

# Wyoming

## AGRICULTURAL STATISTICS

2021



# WYOMING AGRICULTURAL STATISTICS 2021

*Compiled by the:*

United States Department of Agriculture  
National Agricultural Statistics Service  
Mountain Region, Wyoming Field Office



William Meyer, Regional Director, Mountain Region  
Nancy Hussey, Survey Coordinator

[Mailing Address: P.O. Box 1148, Cheyenne, WY 82003-1148](#)  
[Street Address: 308 West 21<sup>st</sup> Street, Cheyenne, WY 82001](#)

**Telephone:** (307) 432-5600 or (800) 892-1660  
**FAX:** (866) 314-4029

[Internet: http://www.nass.usda.gov/wy/](http://www.nass.usda.gov/wy/)  
[Email: nassrfomtr@nass.usda.gov](mