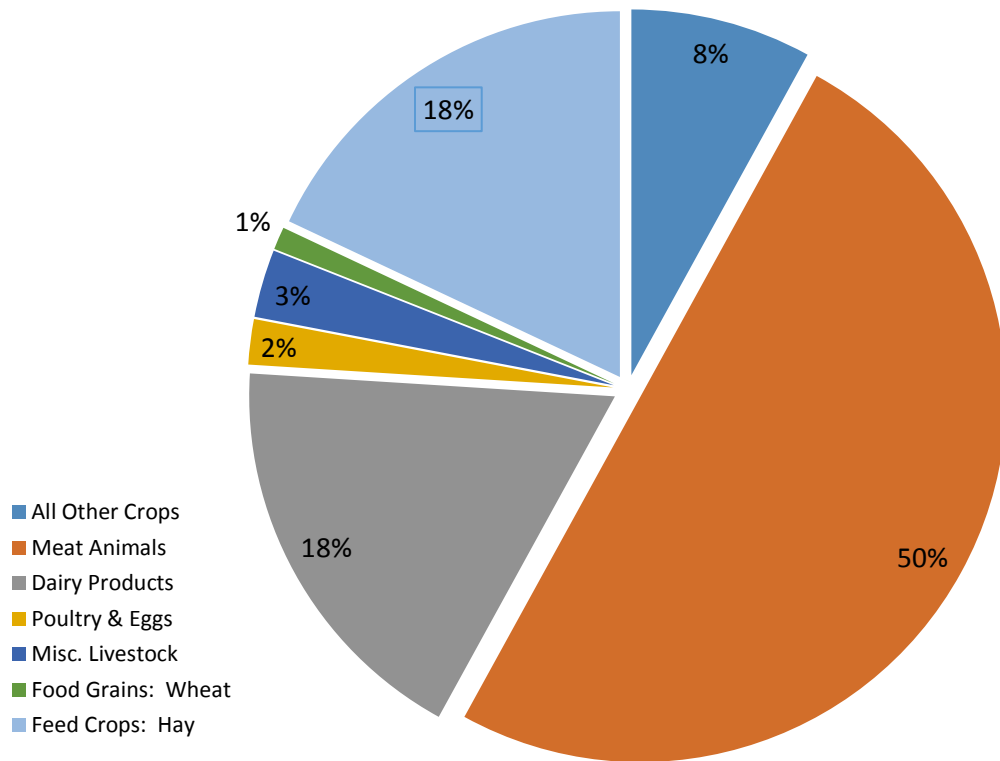
Location	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
<b>Elko Airport</b>													
Monthly average temperature.....	28.9	27.5	38.5	48.9	51.5	62.7	71.9	71	59.3	40.8	37.6	32.6	47.6
Departure from normal.....	3.8	-2.4	-0.4	3.7	-1.9	0.5	1.7	2.8	0.5	-5.8	2.9	6.6	0.9
Highest temperature.....	51	55	63	79	82	88	98	99	97	76	68	55	99
Lowest temperature.....	-4	-7	17	25	23	34	43	41	31	4	12	8	-7
Monthly total precipitation.....	1.15	2.53	1.9	0.75	3.55	0.01	0.01	0.2	2.39	0.13	0.22	1.93	14.77
Departure from normal.....	0.03	1.69	0.9	-0.22	2.59	-0.64	-0.36	-0.17	1.82	-0.62	-0.89	0.73	4.86
Greatest 24 hours.....	0.42	0.95	0.46	0.38	0.66	0.01	0.01	0.11	1.02	0.13	0.06	0.66	1.02
<b>Ely Airport</b>													
Monthly average temperature.....	28.4	22.3	35.4	45	45.9	58.6	68.1	68	56.8	39.2	36.3	28.1	44.3
Departure from normal.....	3.1	-6.7	-0.9	2.5	-4.8	-1.4	0.3	1.9	0.0	-6.1	2.6	2.8	-0.7
Highest temperature.....	53	50	58	83	76	85	95	93	92	75	69	50	95
Lowest temperature.....	-8	-15	10	-5	17	27	40	38	26	-7	1	0	-15
Monthly total precipitation.....	0.89	1.76	3.35	2.79	2.55	0.22	0.42	0.08	0.8	T	1.09	0.59	14.54
Departure from normal.....	0.19	1.01	2.42	1.84	1.45	-0.45	-0.22	-0.82	-0.03	-0.03	0.39	0	4.78
Greatest 24 hour.....	0.32	0.33	0.86	0.81	0.36	0.18	0.27	0.03	0.66	T	0.32	0.21	0.86
<b>Las Vegas Airport</b>													
Monthly average temperature.....	50.3	47.6	60.1	71.1	71.2	87.8	94.1	94.3	83.7	66.6	58.5	48.7	69.5
Departure from normal.....	1.6	-5.3	0.2	3.9	-6.1	1.1	1.6	3.7	1.1	-2.9	2.1	1.0	0.1
Highest temperature.....	69	74	82	96	93	107	112	113	110	92	81	64	113
Lowest temperature.....	28	32	40	50	52	68	76	76	57	36	34	32	28
Monthly total precipitation.....	1.04	2.05	0.36	0.35	0.8	T	0.04	T	0.24	0	1.06	0.93	6.87
Departure from normal.....	0.5	1.29	-0.08	0.2	0.68	-0.07	-0.36	-0.33	-0.01	-0.27	0.7	0.43	2.68
Greatest 24 hour.....	0.39	1.11	0.25	0.25	0.45	T	0.03	T	0.24	0	0.68	0.36	1.11
<b>Reno Airport</b>													
Monthly average temperature.....	39.2	35.1	44.7	55.3	58.0	70.9	76.9	77.6	64.7	50.6	45.4	38.0	54.7
Departure from normal.....	3.6	-4.8	1	4.4	-1.5	3.2	2	4.4	-0.5	-3.4	2.7	2.7	0.9
Highest temperature.....	61	57	68	86	86	95	99	100	97	81	73	63	100
Lowest temperature.....	16	10	23	33	33	42	53	52	35	20	20	20	10
Monthly total precipitation.....	2.92	3.84	1.12	0.24	0.39	T	0.25	T	0.29	T	0.4	1.69	11.14
Departure from normal.....	1.89	2.82	0.36	-0.23	-0.1	-0.02	0.07	-0.01	-0.06	-0.51	-0.42	0.66	3.74
Greatest 24 hour.....	1.04	1.2	0.38	0.11	0.2	T	0.14	T	0.22	T	0.18	0.79	1.2

Location	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
<b>Winnemucca Airport</b>													
Monthly average temperature.....	35.0	31.3	41.0	50.5	53.3	63.4	72.7	71.6	59.6	41.6	39.0	35.2	49.5
Departure from normal.....	4.9	-3.9	-0.1	3.9	-1.8	-0.8	0.2	1.6	-0.7	-6.6	2.1	5.8	0.3
Highest temperature.....	58	61	68	81	86	92	101	101	97	78	72	64	101
Lowest temperature.....	5	1	13	24	22	28	42	40	25	-2	8	8	-2
Monthly total precipitation.....	1.00	1.68	1.34	0.93	2.07	0.09	0.05	0.25	1.03	0.11	0.18	1.22	9.95
Departure from normal.....	0.13	1.02	0.51	0.04	0.95	-0.47	-0.20	0.07	0.59	-0.56	-0.70	0.29	1.67
Greatest 24 hours.....	0.46	0.44	0.37	0.28	0.38	14.00	0.03	0.25	0.23	0.15	0.06	0.30	0.46
<b>Eureka Airport</b>													
Monthly average temperature.....	26.9	23.5	36.3	45.7	47.3	58.9	68.8	69.3	57.0	39.0	36.1	28.3	44.3
Departure from normal.....	3.1	-5.7	-0.6	2.3	-4.5	-1.7	0.4	2.1	-1.2	-7.2	1.5	3.6	-0.7
Highest temperature.....	50	53	61	74	77	86	95	95	94	76	68	49	95
Lowest temperature.....	-9	-14	13	22	19	28	38	38	18	-9	-1	-10	-14
Monthly total precipitation.....	0.66	1.60	2.30	1.85	3.86	0.48	0.43	0.30	0.46	0.00	0.78	0.94	13.66
Departure from normal.....	-0.08	0.74	1.37	0.88	3.13	-0.37	-0.20	-0.28	-0.12	-0.74	0.00	0.33	4.66
Greatest 24 hour.....	0.38	0.32	0.80	0.39	0.65	0.30	0.22	0.28	0.12	0.00	0.34	0.31	0.80
<b>Tonopah Airport</b>													
Monthly average temperature.....	36.2	31.0	42.7	53.4	53.4	67.7	75.3	75.0	64.4	48.3	42.1	34.5	52.0
Departure from normal.....	3.7	-5.8	-0.2	3.9	-5.4	-0.4	0.6	2.5	-0.1	-4.5	2.0	2.6	-0.2
Highest temperature.....	60	60	63	88	81	92	98	98	96	79	69	64	98
Lowest temperature.....	12	5	20	9	32	45	52	48	30	10	3	15	3
Monthly total precipitation.....	0.33	0.45	1.43	0.13	2.04	0.19	0.69	0.09	0.15	0.00	0.89	0.99	7.44
Departure from normal.....	-0.16	-0.07	0.86	-0.29	1.51	-0.09	0.24	-0.42	-0.23	-0.34	0.45	0.68	2.20
Greatest 24 hour.....	0.21	0.23	0.56	0.04	0.56	0.09	0.64	0.09	0.15	0.00	0.45	0.81	0.81

**Cash Receipts by Commodity Group: 2012-2017**

Commodity	2012	2013	2014	2015	2016	2017
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
All commodities .....	688,887	876,969	736,730	582,282	638,861	654,588
Animals and products .....	471,659	621,668	558,937	430,960	462,337	478,519
Meat animals .....	307,119	413,596	398,756	293,512	308,158	326,485
Cattle and calves .....	305,738	412,542	397,958	293,018	307,987	326,304
Hogs .....	1,381	1,054	798	494	171	181
Dairy products .....	128,499	169,880	117,351	106,602	125,837	119,392
Poultry and eggs .....	12,865	15,571	20,524	10,356	9,507	13,402
Miscellaneous Livestock .....	23,176	22,621	22,306	20,490	18,835	19,240
Crops .....	217,228	255,301	177,793	151,322	176,524	176,069
Wheat .....	7,941	7,408	4,063	2,890	4,762	5,735
Hay .....	140,411	181,286	113,285	87,231	115,526	115,863
Vegetables .....	17,962	14,636	9,819	3,514	NA	NA
Potatoes .....	17,137	12,566	10,194	6,993	3,514	NA
Garlic .....	2,013	2,013	860	NA	NA	NA
Onions .....	3,383	2,429	1,966	NA	NA	NA
All other crops .....	50,914	51,972	50,625	57,687	56,236	54,471

**Total Cash Receipts, Percent Commodity - Nevada: 2018**



**Value Added to the U.S. Economy by the Agricultural Sector:**

The value-added format is used to present the income accounts. Changes in commodity production is the cause of most of the volatility in the income accounts and the presence of more disaggregated components under the value-added format makes it much easier to discern what forces are driving the changes and the trends in farm income. In addition, the value-added approach to the sector accounting has the advantage of being the format accepted and utilized internationally, thereby enabling comparison across countries, and is consistent with that employed by the Organization for Economic Cooperation and Development. Due to the large size of the value added worksheet, the value of agricultural sector products and net government transactions are broken out in the following tables. Net value added and net farm income calculations are shown on the next page. Source:

USDA Economic Research Service. [www.ers.usda.gov/data-products/farm-income-and-wealth-statistics.aspx](http://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics.aspx)

**Value of Agriculture Sector Production – Nevada: 2012-2017**

Commodity	2012	2013	2014	2015	2016	2017
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Value of crop production.....	208,055	270,430	161,645	153,320	184,236	168,589
Crop cash receipts.....	217,228	255,301	177,793	151,322	176,524	176,069
Feed crops.....	140,411	181,286	113,285	87,231	115,526	115,863
Food grains.....	7,941	7,408	4,063	2,890	4,762	5,735
FR Vegetables and melons.....	17,962	14,636	9,819	3,514	NA	NA
All other crops.....	50,914	51,972	50,625	57,687	56,236	54,471
Home consumption.....	676	858	256	265	376	270
Inventory adjustment <sup>2</sup> .....	-9,849	14,271	-16,404	1,733	7,336	-7,751
Value of animals products production.....	462,227	589,912	566,214	445,709	487,132	486,559
Animals and products cash receipts.....	471,659	621,668	558,937	430,960	462,337	478,519
Dairy products, milk.....	128,499	169,880	117,351	106,602	125,837	119,392
Meat animals.....	307,119	413,596	398,756	293,512	308,158	326,485
Miscellaneous livestock.....	23,176	22,621	22,306	20,490	18,835	19,240
Poultry and eggs.....	12,865	15,571	20,524	10,356	9,507	13,402
Home consumption.....	1,012	1,054	1,273	1,053	1,002	933
Inventory adjustment <sup>2</sup> .....	-10,444	-32,810	6,004	13,697	23,793	7,106
Farm-related income.....	103,422	103,269	109,677	92,637	73,249	92,803
Forest products sold.....	23	44	41	66	43	65
Gross imputed rental value of farm dwellings.....	50,239	41,574	46,306	43,107	44,111	44,073
Machine hire and custom work.....	16,376	12,788	14,150	10,426	5,402	6,268
Other farm income.....	36,784	48,863	49,180	39,039	23,693	42,397
Total commodity insurance indemnities.....	7,224	18,855	30,529	16,113	6,651	32,372
Net cash rent received by operator landlords <sup>2</sup> .....	6,086	-103	416	217	-138	-609
Value of agricultural sector production.....	773,704	963,611	837,536	691,667	744,617	747,950

<sup>1</sup> Value of agricultural sector production is the gross value of the commodities and services produced within a year.

<sup>2</sup> A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current – year sales.

**Value of Agriculture Sector Government Transactions – Nevada: 2012-2017**

Item	2012	2013	2014	2015	2016	2017
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Net government transactions.....	-12,768	7,812	5,092	-7,371	-14,897	-8,250
Direct government payments.....	9,546	43,179	36,609	21,767	9,282	14,667
Property taxes and fees.....	22,314	35,366	31,517	29,138	24,180	22,917
Motor vehicle registration and licensing fees.....	2,073	2,019	1,822	1,892	1,788	2,069



**Value of Agriculture Sector Purchased Inputs – Nevada: 2012-2017**

Item	2012	2013	2014	2015	2016	2017
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Farm origin <sup>1</sup> .....	188,401	242,489	235,902	170,504	180,215	192,195
Feed purchased .....	101,854	119,795	102,562	82,933	66,523	59,088
Livestock and poultry purchased .....	68,456	106,032	121,816	74,438	101,819	118,266
Seed purchased .....	18,090	16,661	11,524	13,132	11,872	14,840
Manufactured inputs <sup>1</sup> .....	121,567	120,754	105,569	94,095	90,633	91,955
Electricity .....	29,606	28,109	30,790	23,576	26,816	32,463
Fertilizers, lime, and soil conditioners .....	28,216	27,634	26,914	23,152	21,227	20,222
Pesticides .....	13,537	15,526	13,676	14,514	9,064	7,484
Petroleum fuels and oils .....	50,208	49,484	34,189	32,854	33,526	31,786
Other intermediate expenses <sup>1</sup> .....	143,068	170,597	144,040	145,410	154,007	160,478
Repair and maintenance .....	49,264	54,399	48,336	42,139	47,918	42,629
Machine hire and custom work .....	9,891	11,409	7,424	9,474	8,548	7,152
Marketing, storage, and transportation expenses .....	13,076	18,714	14,841	17,930	17,219	11,854
Miscellaneous expenses .....	70,836	86,075	73,439	75,868	80,323	98,843
Contract labor .....	7,636	12,276	6,631	10,181	6,997	6,096

**Value of Agriculture Sector Farm Income – Nevada: 2012-2017**

Item	2012	2013	2014	2015	2016	2017
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Value of agricultural sector production .....	773,704	963,611	837,536	691,667	744,617	747,950
Less intermediate product expenses .....	453,036	533,839	485,511	410,009	424,855	444,628
Less contract labor .....	7,636	12,276	6,631	10,181	6,997	6,096
Plus net government transactions .....	-12,768	7,812	5,092	-7,371	-14,897	-8,250
Gross value added .....	300,264	425,309	350,486	264,106	297,868	288,976
Less capital consumption .....	90,547	119,875	97,998	104,911	72,736	60,042
Net value added <sup>1</sup> .....	209,718	305,434	252,488	159,195	225,132	228,934
Less payments to stakeholders .....	158,823	151,487	137,424	149,809	142,294	143,988
Employee compensation (total hired labor) .....	102,749	98,950	83,196	95,543	98,763	98,559
Net rent received by operator landlords .....	10,164	1,365	1,369	1,017	599	280
Net rent received by non-operator landlords .....	6,021	8,993	9,016	6,701	3,944	1,843
Real estate and non-real estate interest .....	39,889	42,180	43,845	46,547	38,988	43,307
Net farm income <sup>2</sup> .....	50,895	153,947	115,064	9,386	82,839	84,945

<sup>1</sup> Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factor-of-production, regardless of ownership.

<sup>2</sup> Net farm income is the farm operator's share of income from the sector's production activities.

**All Hay Prices Received by Month – Nevada: 1999-2018**

	January	February	March	April	May	June	July	August	September	October	November	December
	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton	\$/ton
1999....	99	87	81	75	72	67	90	86	84	81	85	81
2000....	81	83	84	83	82	90	96	91	94	93	93	93
2001....	98	95	91	100	99	101	111	108	110	119	122	119
2002....	119	118	117	113	105	108	110	104	103	100	101	102
2003....	98	95	96	91	93	95	100	96	92	90	95	90
2004....	92	94	90	93	90	99	103	102	97	99	104	102
2005....	104	106	113	102	104	114	122	128	114	118	123	128
2006....	119	125	120	127	123	121	118	108	108	112	118	116
2007....	119	118	119	119	126	127	138	142	144	149	150	156
2008....	158	169	169	178	178	172	194	195	199	189	191	187
2009....	180	175	169	173	148	136	111	99	105	100	105	102
2010....	100	104	101	97	93	91	110	120	120	121	131	137
2011....	143	142	150	159	164	174	196	215	216	212	222	226
2012....	229	230	223	212	222	214	207	199	201	201	209	203
2013....	194	203	202	201	202	205	210	211	196	208	206	196
2014....	204	213	228	227	239	239	263	258	239	235	236	235
2015....	229	225	215	213	200	185	185	164	167	167	167	160
2016....	151	145	132	127	158	160	151	158	144	144	154	144
2017....	149	145	153	166	168	179	178	168	169	178	169	170
2018....	186	179	181	175	178	179	176	170	171	175	166	170

**Alfalfa Hay Price Received by Month – Nevada: 1999-2018**

Year	January	February	March	April	May	June	July	August	September	October	November	December
	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton
1999....	100	89	80	75	72	67	91	87	84	82	86	81
2000....	81	83	84	83	82	90	96	90	93	92	92	92
2001....	97	94	90	100	99	101	111	108	110	119	122	118
2002....	118	117	117	112	104	108	110	104	102	98	100	101
2003....	97	94	95	90	93	96	100	95	89	88	94	87
2004....	91	90	88	90	90	99	103	101	97	98	103	102
2005....	102	106	112	100	102	113	122	127	114	118	122	128
2006....	119	125	120	128	123	121	119	109	108	112	118	117
2007....	120	118	119	119	127	127	138	141	144	148	150	156
2008....	160	170	170	180	181	173	195	196	199	189	192	189
2009....	182	175	169	175	150	136	110	96	104	99	105	102
2010....	100	105	101	97	93	91	110	120	120	122	132	139
2011....	145	143	151	160	165	175	198	219	220	216	225	230
2012....	235	233	226	215	225	215	209	200	203	202	210	205
2013....	196	205	203	202	202	205	209	212	196	208	207	196
2014....	204	213	229	229	240	240	265	260	240	235	235	235
2015....	230	225	215	215	200	185	180	160	165	165	165	160
2016....	150	145	130	125	160	160	152	160	145	145	155	145
2017....	150	145	155	170	170	180	180	170	170	180	170	170
2018....	190	180	185	180	180	180	175	170	170	175	165	170

**All Other Hay Price Received by Month – Nevada: 1999-2018**

Year	January	February	March	April	May	June	July	August	September	October	November	December
	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton
1999....	85	65	87	80	70	69	81	76	80	76	80	80
2000....	80	83	86	83	85	89	92	100	100	98	97	103
2001....	103	102	102	99	100	100	104	110	115	116	125	125
2002....	125	123	121	117	112	111	108	111	115	113	112	110
2003....	105	100	100	95	90	90	95	120	128	111	105	118
2004....	103	130	107	109	90	110	116	123	103	120	122	104
2005....	126	118	127	130	130	129	129	138	120	120	130	128
2006....	115	112	127	122	114	108	99	90	110	118	116	105
2007....	112	118	127	122	114	118	129	155	144	160	145	150
2008....	135	140	140	155	156	148	170	185	191	180	185	165
2009....	150	165	154	135	131	130	140	140	125	118	103	99
2010....	95	90	99	94	92	96	105	115	125	110	120	110
2011....	115	120	129	135	135	135	156	180	170	161	175	160
2012....	150	165	175	175	175	172	163	187	178	180	185	174
2013....	163	163	186	175	209	209	223	190	190	212	190	180
2014....	187	187	217	217	220	200	215	225	215	230	250	220
2015....	200	200	210	190	190	175	250	215	200	200	195	175
2016....	160	160	150	140	130	140	140	135	130	130	135	125
2017....	125	130	140	145	140	150	160	150	150	150	160	160
2018....	145	150	150	150	150	160	185	170	190	180	180	175

**Cash Rent by Land Use – Nevada: 2009-2018**

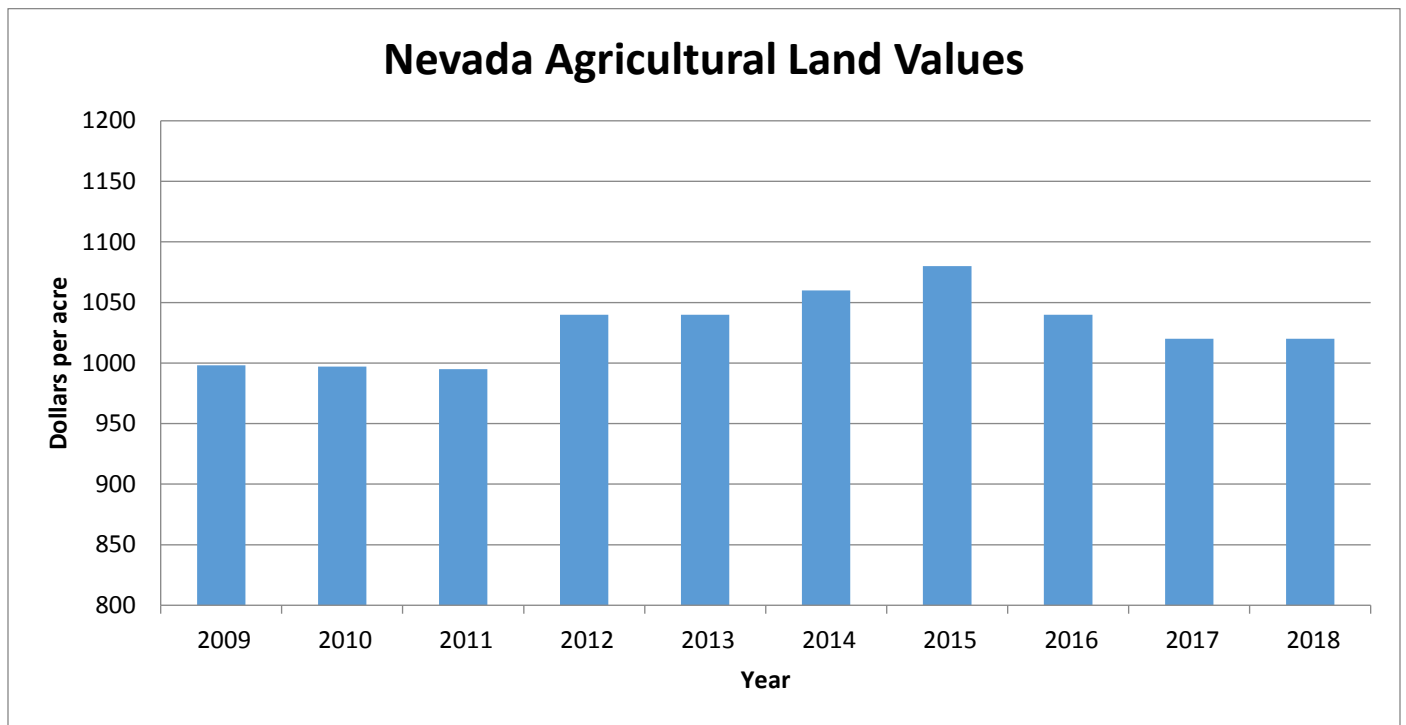
Year	Irrigated Cropland <sup>1</sup>	Pasture <sup>2</sup>
	<i>dollars per acre</i>	<i>dollars per acre</i>
2009 .....	120	9
2010 .....	125	10
2011 .....	115	10
2012 .....	130	12
2013 .....	155	14
2014 .....	150	13
2015 .....		
2016 .....	135	16
2017 .....	127	
2018 .....		

<sup>1</sup> Data not available for 2015 and 2018

<sup>2</sup> Data not available for 2015, 2017 and 2018

**Agricultural Land Values (including buildings) – Nevada: 2009-2018**

Item	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>	<i>\$/acre</i>
Land value.....	998	997	995	1,040	1,040	1,060	1,080	1,040	1,020	1,020



**Agricultural Land Values – Mountain Region <sup>1</sup>: 1999-2018**

Year	Agriculture land value including buildings	Cropland	Irrigated cropland	Non-irrigated cropland	Pastureland
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
1999.....	426	960	1,950	394	238
2000.....	448	990	2,030	407	247
2001.....	471	1,030	2,140	420	257
2002.....	500	1,120	2,260	434	273
2003.....	523	1,170	2,370	450	285
2004.....	540	1,030	2,550	479	291
2005.....	659	1,230	3,130	543	372
2006.....	852	1,520	3,870	667	522
2007.....	964	1,640	4,230	709	590
2008.....	1,030	1,670	4,610	755	617
2009.....	918	1,600	4,210	755	519
2010.....	902	1,520	3,900	748	518
2011.....	899	1,540	3,900	776	523
2012.....	953	1,600	4,000	825	550
2013.....	1,010	1,780	4,220	913	594
2014.....	1,080	1,720	4,100	972	617
2015.....	1,130	1,780	4,260	1,000	626
2016.....	1,140	1,820	4,360	1,020	636
2017.....	1,170	1,860	4,460	1,040	647
2018.....	1,200	1,910	4,610	1,060	667

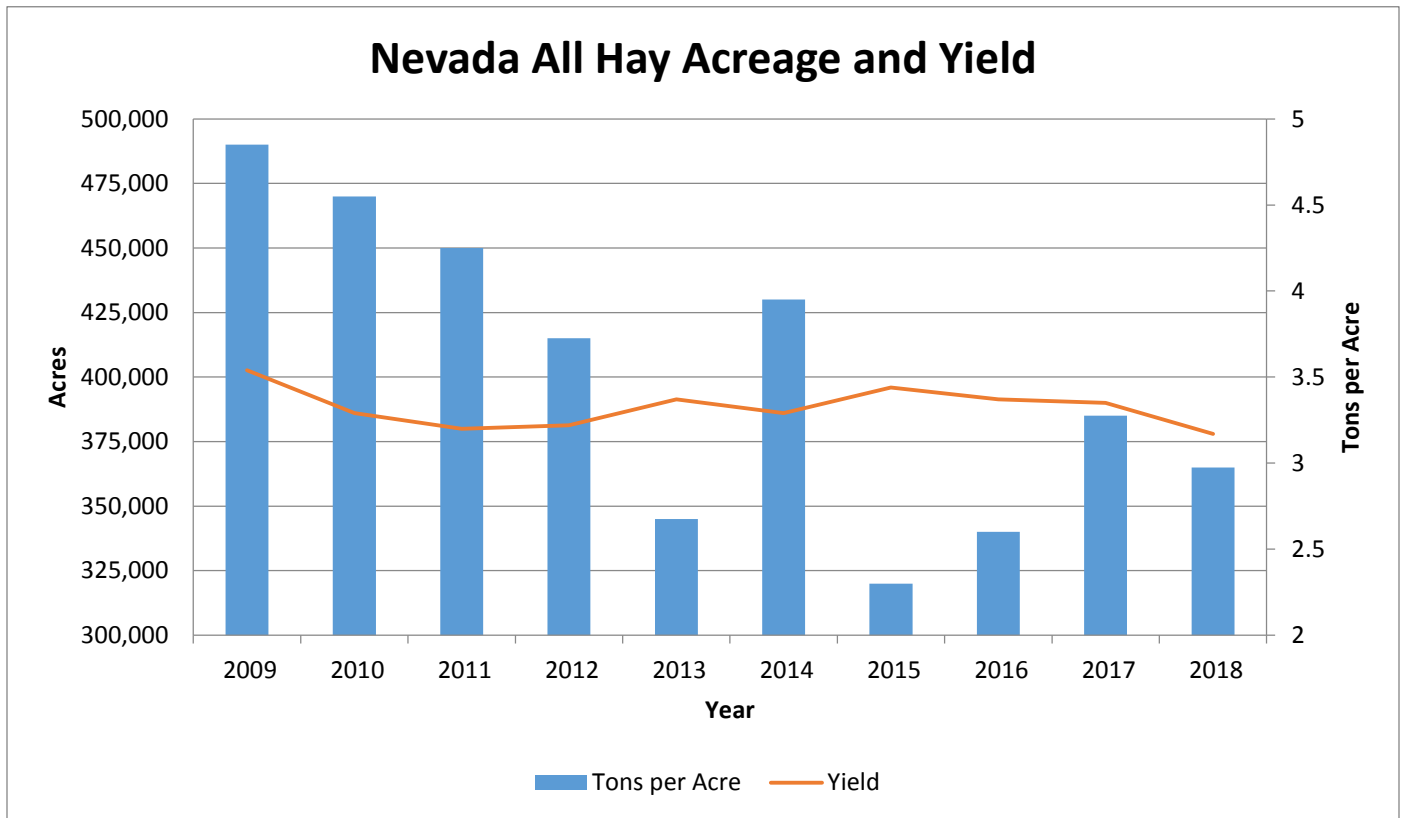
<sup>1</sup> Mountain region includes: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming.

**Crop Summary – Nevada and United States: 2017 and 2018**

Crop and item	Nevada			United States		
	2017	2018	Percent of 2017	2017	2018	Percent of 2017
All hay						
Acres harvested.....	385,000	365,000	94.8	52,777,000	52,839,000	100.1
Yield per acre (tons).....	3.35	3.17	94.6	2.43	2.34	96.3
Production (tons).....	1,288,000	1,158,000	89.9	128,207,000	123,600,000	96.4
Value of production (dollars).....	219,328,000	202,062,000	92.1	16,109,040,000	17,048,184,000	105.8
Alfalfa hay						
Acres harvested.....	225,000	185,000	82.2	17,007,000	16,608,000	97.7
Yield per acre (tons).....	4.30	4.70	109.3	3.28	3.17	96.6
Production (tons).....	968,000	870,000	89.9	55,812,000	52,634,000	94.3
Value of production (dollars).....	170,368,000	150,510,000	88.3	8,155,304,000	8,457,472,000	103.7
Other hay						
Acres harvested.....	160,000	180,000	112.5	35,770,000	36,231,000	101.3
Yield per acre (tons).....	2.00	1.60	80.0	2.02	1.96	97.0
Production (tons).....	320,000	288,000	90.0	72,395,000	70,966,000	98.0
Value of production (dollars).....	48,960,000	51,552,000	105.3	7,953,736,000	8,590,712,000	108.0
Corn silage						
Acres harvested.....	10,000	7,000	70.0	6,385,000	6,120,000	95.8
Yield per acre (tons).....	24.0	26.0	108.3	20.0	19.9	99.5
Production (tons).....	240,000	182,000	75.8	127,434,000	121,564,000	95.4
All Wheat						
Acres planted.....	29,000	23,000	79.3	46,052,000	47,815,000	103.8
Acres harvested.....	14,000	8,000	57.1	37,555,000	39,612,000	105.5
Yield per acre (bushels).....	105.7	112.5	106.4	46.4	47.6	102.6
Production (bushels).....	1,480,000	900,000	60.8	1,740,910,000	1,885,156,000	108.3
Value of production (dollars).....	7,233,000	4,995,000	69.1	8,255,119,000	9,699,073,000	117.5
Winter wheat						
Acres planted.....	14,000	13,000	92.9	32,726,000	32,542,000	99.4
Acres harvested.....	5,000	5,000	100.0	25,301,000	24,742,000	97.8
Yield per acre (bushels).....	107.0	120.0	112.1	50.2	47.9	95.4
Production (bushels).....	535,000	600,000	112.1	1,270,282,000	1,183,939,000	93.2
Value of production (dollars).....	2,461,000	3,390,000	137.7	5,522,949,000	5,981,865,000	108.3
Spring wheat						
Acres planted.....	15,000	10,000	66.7	11,019,000	13,200,000	119.8
Acres harvested.....	9,000	3,000	33.3	10,148,000	12,896,000	127.1
Yield per acre (bushels).....	105.0	100.0	95.2	41.0	48.3	117.8
Production (bushels).....	945,000	300,000	31.7	415,851,000	623,232,000	149.9
Value of production (dollars).....	4,772,000	1,605,000	33.6	2,387,379,000	3,311,895,000	138.7

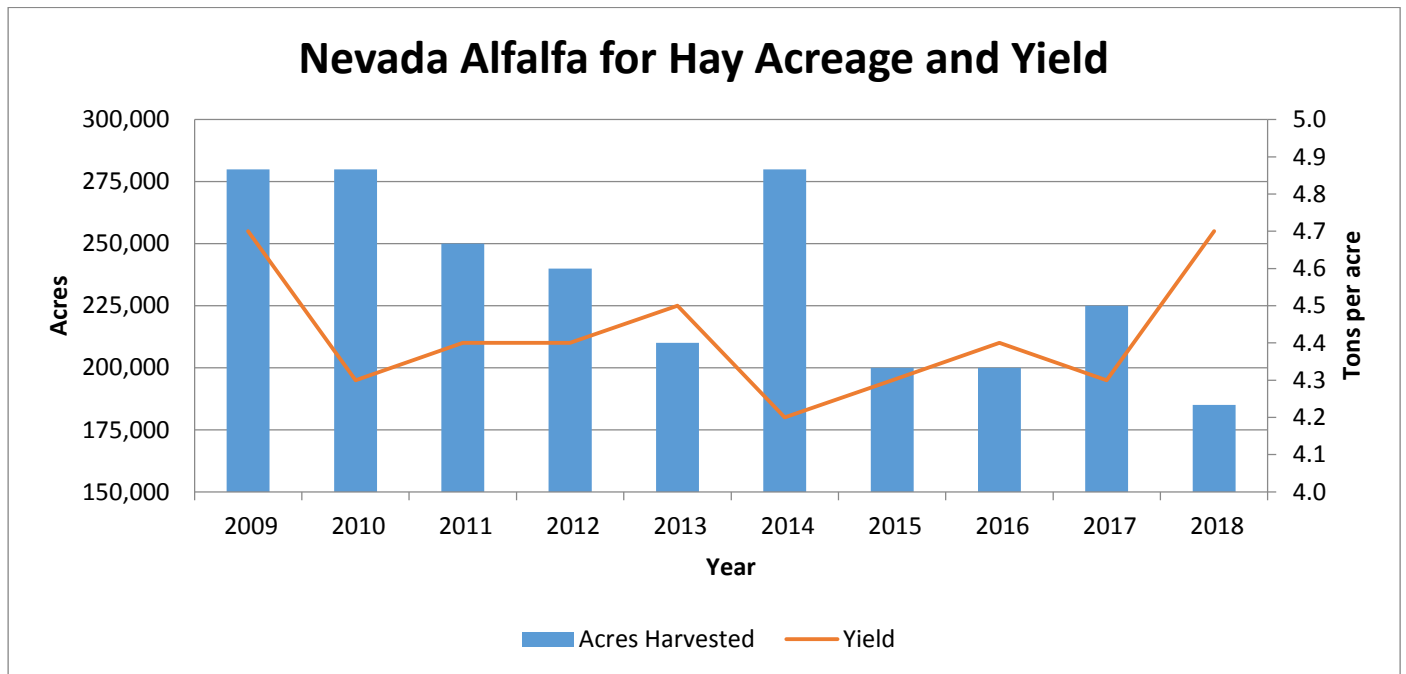
**All Hay Acreage, Yield, Production, Price, Value, and Stocks – Nevada: 1999-2018**

Year	Harvested	Yield	Production	Market year average price	Value of production	On farm hay stocks	
						May 1st	December 1st
	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>	<i>dollars per ton</i>	<i>dollars</i>	<i>tons</i>	<i>tons</i>
1999 .....	490,000	3.04	1,492,000	83.00	123,303,000	233,000	970,000
2000 .....	500,000	3.30	1,648,000	93.50	154,739,000	298,000	824,000
2001 .....	470,000	3.44	1,619,000	115.00	184,085,000	209,000	879,000
2002 .....	485,000	3.13	1,519,000	102.00	155,771,000	111,000	882,000
2003 .....	440,000	3.25	1,429,000	93.00	135,882,000	167,000	857,000
2004 .....	420,000	3.53	1,481,000	102.00	154,477,000	121,000	741,000
2005 .....	450,000	3.58	1,609,000	121.00	195,246,000	80,000	788,000
2006 .....	470,000	3.44	1,619,000	115.00	184,085,000	209,000	879,000
2007 .....	460,000	3.36	1,544,000	148.00	227,108,000	202,000	767,000
2008 .....	455,000	3.58	1,629,000	187.00	301,590,000	90,000	1,000,000
2009 .....	490,000	3.54	1,736,000	107.00	191,212,000	170,000	1,012,000
2010 .....	470,000	3.29	1,546,000	125.00	191,376,000	310,000	819,000
2011 .....	450,000	3.20	1,440,000	213.00	294,040,000	46,000	830,000
2012 .....	415,000	3.22	1,336,000	204.00	266,040,000	238,000	650,000
2013 .....	345,000	3.37	1,161,000	207.00	240,543,000	140,000	650,000
2014 .....	430,000	3.29	1,416,000	240.00	336,216,000	45,000	751,000
2015 .....	320,000	3.44	1,100,000	165.00	187,700,000	230,000	550,000
2016 .....	340,000	3.37	1,146,000	151.00	169,670,000	215,000	600,000
2017 .....	385,000	3.35	1,288,000	174.00	219,328,000	220,000	640,000
2018 .....	365,000	3.17	1,158,000	174.00	202,062,000	130,000	710,000



**Alfalfa Hay Acreage, Yield, Production, Price, and Value – Nevada: 1999-2018**

Year	Acres harvested	Yield	Production	Market year average price	Value of production
	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>	<i>dollars per ton</i>	<i>dollars</i>
1999.....	265,000	4.1	1,087,000	84	91,308,000
2000.....	275,000	4.6	1,265,000	93	117,013,000
2001.....	265,000	4.5	1,193,000	113	134,809,000
2002.....	275,000	4.3	1,183,000	101	119,483,000
2003.....	265,000	4.4	1,166,000	92	106,689,000
2004.....	250,000	4.7	1,175,000	101	118,675,000
2005.....	260,000	4.8	1,248,000	120	149,760,000
2006.....	270,000	4.7	1,269,000	115	145,935,000
2007.....	265,000	4.5	1,193,000	148	176,564,000
2008.....	270,000	4.8	1,296,000	188	243,648,000
2009.....	280,000	4.7	1,316,000	107	140,812,000
2010.....	280,000	4.3	1,204,000	126	151,704,000
2011.....	250,000	4.4	1,100,000	216	237,600,000
2012.....	240,000	4.4	1,056,000	205	216,480,000
2013.....	210,000	4.5	945,000	207	195,615,000
2014.....	280,000	4.2	1,176,000	241	283,416,000
2015.....	200,000	4.3	860,000	163	140,180,000
2016.....	200,000	4.4	880,000	152	133,760,000
2017.....	225,000	4.3	968,000	176	170,368,000
2018.....	185,000	4.7	870,000	174	150,510,000



**Alfalfa Hay by District and County for Acreage Harvested, Yield, and Production – Nevada: 2015 and 2016**

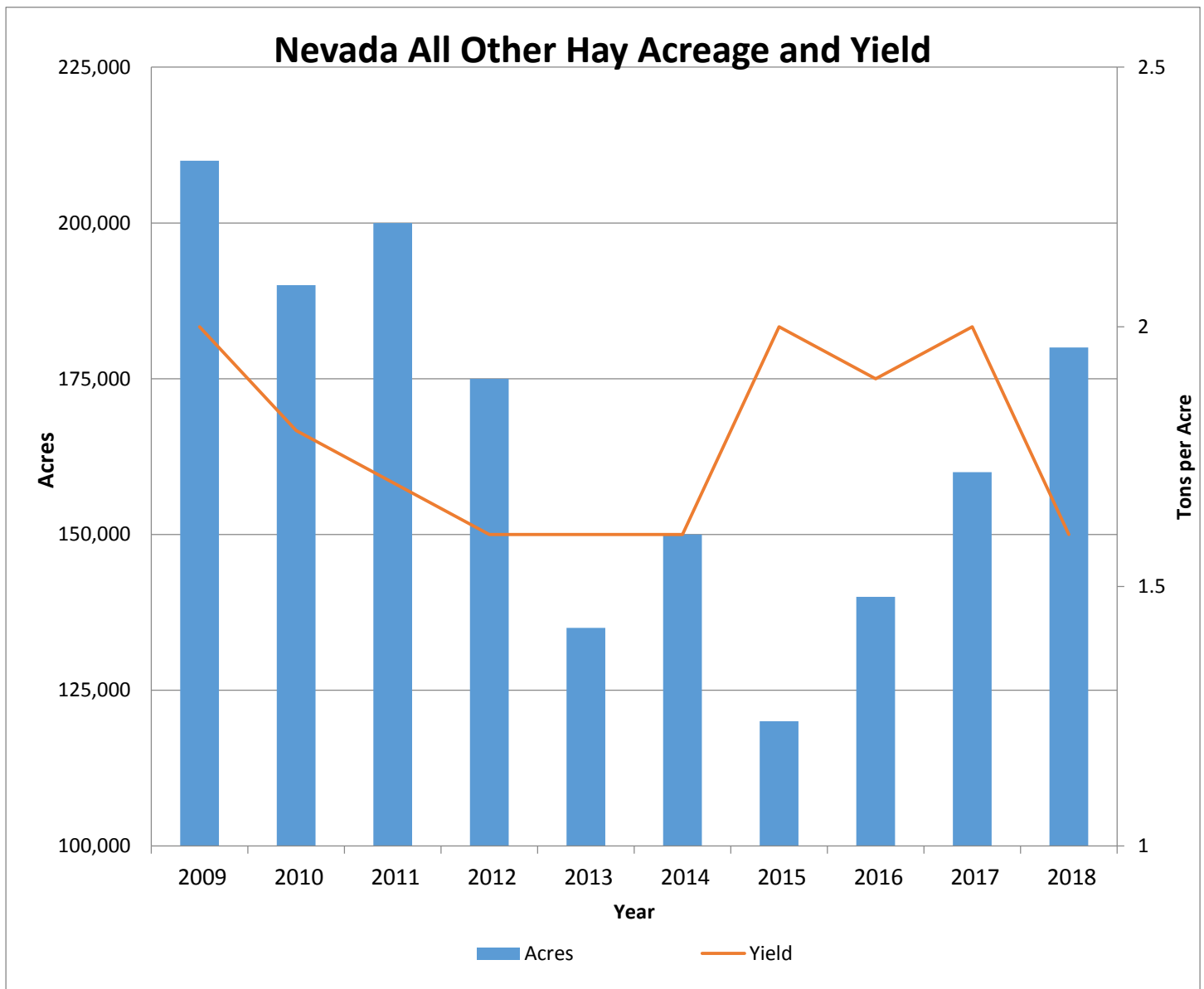
District & County	2015			2016		
	Harvested	Yield	Production	Harvested	Yield	Production
	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>
<b>Northwest.....</b>	115,200	4.45	510,000	114,000	4.55	520,000
Carson City.....						
Churchill.....	12,800	4.80	61,600	14,500	4.75	69,000
Douglas.....				3,700	3.50	13,000
Humboldt.....	52,100	4.45	231,000	51,000	4.65	236,000
Lyon.....	29,000	4.30	125,000	19,000	4.30	82,000
Pershing.....				24,000	4.75	114,000
Storey.....						
Washoe.....						
Other counties.....	21,300	4.35	92,400	1,800	3.35	6,000
<b>Northeast.....</b>	79,000	3.90	308,000	46,000	4.35	200,000
Elko.....	19,000	2.45	47,000	11,000	3.75	41,000
Eureka.....	20,500	4.20	86,000	14,000	4.50	63,000
Lander.....	28,000	4.80	134,000	15,000	5.20	78,000
White Pine.....	11,500	3.55	41,000	6,000	3.00	18,000
<b>South.....</b>	30,800	4.85	150,000	25,000	6.00	150,000
Clark.....						
Esmeralda.....	10,800	5.20	56,000			
Lincoln.....				6,500	6.40	41,500
Mineral.....						
Nye.....	9,800	4.30	42,200			
Other counties.....	10,200	5.10	51,800	18,500	5.85	108,500
<b>Nevada.....</b>	225,000	4.30	968,000	185,000	4.70	870,000

**Alfalfa Hay by District and County for Acreage Harvested, Yield, and Production – Nevada: 2017 and 2018**

District & County	2017			2018		
	Harvested	Yield	Production	Harvested	Yield	Production
	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>
<b>Northwest.....</b>	115,200	4.45	510,000	114,000	4.55	520,000
Churchill.....	12,800	4.80	61,600	14,500	4.75	69,000
Douglas.....				3,700	3.50	13,000
Humboldt.....	52,100	4.45	231,000	51,000	4.65	236,000
Lyon.....	29,000	4.30	125,000	19,000	4.30	82,000
Pershing.....				24,000	4.75	114,000
Other counties.....	21,300	4.35	92,400	1,800	3.35	6,000
<b>Northeast.....</b>	79,000	3.90	308,000	46,000	4.35	200,000
Elko.....	19,000	2.45	47,000	11,000	3.75	41,000
Eureka.....	20,500	4.20	86,000	14,000	4.50	63,000
Lander.....	28,000	4.80	134,000	15,000	5.20	78,000
White Pine.....	11,500	3.55	41,000	6,000	3.00	18,000
<b>South.....</b>	30,800	4.85	150,000	25,000	6.00	150,000
Esmeralda.....	10,800	5.20	56,000			
Lincoln.....				6,500	6.40	41,500
Nye.....	9,800	4.30	42,200			
Other counties.....	10,200	5.10	51,800	18,500	5.85	108,500
<b>Nevada.....</b>	225,000	4.30	968,000	185,000	4.70	870,000

**All Other Hay Acreage, Yield, Production, Price, and Value – Nevada: 1999-2018**

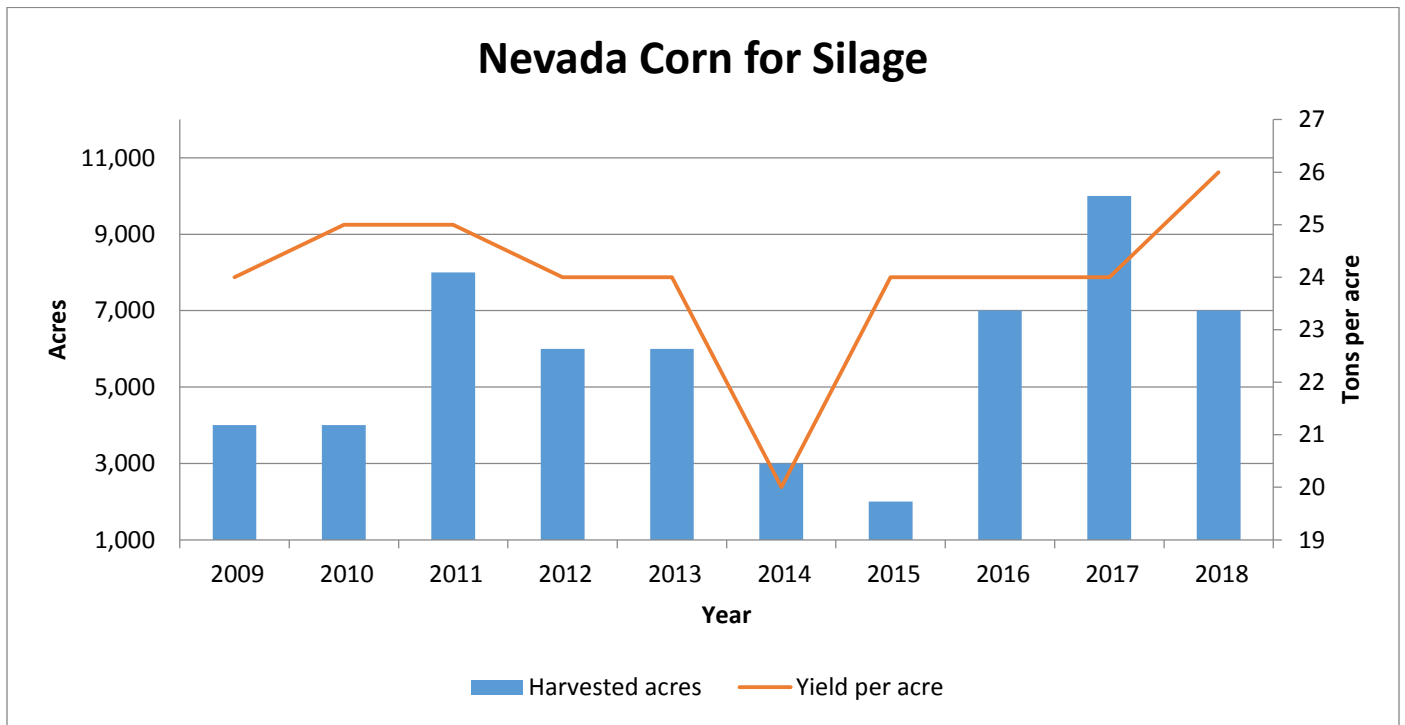
Year	Harvested	Yield	Production	Market year average price	Value of production
	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>	<i>dollars per ton</i>	<i>dollars</i>
1999.....	225,000	1.80	405,000	79.00	31,995,000
2000.....	225,000	1.70	383,000	98.50	37,726,000
2001.....	230,000	1.70	391,000	116.00	45,356,000
2002.....	210,000	1.60	336,000	108.00	36,288,000
2003.....	175,000	1.50	263,000	111.00	29,193,000
2004.....	170,000	1.80	306,000	117.00	35,802,000
2005.....	190,000	1.90	361,000	126.00	45,486,000
2006.....	200,000	1.75	350,000	109.00	38,150,000
2007.....	195,000	1.80	351,000	144.00	50,544,000
2008.....	185,000	1.80	333,000	174.00	57,942,000
2009.....	210,000	2.00	420,000	120.00	50,400,000
2010.....	190,000	1.80	342,000	116.00	39,672,000
2011.....	200,000	1.70	340,000	166.00	56,440,000
2012.....	175,000	1.60	280,000	177.00	49,560,000
2013.....	135,000	1.60	216,000	208.00	44,928,000
2014.....	150,000	1.60	240,000	220.00	52,800,000
2015.....	120,000	2.00	240,000	198.00	47,520,000
2016.....	140,000	1.90	266,000	135.00	35,910,000
2017.....	160,000	2.00	320,000	153.00	48,960,000
2018.....	180,000	1.60	288,000	178.00	51,552,000





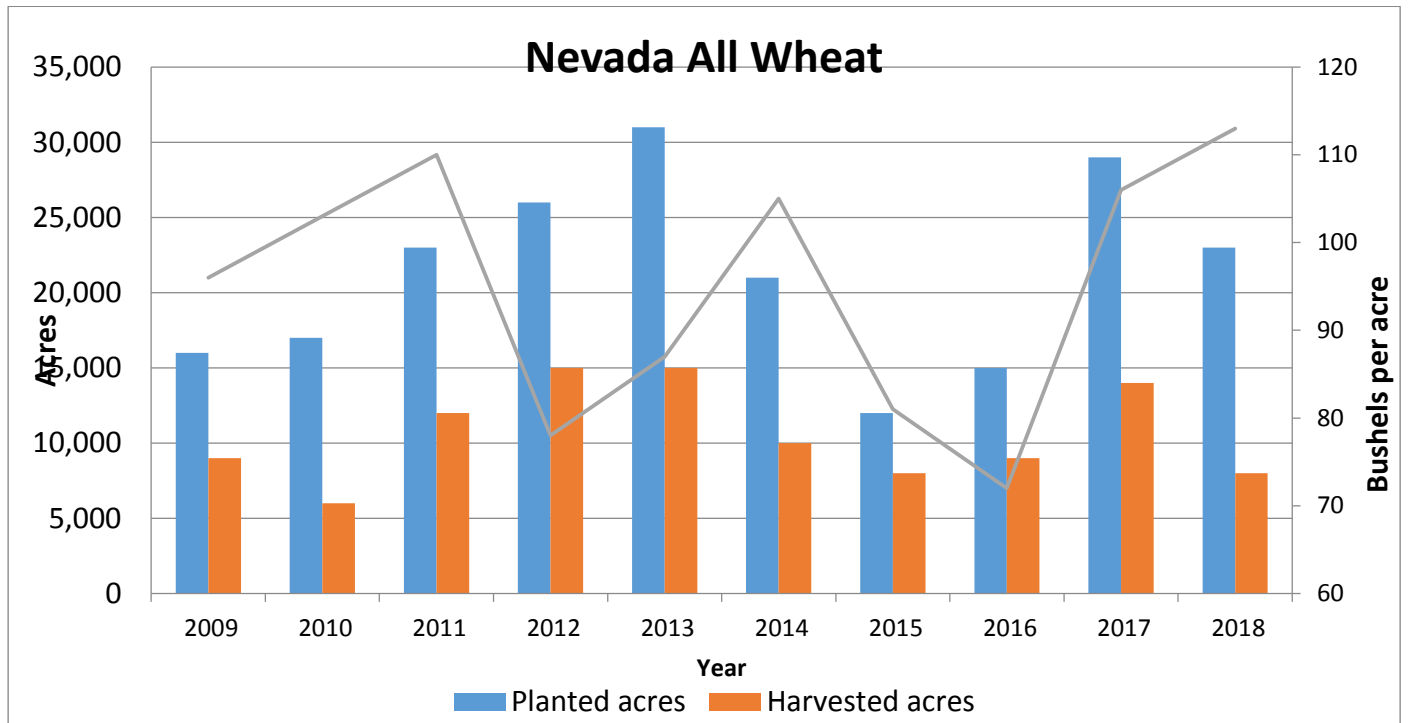
**Corn Acres Planted, Silage Acres Harvested, Yield, and Production – Nevada: 1999-2018**

Year	Planted	Harvested	Yield	Production
	<i>acres</i>	<i>acres</i>	<i>tons per acre</i>	<i>tons</i>
1999 .....				
2000 .....		3,000	25	75,000
2001 .....	4,000	3,000	22	66,000
2002 .....	4,000	4,000	20	80,000
2003 .....	4,000	4,000	23	92,000
2004 .....	4,000	4,000	22	88,000
2005 .....	5,000	5,000	23	115,000
2006 .....	4,000	4,000	25	100,000
2007 .....	5,000	5,000	25	125,000
2008 .....	5,000	5,000	26	130,000
2009 .....	4,000	4,000	24	96,000
2010 .....	4,000	4,000	25	100,000
2011 .....	8,000	8,000	25	200,000
2012 .....	8,000	6,000	24	144,000
2013 .....	7,000	6,000	24	144,000
2014 .....	4,000	3,000	20	60,000
2015 .....	2,000	2,000	24	48,000
2016 .....	11,000	7,000	24	168,000
2017 .....	12,000	10,000	24	240,000
2018 .....	13,000	7,000	26	182,000



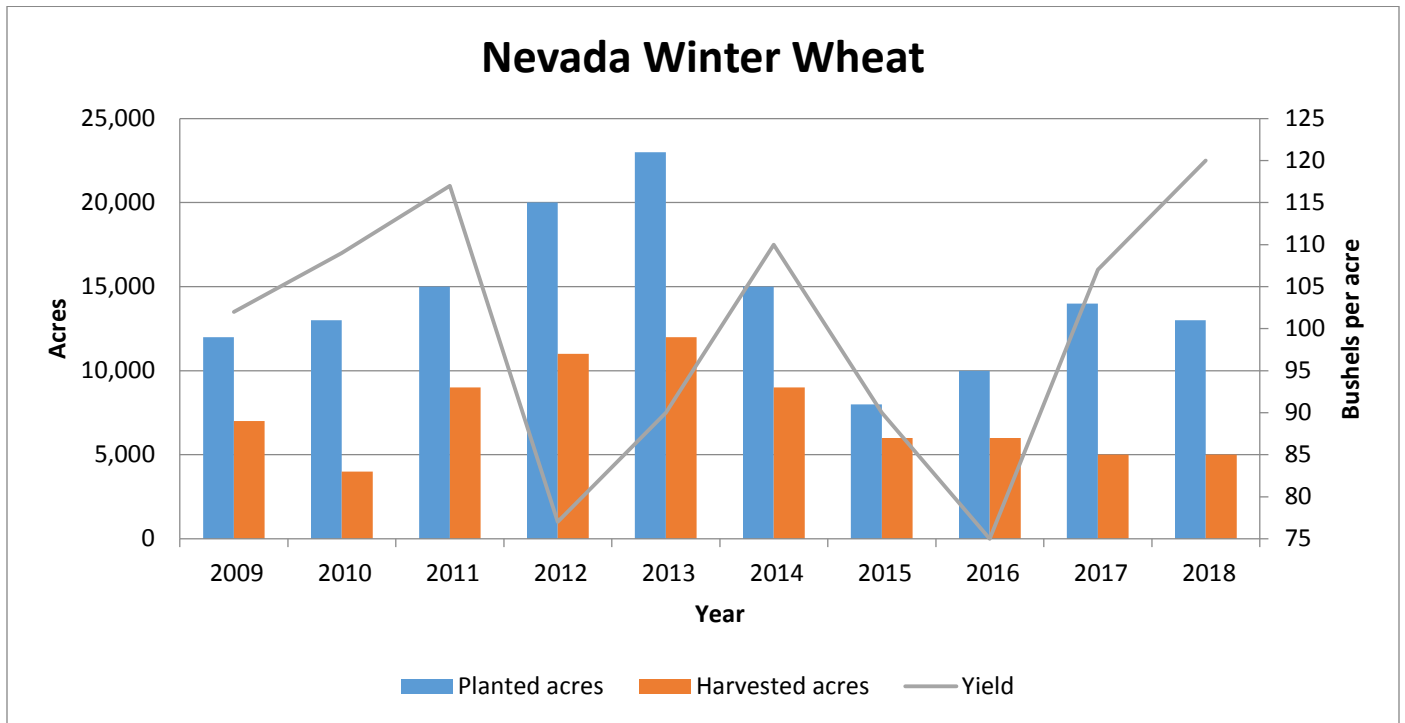
**All Wheat Acreage, Yield, Production, Price, and Value – Nevada: 1999–2018**

Year	Planted	Harvested	Yield	Production	Market year average price	Value of production
	<i>acres</i>	<i>acres</i>	<i>bushels/acre</i>	<i>bushels</i>	<i>dollars/bushel</i>	<i>dollars</i>
1999.....	17,000	15,000	91.7	1,375,000	2.64	3,592,000
2000.....	18,000	15,000	98.0	1,470,000	2.55	3,773,000
2001.....	15,000	3,000	90.0	270,000	3.15	840,000
2002.....	13,000	5,000	81.6	408,000	3.55	1,430,000
2003.....	12,000	7,000	78.4	549,000	3.45	1,914,000
2004.....	14,000	9,000	106.7	960,000	3.60	3,533,000
2005.....	14,000	8,000	100.6	805,000	3.28	2,638,000
2006.....	23,000	10,000	105.6	1,056,000	4.15	4,356,000
2007.....	23,000	13,000	99.2	1,290,000	6.50	8,363,000
2008.....	21,000	11,000	100.7	1,108,000	6.79	7,524,000
2009.....	16,000	9,000	96.0	864,000	4.65	4,064,000
2010.....	17,000	6,000	102.7	616,000	5.60	3,500,000
2011.....	23,000	12,000	110.3	1,323,000	6.69	8,848,000
2012.....	26,000	15,000	77.8	1,167,000	7.89	9,255,000
2013.....	31,000	15,000	87.0	1,305,000	6.92	9,022,000
2014.....	21,000	10,000	105.0	1,050,000	6.20	6,426,000
2015.....	12,000	8,000	81.3	650,000	5.23	3,402,000
2016.....	15,000	9,000	72.3	651,000	4.05	2,637,000
2017.....	29,000	14,000	105.7	1,480,000	4.70	7,233,000
2018.....	23,000	8,000	112.5	900,000	5.18	4,995,000



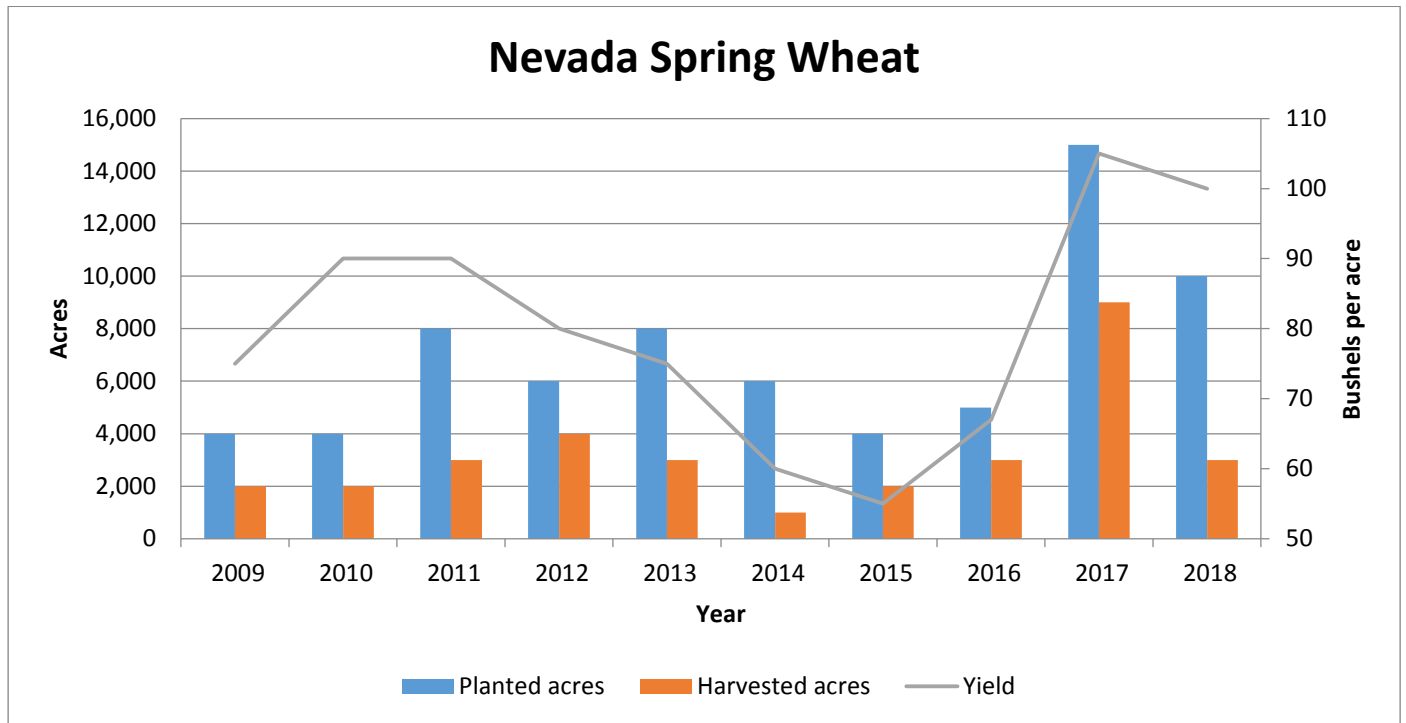
**Winter Wheat Acreage, Yield, Production, Price, and Value – Nevada: 1999–2018**

Year	Planted	Harvested	Yield	Production	Market year average price	Value of production
	<i>acres</i>	<i>acres</i>	<i>bushels/acre</i>	<i>bushels</i>	<i>dollars/bushel</i>	<i>dollars</i>
1999	11,000	10,000	95.0	950,000	2.55	2,423,000
2000	10,000	9,000	100.0	900,000	2.45	2,205,000
2001	9,000	2,000	95.0	190,000	3.05	580,000
2002	6,000	3,000	86.0	258,000	3.45	890,000
2003	7,000	3,000	83.0	249,000	3.35	834,000
2004	6,000	3,000	110.0	330,000	3.45	1,139,000
2005	8,000	5,000	110.0	550,000	3.15	1,733,000
2006	17,000	8,000	110.0	880,000	4.10	3,608,000
2007	17,000	12,000	100.0	1,200,000	6.50	7,800,000
2008	12,000	7,000	104.0	728,000	6.54	4,761,000
2009	12,000	7,000	102.0	714,000	4.60	3,284,000
2010	13,000	4,000	109.0	436,000	5.55	2,420,000
2011	15,000	9,000	117.0	1,053,000	6.52	6,866,000
2012	20,000	11,000	77.0	847,000	7.86	6,657,000
2013	23,000	12,000	90.0	1,080,000	6.91	7,463,000
2014	15,000	9,000	110.0	990,000	6.10	6,039,000
2015	8,000	6,000	90.0	540,000	5.21	2,813,000
2016	10,000	6,000	75.0	450,000	3.94	1,773,000
2017	14,000	5,000	107.0	535,000	4.60	2,461,000
2018	13,000	5,000	120.0	600,000	5.26	3,390,000



**Spring Wheat Acreage, Yield, Production, Price and Value - Nevada: 1999–2018**

Year	Planted	Harvested	Yield	Production	Market year average price	Value of production
	<i>acres</i>	<i>acres</i>	<i>bushels/acre</i>	<i>bushels</i>	<i>dollars/bushel</i>	<i>dollars</i>
1999.....	6,000	5,000	85.0	425,000	2.75	1,169,000
2000.....	8,000	6,000	95.0	570,000	2.75	1,568,000
2001.....	6,000	1,000	80.0	80,000	3.25	260,000
2002.....	7,000	2,000	75.0	150,000	3.60	540,000
2003.....	5,000	4,000	75.0	300,000	3.60	1,080,000
2004.....	8,000	6,000	105.0	630,000	3.80	2,394,000
2005.....	6,000	3,000	85.0	255,000	3.55	905,000
2006.....	6,000	2,000	88.0	176,000	4.25	748,000
2007.....	6,000	1,000	90.0	90,000	6.25	563,000
2008.....	9,000	4,000	95.0	380,000	7.27	2,763,000
2009.....	4,000	2,000	75.0	150,000	5.20	780,000
2010.....	4,000	2,000	90.0	180,000	6.00	1,080,000
2011.....	8,000	3,000	90.0	270,000	7.34	1,982,000
2012.....	6,000	4,000	80.0	320,000	8.12	2,598,000
2013.....	8,000	3,000	75.0	225,000	6.93	1,559,000
2014.....	6,000	1,000	60.0	60,000	6.45	387,000
2015.....	4,000	2,000	55.0	110,000	5.35	589,000
2016.....	5,000	3,000	67.0	201,000	4.30	864,000
2017.....	15,000	9,000	105.0	945,000	5.05	4,772,000
2018.....	10,000	3,000	100.0	300,000	5.31	1,605,000



**Cattle and Calves Inventory – Nevada and United States: January 1, 2017 and 2018**

Class	Nevada			United States		
	2017	2018	2018 as % of 2017	2017	2018	2018 as % of 2017
	1,000 head	1,000 head	percent	1,000 head	1,000 head	percent
All cattle and calves.....	445	465	104.5	93,625	94,298	100.7
All cows that have calved.....	250	270	108.0	40,539	40,898	100.9
Beef cows.....	220	238	108.2	31,171	31,466	100.9
Milk cows.....	30	32	106.7	9,369	9,432	100.7
Beef replacement heifers.....	41	42	102.4	6,363	6,108	96.0
Milk replacement heifers.....	11	12	109.1	4,754	4,768	100.3
Other heifers.....	29	30	103.4	8,995	9,341	103.9
Steers.....	45	40	88.9	16,374	16,528	100.9
Bulls.....	14	15	107.1	2,244	2,252	100.4
Calves under 500 pounds.....	55	56	101.8	14,356	14,401	100.3
Inventory value.....\$1,000	511,750	590,550	115.4	103,829,681	108,065,508	104.1
Value per head.....dollars	1,150	1,270	110.4	1,109	1,146	103.3

**Cattle and Calves Inventory – Nevada: January 1, 1999 - 2018**

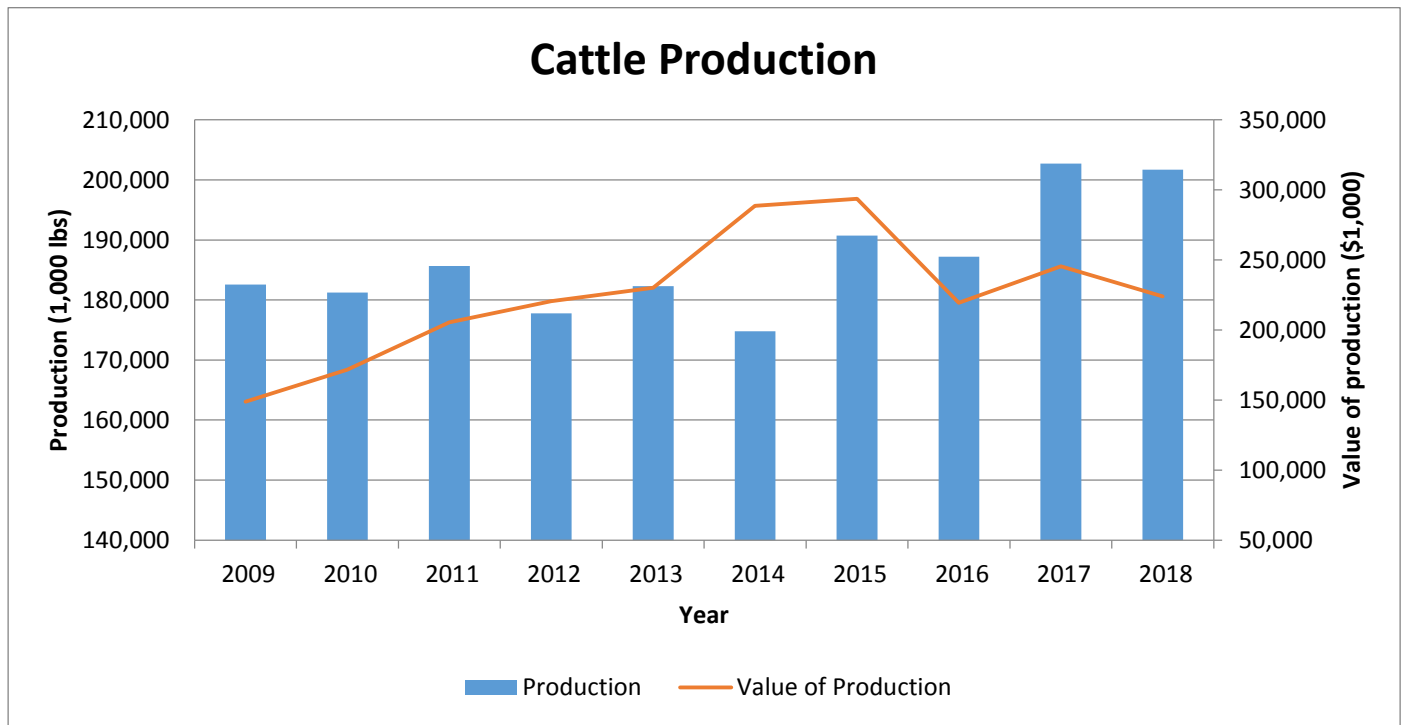
Year	All cattle and calves 1,000 head	Cows that have calved		Heifers 500 pounds or more			Steers	Bulls	Calves under 500 pounds 1,000 head	Inventory value		
		Beef 1,000 head	Milk 1,000 head	Beef 1,000 head	Milk 1,000 head	Other 1,000 head	500 pounds or more 1,000 head	1,000 head		1,000 head	Per Head dollars	Total \$1,000
1999.....	510	235	25	43	8	35	57	15	92	580	295,800	
2000.....	520	240	25	47	9	40	55	16	88	660	343,200	
2001.....	520	250	25	46	12	39	50	16	82	740	384,800	
2002.....	500	240	25	44	10	38	50	15	78	760	380,000	
2003.....	510	245	25	46	11	35	52	16	80	750	382,500	
2004.....	510	245	25	44	10	35	51	15	85	840	428,400	
2005.....	500	240	25	42	10	36	49	15	83	980	490,000	
2006.....	500	238	27	42	12	35	49	15	82	1,050	525,000	
2007.....	480	238	27	36	11	28	48	14	78	980	470,400	
2008.....	450	238	27	34	10	28	37	13	63	1,030	463,500	
2009.....	450	237	28	35	10	29	36	13	62	960	432,000	
2010.....	450	237	28	35	10	28	37	15	60	920	414,000	
2011.....	460	237	28	37	10	31	40	15	62	1,000	460,000	
2012.....	470	236	29	41	10	37	42	14	61	1,180	554,600	
2013.....	460	231	29	36	9	30	46	13	66	1,190	547,400	
2014.....	450	221	29	36	9	31	44	13	67	1,250	562,500	
2015.....	430	212	28	37	9	29	44	12	59	1,740	748,200	
2016.....	435	217	28	41	9	28	42	13	57	1,460	635,100	
2017.....	445	220	30	41	11	29	45	14	55	1,150	511,750	
2018.....	465	238	32	42	12	30	40	15	56	1,270	590,550	

**Cattle and Calves Inventory, Supply, and Disposition – Nevada: 1999-2018**

Year	Beginning January 1 inventory 1,000 head	Calf crop 1,000 head	Inshipment 1,000 head	Marketings		Farm slaughter 1,000 head	Deaths		Ending January 1 inventory 1,000 head
				Cattle 1,000 head	Calves 1,000 head		Cattle 1,000 head	Calves 1,000 head	
1999.....	510,000	230,000	55,000	153,000	101,000	2,000	6,000	13,000	520,000
2000.....	520,000	230,000	55,000	163,000	101,000	2,000	6,000	13,000	520,000
2001.....	520,000	225,000	67,000	200,000	91,000	2,000	6,000	13,000	500,000
2002.....	500,000	220,000	57,000	170,000	76,000	2,000	6,000	13,000	510,000
2003.....	510,000	235,000	58,000	172,000	100,000	2,000	6,000	13,000	510,000
2004.....	510,000	210,000	78,000	187,000	90,000	2,000	6,000	13,000	500,000
2005.....	500,000	210,000	73,000	173,000	89,000	2,000	6,000	13,000	500,000
2006.....	500,000	205,000	59,500	176,000	89,000	2,000	5,000	12,500	480,000
2007.....	480,000	205,000	50,500	186,000	81,000	2,000	5,000	11,500	450,000
2008.....	450,000	210,000	49,000	161,500	79,000	2,000	5,000	11,500	450,000
2009.....	450,000	210,000	75,000	178,000	88,000	2,000	5,000	12,000	450,000
2010.....	450,000	210,000	78,000	173,000	86,000	2,000	5,000	12,000	460,000
2011.....	460,000	215,000	76,000	174,000	87,000	2,000	6,000	12,000	470,000
2012.....	470,000	205,000	75,000	186,000	87,000	1,000	5,000	11,000	460,000
2013.....	460,000	210,000	75,000	188,000	89,000	500	5,500	12,000	450,000
2014.....	450,000	190,000	93,000	195,500	91,000	500	5,000	11,000	430,000
2015.....	430,000	200,000	110,000	201,000	87,000	500	5,500	11,000	435,000
2016.....	435,000	200,000	105,000	191,000	85,000	1,000	6,000	12,000	445,000
2017.....	445,000	220,000	104,000	196,000	89,000	1,000	6,000	12,000	465,000
2018.....	465,000	220,000	120,000	218,000	99,000	1,000	5,000	12,000	470,000

**Cattle and Calves Production and Income – Nevada: 1999-2018**

Year	Production	Marketings	Value of production	Cash receipts	Value of home consumption	Gross income
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1999.....	168,600	192,000	117,250	134,456	2,010	136,466
2000.....	170,550	202,000	141,061	167,758	2,414	170,172
2001.....	176,140	235,000	146,911	192,470	2,412	194,882
2002.....	171,090	199,000	123,866	142,471	2,097	144,568
2003.....	171,335	210,600	151,734	182,691	2,514	185,205
2004.....	163,310	221,600	159,252	211,140	2,796	213,936
2005.....	160,885	207,200	166,197	209,560	2,972	212,532
2006.....	156,440	210,200	151,803	200,442	2,772	203,214
2007.....	166,035	217,000	149,348	199,855	2,710	202,565
2008.....	177,955	207,200	156,432	185,168	3,250	188,418
2009.....	182,550	229,500	148,730	192,441	2,626	195,067
2010.....	181,210	223,200	171,771	217,776	3,030	220,806
2011.....	185,645	224,700	205,595	251,071	3,502	254,573
2012.....	177,775	238,300	220,560	293,185	2,530	295,715
2013.....	182,325	241,300	230,255	305,738	1,947	307,685
2014.....	174,760	250,900	288,612	412,542	1,606	414,148
2015.....	190,730	258,280	293,681	397,958	2,310	400,268
2016.....	187,228	246,400	219,427	293,018	2,348	295,366
2017.....	202,723	253,660	245,515	307,987	2,361	310,348
2018.....	201,731	278,300	223,960	326,304	2,220	328,524



**Cattle and Calves Inventory by County – Nevada: January 1, 2014-2018**

County	2014	2015	2016	2017	2018
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Carson City.....	(D)	(D)	(D)	(D)	(D)
Churchill .....	41,000	39,500	40,000	41,000	59,000
Clark .....	3,200	3,000	3,000	3,000	1,900
Douglas .....	10,200	9,600	9,800	9,900	16,600
Elko.....	130,000	125,000	125,000	130,000	125,000
Esmeralda .....	(D)	(D)	(D)	(D)	(D)
Eureka .....	18,300	17,500	17,600	18,000	19,000
Humboldt.....	63,000	60,000	61,000	62,000	62,000
Lander .....	22,500	21,000	22,000	22,500	15,400
Lincoln.....	19,500	18,500	18,700	19,000	17,900
Lyon.....	49,000	46,500	47,500	48,000	52,000
Mineral.....	2,500	2,200	2,200	2,200	1,200
Nye .....	30,500	29,500	29,500	30,000	33,000
Pershing .....	28,000	27,000	27,500	28,000	20,000
Storey .....					
Washoe .....	10,400	9,900	10,000	10,200	13,200
White Pine.....	21,000	20,000	20,500	20,500	27,500
Nevada.....	450,000	430,000	435,000	445,000	465,000

(D) Withheld to avoid disclosing data for individual operations.

**Cattle and Calves on Feed for Slaughter – Nevada: January 1, 2009-2018**

Class	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Cattle and calves on feed.....	6,000	6,000	6,000	4,000	4,000	4,000	4,000	2,000	3,000	3,000

**Grazing Fee Rates for Cattle – States, Regions, and United States: 2016-2018**

State	Survey average rates <sup>1</sup>								
	Animal unit <sup>2</sup>			Cow-calf			Per head		
	2016	2017	2018	2016	2017	2018	2016	2017	2018
	<i>\$ per month</i>	<i>\$ per month</i>	<i>\$ per month</i>	<i>\$ per month</i>	<i>\$ per month</i>	<i>\$ per month</i>	<i>\$ per month</i>	<i>\$ per month</i>	<i>\$ per month</i>
Arizona .....	9.00	9.50	10.00	(S)	(S)	(S)	(S)	(S)	(S)
California .....	23.00	20.60	22.40	23.50	28.00	29.00	21.50	19.50	21.00
Colorado.....	17.50	19.00	19.50	21.00	23.00	23.00	19.00	18.00	18.50
Idaho .....	18.00	18.00	18.00	22.00	22.00	22.50	18.50	18.50	19.00
Montana .....	24.00	24.50	24.50	26.00	27.00	26.00	24.00	24.00	24.50
Nevada .....	10.00	9.90	9.50	(S)	18.10	(S)	16.70	15.50	15.20
New Mexico.....	14.00	15.50	16.00	(S)	(S)	(S)	14.50	16.00	16.50
Oregon .....	17.00	16.50	17.50	20.00	19.50	21.00	18.50	19.50	21.50
Utah.....	16.50	16.50	17.00	20.00	20.00	19.00	17.00	18.50	18.50
Washington .....	14.00	14.00	14.50	16.00	16.50	16.50	15.00	16.00	16.00
Wyoming .....	21.50	21.50	22.00	23.50	23.50	24.00	21.00	22.00	23.00
11-State <sup>3</sup> .....	19.20	19.30	19.70	21.90	22.80	22.80	19.80	19.80	20.50

(S) Insufficient number of reports to establish an estimate.

<sup>1</sup> The average rates are estimates based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey.

<sup>2</sup> Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 AUM = cow-calf \* 0.833).

<sup>3</sup> 11 Western States: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

**Milk Cows and Production of Milk and Milkfat – Nevada: 1999-2018**

Year	Number of milk cows <sup>1</sup>	Production per milk cow <sup>2</sup>		Percentage of fat in all milk production	Total production	
		Milk	Milkfat		Milk	Milkfat
	<i>head</i>	<i>pounds</i>	<i>pounds</i>	<i>percent</i>	<i>pounds</i>	<i>pounds</i>
1999.....	25,000	18,200	641	3.52	456,000,000	16,100,000
2000.....	25,000	19,000	671	3.53	476,000,000	16,800,000
2001.....	25,000	19,412	689	3.55	485,000,000	17,200,000
2002.....	25,000	20,040	715	3.57	501,000,000	17,900,000
2003.....	25,000	19,400	681	3.51	485,000,000	17,000,000
2004.....	25,000	20,360	711	3.49	509,000,000	17,800,000
2005.....	25,000	21,680	765	3.53	542,000,000	19,100,000
2006.....	27,000	20,148	723	3.59	544,000,000	19,500,000
2007.....	27,000	20,481	748	3.65	553,000,000	20,200,000
2008.....	28,000	23,321	858	3.68	653,000,000	24,000,000
2009.....	28,000	21,893	799	3.65	613,000,000	22,400,000
2010.....	28,000	23,714	839	3.54	664,000,000	23,500,000
2011.....	29,000	22,966	822	3.58	666,000,000	23,800,000
2012.....	29,000	22,931	823	3.59	665,000,000	23,900,000
2013.....	29,000	22,034	787	3.57	639,000,000	22,800,000
2014.....	29,000	23,828	851	3.57	691,000,000	24,700,000
2015.....	29,000	23,069	824	3.57	669,000,000	23,900,000
2016.....	30,000	22,000	840	3.82	660,000,000	25,200,000
2017.....	32,000	22,156	866	3.91	709,000,000	27,700,000
2018.....	32,000	22,938	906	3.95	734,000,000	29,000,000

**Milk Utilization and Returns – Nevada: 1999-2018**

Year	Milk used on farms <sup>1</sup>	Sold to plants or dealers <sup>2</sup>	Average returns		Cash receipts from marketing
			per cwt milk	per pound milkfat	
	<i>pounds</i>	<i>pounds</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>
1999.....	6,000,000	450,000,000	13.6	3.86	61,200,000
2000.....	6,000,000	470,000,000	11.0	3.12	51,700,000
2001.....	6,000,000	479,000,000	13.0	3.66	62,270,000
2002.....	6,000,000	495,000,000	10.7	3.00	52,965,000
2003.....	6,000,000	479,000,000	11.2	3.19	53,648,000
2004.....	6,000,000	503,000,000	14.9	4.27	74,947,000
2005.....	6,000,000	536,000,000	14.5	4.11	77,720,000
2006.....	6,000,000	538,000,000	12.5	3.48	67,250,000
2007.....	6,000,000	547,000,000	18.2	4.99	99,554,000
2008.....	6,000,000	647,000,000	16.9	4.59	109,343,000
2009.....	6,000,000	607,000,000	11.4	3.12	69,198,000
2010.....	6,000,000	658,000,000	16.9	4.77	111,202,000
2011.....	5,000,000	661,000,000	(NA)	5.78	136,827,000
2012.....	5,000,000	660,000,000	(NA)	5.26	124,740,000
2013.....	6,000,000	633,000,000		5.69	128,499,000
2014.....	6,000,000	685,000,000		6.95	169,880,000
2015.....	6,000,000	663,000,000		4.96	117,351,000
2016.....	6,000,000	654,000,000		4.27	106,602,000
2017.....	6,000,000	703,000,000		4.58	125,837,000
2018.....	6,000,000	728,000,000		4.15	119,392,000

(NA) Not available.



**Sheep and Lamb Inventory - Nevada and United States: January 1, 2017 and 2018**

Class	Nevada			United States		
	2017	2018	2018 as % of 2017	2017	2018	2018 as % of 2017
	<i>head</i>	<i>head</i>	<i>percent</i>	<i>head</i>	<i>head</i>	<i>percent</i>
All sheep and lambs .....	63,000	61,000	96.8	5,270,000	5,265,000	99.9
All breeding sheep and lambs .....	54,000	54,000	100.0	3,894,000	3,865,000	99.3
Ewes .....	43,000	43,000	100.0	3,058,000	3,033,000	99.2
Rams .....	2,000	2,000	100.0	170,000	170,000	100.0
Replacement lambs .....	9,000	9,000	100.0	666,000	662,000	99.4
All market sheep and lambs .....	9,000	7,000	77.8	1,376,000	1,400,000	101.7
Market sheep .....	1,000	1,000	100.0	76,000	80,000	105.3
Market lambs .....	8,000	6,000	75.0	1,300,000	1,320,000	101.5
Inventory value .....	\$1,000	14,868	96.0	1,067,857	1,071,378	100.3
Value per head .....	dollars	236	99.2	203	204	100.5

**Sheep and Lamb Inventory – Nevada: January 1, 1999 to 2018**

Year	All sheep and lambs	Breeding sheep and lambs			Market sheep and lambs		Inventory value	
		Ewes	Rams	Replacement lambs	Sheep	Lambs	Per head	Total
		<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>dollars</i>	<i>dollars</i>
1999 .....	90,000	63,000	2,000	14,000	1,000	10,000	97	8,730,000
2000 .....	95,000	68,000	2,000	13,000	1,000	11,000	110	10,450,000
2001 .....	95,000	68,000	2,000	13,000	1,000	11,000	115	10,925,000
2002 .....	90,000	60,000	2,000	13,000	1,000	14,000	91	8,190,000
2003 .....	80,000	55,000	2,000	13,000	500	9,500	112	8,960,000
2004 .....	75,000	47,000	2,000	13,000	1,000	12,000	124	9,300,000
2005 .....	70,000	46,000	2,000	12,000		10,000	131	9,170,000
2006 .....	75,000	47,000	2,000	14,000		12,000	147	11,025,000
2007 .....	75,000	49,000	2,000	12,000	1,000	11,000	134	10,050,000
2008 .....	70,000	46,000	2,000	11,000	1,000	10,000	140	9,800,000
2009 .....	67,000	44,000	2,000	11,000	1,000	9,000	133	8,911,000
2010 .....	75,000	49,000	2,000	13,000	1,000	10,000	143	10,725,000
2011 .....	68,000	46,000	2,000	10,000	1,000	9,000	183	12,444,000
2012 .....	70,000	49,000	2,000	12,000	1,000	6,000	255	17,850,000
2013 .....	73,000	50,000	2,000	11,000	1,000	9,000	202	14,746,000
2014 .....	80,000	55,000	2,000	12,000	1,000	10,000	204	16,320,000
2015 .....	69,000	48,000	2,000	10,000	1,000	8,000	262	18,078,000
2016 .....	60,000	40,000	2,000	7,000	1,000	10,000	229	13,740,000
2017 .....	63,000	43,000	2,000	9,000	1,000	8,000	236	14,868,000
2018 .....	61,000	43,000	2,000	9,000	1,000	6,000	234	14,274,000

(-) Data Not Available

**Sheep and Lamb Inventory, Supply, and Disposition – Nevada: 1999-2018**

Year	Beginning January 1 inventory	Lamb crop	Inshipments	Marketings		Farm slaughter	Deaths		Ending January 1 Inventory
				Sheep	Lambs		Sheep	Lambs	
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
1999.....	90,000	69,000	18,000	5,000	56,000	1,000	7,000	13,000	95,000
2000.....	95,000	76,000	17,000	8,000	61,000	1,000	8,000	15,000	95,000
2001.....	95,000	63,000	17,000	15,000	46,000	1,000	8,000	15,000	90,000
2002.....	90,000	54,000	18,000	13,500	44,000	1,500	8,000	15,000	80,000
2003.....	80,000	58,000	18,000	16,500	43,000	1,500	6,000	14,000	75,000
2004.....	75,000	50,000	15,500	12,500	39,500	1,500	5,000	12,000	70,000
2005.....	70,000	48,000	16,900	8,400	33,000	1,500	5,000	12,000	75,000
2006.....	75,000	47,000	15,600	8,200	34,900	1,500	5,000	13,000	75,000
2007.....	75,000	43,000	11,500	11,500	29,000	1,000	5,000	13,000	70,000
2008.....	70,000	42,000	15,500	10,100	31,400	1,000	5,000	13,000	67,000
2009.....	67,000	44,000	15,000	3,000	29,000	1,000	5,000	13,000	75,000
2010.....	75,000	42,000	14,000	13,000	35,000	1,000	5,000	9,000	68,000
2011.....	68,000	47,000				1,000	5,000	10,000	70,000
2012.....	70,000	48,000				1,000	5,000	10,000	73,000
2013.....	73,000	52,000				1,000	5,000	10,000	80,000
2014.....	80,000	47,000				1,000	5,000	10,000	69,000
2015.....	69,000	49,000				1,000	4,000	10,000	60,000
2016.....	60,000	42,000				1,400	4,000	10,000	63,000
2017.....	63,000	34,000				1,400	3,000	8,000	61,000
2018.....	61,000	38,000				1,400	3,000	8,000	63,000

**Wool Production and Value – Nevada: 1999-2018**

Year	Sheep shorn	Weight per fleece	Wool production	Price per pound	Value
	<i>head</i>	<i>pounds</i>	<i>pounds</i>	<i>dollars</i>	<i>dollars</i>
1999.....	74,000	9.1	670,000	0.33	221,000
2000.....	72,000	9.1	655,000	0.28	183,000
2001.....	71,000	8.7	620,000	0.44	273,000
2002.....	65,000	9.1	590,000	0.85	502,000
2003.....	55,000	8.4	460,000	0.95	437,000
2004.....	55,000	9.3	510,000	0.94	479,000
2005.....	54,000	9.3	500,000	0.87	435,000
2006.....	56,000	9.3	520,000	0.81	421,000
2007.....	51,000	9.7	495,000	1.10	545,000
2008.....	48,000	9.9	475,000	1.35	641,000
2009.....	53,000	9.7	515,000	1.10	567,000
2010.....	53,000	9.8	520,000	1.40	728,000
2011.....	54,000	9.9	535,000	1.90	1,017,000
2012.....	56,000	10.2	570,000	1.90	1,083,000
2013.....	60,000	9.8	585,000	2.10	1,229,000
2014.....	54,000	9.8	530,000	1.95	1,034,000
2015.....	47,000	9.4	440,000	2.10	924,000
2016.....	48,000	8.8	420,000	2.00	840,000
2017.....	46,000	9.3	430,000	2.00	860,000
2018.....	47,000	9.6	450,000	2.20	990,000

**Hogs and Pigs Inventory – Nevada and United States: December 1, 2017- 2018**

Class	Nevada			United States		
	2017	2018	2018 as % of 2017	2017	2018	2018 as % of 2017
	<i>head</i>	<i>head</i>	<i>percent</i>	<i>head</i>	<i>head</i>	<i>percent</i>
All hogs and pigs .....	3,000	6,000	200.0	73,145,000	74,915,200	102.4
Breeding .....	100	300	300.0	6,179,000	6,325,600	102.4
Marketing.....	2,900	5,700	196.6	66,966,000	68,589,600	102.4
Inventory value .....	\$1,000	360	201.7	7,206,965	7,298,943	101.3
Value per head .....	dollars	120	121	99	98	99.0

**Hogs and Pigs Inventory – Nevada: 1999-2018**

Year	All hogs and pigs	Breeding	Market	Inventory value	
				per head	total
	<i>head</i>	<i>head</i>	<i>head</i>	<i>dollars</i>	<i>dollars</i>
1999 .....	7,500	1,000	6,500	97	728,000
2000 .....	7,500	1,000	6,500	100	750,000
2001 .....	6,500	1,000	5,500	100	650,000
2002 .....	5,500	1,000	4,500	93	512,000
2003 .....	5,500	1,000	4,500	87	479,000
2004 .....	5,500	1,000	4,500	140	770,000
2005 .....	4,000	500	3,500	130	520,000
2006 .....	3,500	400	3,100	120	420,000
2007 .....	3,000	400	2,600	99	297,000
2008 .....	3,500	500	3,000	120	420,000
2009 .....	2,900	600	2,300	110	319,000
2010 .....	1,400	400	1,000	140	196,000
2011 .....	2,300	100	2,200	160	368,000
2012 .....	2,700	300	2,400	150	405,000
2013 .....	2,000	500	1,500	180	360,000
2014 .....	2,000	500	1,500	185	370,000
2015 .....	1,000	300	700	125	125,000
2016 .....	1,200	200	1,000	110	132,000
2017 .....	3,000	100	2,900	120	360,000
2018 .....	6,000	300	5,700	121	726,000

**Hogs and Pigs Inventory, Supply, and Disposition – Nevada: 1999-2018**

Year	Prior year inventory December 1	Pig crop	Inshipments	Marketings <sup>1</sup>	Farm slaughter <sup>2</sup>	Deaths	Current year inventory December 1
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
1999.....	7,500	9,840	4,000	13,000	300	500	7,500
2000.....	7,500	9,840	8,500	17,500	300	500	7,500
2001.....	6,500	6,560	3,000	9,300	300	500	7,500
2002.....	5,500	6,560	3,500	10,300	300	500	6,500
2003.....	5,500	5,210	4,000	8,500	300	400	5,500
2004.....	5,500	5,950	5,000	10,300	300	400	5,500
2005.....	4,000	4,920	6,600	12,300	300	400	5,500
2006.....	3,500	4,620	5,000	9,400	300	400	4,000
2007.....	3,000	4,230	9,900	13,900	300	400	3,500
2008.....	3,500	2,600	5,600	7,000	300	400	3,000
2009.....	2,900	6,300	5,500	11,700	300	400	3,500
2010.....	1,400	2,600	5,800	9,500	300	100	2,900
2011.....	2,300	600	5,600	4,900	300	100	1,400
2012.....	2,700	1,400	6,000	6,600	300	100	2,300
2013.....	2,000	3,000	5,000	8,400	200	100	2,700
2014.....	2,000	2,800	3,000	5,400	300	100	2,000
2015.....	1,000	2,300	2,200	5,300	100	100	2,000
2016.....	1,200	2,200	2,100	3,800	100	200	1,000
2017.....	3,000	2,100	1,400	1,200	100	400	1,200
2018.....	6,000	2,300	2,800	1,300	100	700	3,000

<sup>1</sup> Includes custom slaughter for use on farms where produced and State outshipments, but excludes inter farm sales within the State.

<sup>2</sup> Excludes custom slaughter for farmers at commercial establishments.

**Hogs and Pigs Production and Income – Nevada: 1999-2018**

Year	Production <sup>1</sup>	Marketings <sup>2</sup>	Value of production <sup>3</sup>	Cash receipts <sup>3 4</sup>	Value of home consumption	Gross income
	<i>pounds</i>	<i>pounds</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>
1999.....	2,709,000	2,876,000	945,000	982,000	23,000	1,005,000
2000.....	3,481,000	3,887,000	1,374,000	1,523,000	26,000	1,549,000
2001.....	1,858,000	2,042,000	780,000	849,000	28,000	877,000
2002.....	2,002,000	2,265,000	665,000	752,000	22,000	774,000
2003.....	1,773,000	1,895,000	631,000	677,000	26,000	703,000
2004.....	2,105,000	2,283,000	958,000	1,046,000	33,000	1,079,000
2005.....	2,229,000	2,714,000	1,029,000	1,265,000	34,000	1,299,000
2006.....	2,007,000	2,148,000	834,000	910,000	51,000	961,000
2007.....	2,840,000	3,228,000	1,220,000	1,431,000	56,000	1,487,000
2008.....	1,474,000	1,592,000	681,000	737,000	55,000	792,000
2009.....	2,626,000	2,720,000	992,000	1,056,000	45,000	1,101,000
2010.....	1,826,000	2,197,000	957,000	1,144,000	61,000	1,205,000
2011.....	982,000	1,078,000	725,000	744,000	81,000	825,000
2012.....	1,492,000	1,595,000	772,000	1,085,000	68,000	1,153,000
2013.....	1,803,000	1,973,000	936,000	1,381,000	50,000	1,431,000
2014.....	1,236,000	1,268,000	796,000	1,054,000	80,000	1,134,000
2015.....	1,092,000	1,315,000	550,000	798,000	30,000	828,000
2016.....	843,000	884,000	371,000	494,000	28,000	522,000
2017.....	451,000	285,000	214,000	171,000	30,000	201,000
2018.....	774,000	320,000	320,000	181,000	28,000	209,000

<sup>1</sup> Adjustments made for changes in inventory and for inshipments.

<sup>2</sup> Excludes custom slaughter for use on farms where produced and inter farm sales within the State.

<sup>3</sup> Includes allowance for higher average price of State inshipments and outshipments of feeder pigs.

<sup>4</sup> Receipts from marketings and sale of farm slaughter.

## **Nevada Cooperative Extension Office Locations**

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### **Nevada State Office**

University of Nevada  
Mail Stop 404  
Reno, NV 89557-0404  
(775) 784-7070  
Ivory Lyles, Director  
[lylesl@unce.unr.edu](mailto:lylesl@unce.unr.edu)

### **Carson City/Storey County**

2621 Northgate Ln - Suite 15  
Carson City, NV 89706  
(775) 887-2252  
Lisa Taylor, Extension Educator  
[taylorl@unce.unr.edu](mailto:taylorl@unce.unr.edu)

### **Churchill County**

111 Sheckler Rd  
Fallon, NV 89406-8951  
(775) 423-5121  
Walia Maninder, Extension Educator  
[maninderw@unce.unr.edu](mailto:maninderw@unce.unr.edu)

### **Clark County**

8050 Paradise Rd - Suite 100  
Las Vegas, NV 89123-1904  
(702) 222-3130  
Eric Killian, Area Director  
[killiane@unce.unr.edu](mailto:killiane@unce.unr.edu)

### **Clark County (Laughlin)**

55 Civic Way  
Laughlin, NV 89029  
(702) 299-1333  
Buddy Borden, Extension Educator  
[Bordenb@unce.unr.edu](mailto:Bordenb@unce.unr.edu)

### **Douglas County**

Mail: P.O. Box 388  
Minden, NV 89423-0338  
Location: 1325 Waterloo Ln  
Gardnerville, NV  
(775) 738-7291  
Lindsay Chichester  
[chichesterl@unce.unr.edu](mailto:chichesterl@unce.unr.edu)

### **Elko County**

701 Walnut St  
Elko, NV 89801-5032  
(775) 738-7291  
Jill Baker-Tingey, Extension Educator  
[tingeyj@unce.unr.edu](mailto:tingeyj@unce.unr.edu)

### **Eureka County**

Mail: P.O. Box 613  
701 S. Main St  
Eureka, NV 89316-0613  
(775) 237-5326  
Gary McCuin  
[mccuing@unce.unr.edu](mailto:mccuing@unce.unr.edu)

### **Humboldt County**

1085 Fairgrounds Rd  
Winnemucca, NV 89445-2927  
(775) 623-6304  
Brad Schultz, Extension Educator  
[schultzb@unce.unr.edu](mailto:schultzb@unce.unr.edu)

### **Lander County**

815 N. 2<sup>nd</sup> St  
Battle Mountain, NV 89820  
(775) 635-5565  
(Vacant)

### **Lincoln County**

P.O. Box 728  
360 Lincoln St  
Caliente, NV 89008-7280  
(775) 726-3109  
(Vacant)

### **Lyon County**

P.O. Box 811  
504 S. Main St  
Yerington, NV 89447-0811  
(775) 463-6541  
(Vacant)

### **Mineral County**

P.O. Box 810  
205 S. A St  
Hawthorne, NV 89415-0810  
(775) 945-3444  
Staci Emm, Extension Educator  
[emms@unce.unr.edu](mailto:emms@unce.unr.edu)

### **Nye County (Pahrump)**

1651 E. Calvada Blvd  
Pahrump, NV89048  
(775)272-5532  
(Vacant)

### **Nye County (Tonopah)**

P.O. Box 231  
#1 Frankie St Old Courthouse  
Tonopah, NV 89049-0231  
(775) 482-6794  
Jacob Holloway, Extension Educator  
[hollowayj@unce.unr.edu](mailto:hollowayj@unce.unr.edu)

### **Pershing County**

P.O. Box 239  
810 6<sup>th</sup> St  
Lovelock, NV 89419-0239  
(775) 273-2923  
Steve Foster, Extension Educator  
[fosters@unce.unr.edu](mailto:fosters@unce.unr.edu)

### **Washoe County**

4955 Energy Way  
Reno, NV 89502  
(775) 784-4848  
Holly Gatzke, Area Director  
[gatzkeh@unce.unr.edu](mailto:gatzkeh@unce.unr.edu)

### **White Pine County**

950 Campton St  
Ely, NV 89301  
(775) 293-6599  
Juan Carlos Cervantes, Ext. Educator  
[cervantesj@unce.unr.edu](mailto:cervantesj@unce.unr.edu)

## **Nevada Department of Agriculture Office Locations**

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### **Reno Main Office**

405 S. 21<sup>st</sup> St  
Sparks, NV 89431  
(775) 353-3601

### **Las Vegas District Office**

2300 E. St. Louis Avenue  
Las Vegas, NV 89104-  
(702) 668-4590

### **Elko District Office**

4780 E. Idaho St  
Elko, NV 89801-4762  
(775) 738-8076

## USDA Farm Service Agency Office Locations

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### Nevada State FSA Office

Janet Kolvet, State Director  
1365 Corporate Blvd  
Reno, NV 89502-7102  
(775) 857-8500

### Elko FSA Office

555 W. Silver St – Ste 101  
Elko, NV 89801-7714  
(775) 738-6445  
(Elko & Eureka Counties)

### Ely FSA Office

744 E. North Industrial Way  
HC 33 Box-33453  
Ely, NV 89301  
(775) 289-4990  
(Lincoln & White Pine Counties)

### Fallon FSA Office

111 Sheckler Rd – Ste B  
Fallon, NV 89406-8951  
(775) 423-5124  
(Churchill, Storey, Nye &  
Washoe Counties)

### Lovelock FSA Office

1155 Lovelock Ave  
Lovelock, NV 89419-5313  
(775) 273-2922  
(Pershing County)

### Winnemucca FSA Office

3275 Fountain Way  
Winnemucca, NV 89455-2920  
(775) 623-5025  
(Humboldt & Lander Counties)

### Yerington FSA Office

Elko, NV 89801-7714  
513 W. Bridge St  
Yerington, NV 89447  
(775) 463-2265  
(Lyon, Esmeralda, Mineral,  
Douglas, Carson City and Alpine  
(CA), Inyo (CA) & Mono (CA)  
Counties)

## USDA Natural Resources Conservation Service Office Locations

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### State Office

Ray Dotson, State Conservationist  
1365 Corporate Blvd  
Reno, NV 89502-7102  
(775) 857-8500

### Elko Service Center

555 W. Silver St  
Elko, NV 89801-7714  
(775) 738-8431

### Las Vegas Service Center

7080 La Cienega St Ste 100  
Las Vegas, NV 89119  
(702) 407-1400

### Lovelock Service Center

1155 Lovelock Ave  
Lovelock, NV 89419-8860  
(775) 273-2134

### Ely Service Center

744 E. North Industrial Way  
Ely, NV 89315-7714  
(775) 289-4065

### Fallon Service Center

111 Sheckler Rd  
Fallon, NV 89406-8951  
(775) 423-5124

### Minden Service Center

Hickey Bldg  
1702 County Road Ste A1  
Minden, NV 89423-4460  
(775) 782-3661

### Winnemucca Service Center

3275 Fountain Way  
Winnemucca 89445-3027  
(775) 623-5025

### Yerington Service Center

215 W. Bridge St Ste G  
Yerington, NV 89447-2554  
(775) 463-2265

## Nevada Conservation Districts

Nevada Dept. of Conservation & Natural Resources  
 Nevada Conservation Districts  
 901 S. Stewart Street – Suite 1003  
 Carson City, NV 89701  
 (775) 684-2700

[Nevada Dept. of Conservation & Natural Resources](#)  
[Nevada Association of Conservation Districts | NVACD](#)  
[Nevada Revised Statute-Chapter 548 \(NRS-548\)](#)

Since the Dust Bowl days of 1937, Nevada’s Conservation Districts (see map) have worked toward conservation and proper management of the state’s soils, waters, and other natural resources. Conservation Districts (CDs) are locally elected and led; the only entities throughout the United States that can work across ownership boundaries to unite people and groups and accomplish conservation and planning under local leadership with the authority of NRS 548 in Nevada.

The Nevada Conservation District Program supports local CDs and is housed within the Director’s Office of the Department of Conservation and Natural Resources. The Governor-appointed State Conservation Commission guides and regulates Nevada’s 28 CDs. The Nevada Association of Conservation Districts is a non-profit, nongovernmental organization encompassing the 28 CDs in Nevada and serves as a state voice for conservation districts. It also provides educational forums and recognizes outstanding district individuals and programs.



## USDA National Agricultural Statistics Service (NASS) Regional/Field Office Locations

### Pacific Regional Office (Sacramento, CA):

- Serving California, Hawaii, and Nevada

California	(916) 738-6600	Gary Keogh*	650 Capitol Mall, Suite 6-100; Sacramento, CA 95814
Hawaii	(808) 522-8080	Shawn Clark	300 Ala Moana Blvd., Suite 7-118; Honolulu, HI 96850
Nevada	(775) 353-3714	Scot Rumburg	405 S. 21 <sup>st</sup> Street; Sparks, NV 89431

### Delta Regional Office (Little Rock, AR):

- Serving Arkansas, Louisiana, and Mississippi

Arkansas	(501) 228-9926	Eugene Young*	10800 Financial Centre Parkway Suite 110; Little Rock, AR 72211
Louisiana	(225) 922-1362	Kathy Broussard	5825 Florida Boulevard, Rm 1179; Baton Rouge, LA 70896-5038
Mississippi	(601) 359-1259	Esmerelda Dickson	121 North Jefferson St., Suite 230; Jackson, MS 39205

### Eastern Mountain Regional Office (Louisville, KY):

- Serving Kentucky, North Carolina, Tennessee, Virginia, and West Virginia

Kentucky	(502) 582-5277	Dave Knopf*	601 West Broadway, Room 645; Louisville, KY 40201
North Carolina	(919) 856-4394	Dee Webb	2 W. Edenton Street; Raleigh, NC 27611
Tennessee	(615) 891-0903	Debra Kenerson	Holeman Office Bldg., Ellington; Nashville, TN 37204-1505
Virginia	(804) 771-2493	Ellison Herman	Room LL20, 102 Governor Street; Richmond, VA 23218-1659
West Virginia	(304) 357-5123	Charmaine Wilson	1900 Kanawha Blvd, E/UPS: Charleston, WV 25305 217 Gus R Douglas Ln, Bldg. 2 Rm 203

### Great Lakes Regional Office (East Lansing, MI):

- Serving Michigan, Indiana, and Ohio

Michigan	(517) 324-5300	Marlo Johnson*	3001 Coolidge Road, Suite 400; East Lansing, MI 48823
Indiana	(765) 414-1157	Gregory Matli	230 N 4 <sup>th</sup> St., Suite 014; Lafayette, IN 47901
Ohio	(614) 728-2198	Cheryl Turner	8995 E Main Street, Rm 103; Reynoldsburg, OH 43068-0686

### Heartland Regional Office (Olivette, MO):

- Serving Missouri and Illinois

Missouri	(314) 595-9594	Brad Summa*	9700 Page Avenue, Suite 400; St. Louis, MO 63132
Illinois	(217) 524-9606	Mark Schleusener	801 Sangamon Avenue, Rm 62; Springfield, IL 62702
Missouri	(573) 876-0950	Bob Garino	601 Business Loop 70 West Suite 240; Columbia, MO 65203

### Mountain Regional Office (Denver, CO):

- Serving Arizona, Colorado, Montana, New Mexico, Utah, and Wyoming

Colorado	(720) 787-3201	Bill Meyer*	One Denver Fed Ctr., Bldg. 67, Rm 630; Denver, CO 80215-0969
Arizona	(602) 280-8850	Dave Dewalt	230 N. First Avenue, Suite 302A; Phoenix, AZ 85003
Montana	(406) 389-3601	Eric Sommer	10 West 15 <sup>th</sup> Street, Suite 3100; Helena, MT 59626
New Mexico	(575) 52260233	Longino Bustillos	2507 North Telshor Blvd, Suite 4; Las Cruces, NM 88011
Utah	(801) 524-5003	John Hilton	350 S. Main Street Room 100; Salt Lake, UT 84116
Wyoming	(307) 757-3630	Rhonda Brandt	308 W. 21 <sup>st</sup> Street, Third Floor; Cheyenne, WY 82003

\*Regional Office/Director



**Northeastern Regional Office (Harrisburg, PA):**

- Serving Delaware, Maryland, New England, New Jersey, New York, and Pennsylvania

Pennsylvania	(717) 787-3904	King Whetstone*	4050 Crums Mill Road, Suite 203; Harrisburg, PA 17112-2875
Delaware/Maryland	(410) 841-5740	Dale Hawks	2320 S Dupont Highway; Dover, DE 19934
New England	(603) 224-9639	Gary Keough	53 Pleasant Street, Room 3450; Concord, NH 03301
New Jersey	(503) 308-0404	Bruce Eklund	369 South Warren Street, Room 205; Trenton, NJ 08608
New York	(518) 457-5570	Smith Blair	10B Airline Drive; Albany, NY 12235

**Southern Regional Office (Athens, GA):**

- Serving Georgia, Alabama, Florida, and South Carolina

Georgia	(706) 424-1409	Anthony Prillaman*	355 East Hancock Avenue - Suite 100; Athens, GA 30601
Alabama	(334) 279-3555	Cynthia Price	4121 Carmichael Road, Suite 200
Florida	(407) 648-6013	Mark Hudson	2290 Lucien Way, Suite 300; Maitland, FL 32751
South Carolina	(803) 734-2506	Eddie Wells	208-G Wholesale Lane; Columbia, GA 29202-0008

**Upper Midwest Regional Office (Des Moines, IA):**

- Serving Iowa, Minnesota, and Wisconsin

Iowa	(515) 776-3400	Greg Thessen*	210 Walnut Street, Suite 833; Des Moines, IA 50309
Minnesota	(651) 728-3113	Dan Lofthus	375 Jackson Street, Suite 610; St. Paul, MN 55101
Wisconsin	(608) 224-4848	Greg Bussler	2811 Agriculture Drive; Madison, WI 53718-6777

**Northern Plains Regional Office (Lincoln, NE):**

- Serving Kansas, Nebraska, North Dakota, and South Dakota

Nebraska	(402) 470-8803	Nicholas Streff*	100 Centennial Mall North, Rm 263; Lincoln, NE 68508
Kansas	(785) 260-1508	Douglas Bounds	3705 Miller Parkway, Suite A; Manhattan, KS 66503
North Dakota	(701) 412-5953	Darin Jantzi	1805 NDSU Research Park Drive Bldg. 2; Fargo, ND 58102
South Dakota	(605) 212-9832	Erik Gerlach	4301 West 57th Street, Suite 103; Sioux Falls, SD 57108

**Southern Plains Regional Office (Austin, TX):**

- Serving Texas and Oklahoma

Texas	(512) 501-3200	Will Hundl*	300 E. 8th Street, room 500; Austin, TX 78767
Oklahoma	(405) 415-8851	Troy Marshall	2800 North Lincoln Blvd, Third Floor; Oklahoma City, OK 73105

**Northwest Regional Office (Olympia, WA):**

- Serving Washington, Alaska, Idaho, and Oregon

Washington	(360) 890-3300	Chris Mertz*	112 Henry Street, NE Suite 202; Olympia, WA 98506
Alaska	(907) 982-7437	Susan Benz	
Idaho	(208) 334-1507	Randy Welk	550 W Fort Street, Suite 180; Boise, ID 83724
Oregon	(503) 326-2131	Dave Losh	620 SW Main Street, Rm 229; Portland, OR 97205

\*Regional Office/Director

## NASS Confidentiality Pledge

### **1) Names, addresses, and personal identifiers are fully protected by NASS with the force of law.**

After data collection, the National Agricultural Statistics Service (NASS) processes the data independent of names and addresses. Original paper questionnaires are kept in a secure area, and then destroyed as prescribed by law. Names, addresses, phone numbers, and other personal identifiers are held securely by NASS and used only to conduct official business. Title 7, U.S. Code, Section 2276 and the Confidential Information Protection and Statistical Efficiency Act prohibit public disclosure of individual information. Personal information, including reported data, is protected from legal subpoena and Freedom of Information Act requests.

### **2) Only authorized persons working for NASS as employees or sworn agents, who are subject to fines and imprisonment for unauthorized disclosure, can access individual record data and only for approved official purposes.**

All information collected by NASS about individuals or operations under a pledge of confidentiality is protected by law. Every person working for or in cooperation with NASS – from the Agency Administrator to the person collecting the information – signs a confidentiality form which states that no confidential reported information will be compromised. This includes sworn agents who are authorized by NASS to provide data collection support or statistical research. Any offender is subject to a jail term (5 years), a fine (\$250,000), or both.

### **3) Data security is a top priority during preparation of NASS reports.**

Official USDA statistics issued by the NASS Agricultural Statistics Board (ASB) are prepared under tight security until public release of the reports at preannounced dates and times. The ASB restricts prerelease access to and communication about survey and census results. In many cases, a locked area with a uniformed guard is employed to prevent premature disclosure of market-sensitive information. NASS official statistics are released to everyone at the same time. Reports are available on the Internet within seconds of the scheduled release.

### **4) Published statistics from NASS surveys and censuses will not disclose reported data from an individual.**

Individual participants in a NASS survey can rest assured that summary data will not be published in a way that would identify them or data for their operation without their written permission. For instance, if only one farm in a county produced a particular crop, then NASS will protect the privacy of that individual farm by combining the data for that crop with reports from other counties to publish only combined totals.

#### When NASS Collects Data for Other Statistical Purposes:

### **1) NASS will clearly communicate to participants the survey purpose, the names of any cooperating sponsors, how the data will be used, and the confidentiality protections provided.**

Data collection for other agencies under the NASS pledge of confidentiality will afford the same protections described in 1 through 4 above. Data collected for analysis by a sponsoring agency will have all personal identifiers, such as name, address, and telephone number, removed before access by the analyst. Analysts will sign confidentiality statements as sworn NASS agents. Results of the study are released to everyone free of charge. No organization is given ownership of the data, to eliminate the possibility of its having an advantage over others. NASS will not conduct a survey for private, proprietary purposes.

### **2) Some data collected by NASS are required by law and subject to audit.**

Requests for data required by law and subject to audit will clearly indicate that the reports have different confidentiality protections than described earlier since the data may be audited. NASS and the participating authority that conducts the audits will protect individually reported data to the maximum extent provided under the law, and will work directly with reporting entities to resolve discrepancies discovered in the audit process. Summary statistics are provided to the USDA agency responsible for administering the specific programs that rely upon the required data. Program results are released at the discretion of the administering agency without revealing data reported from an individual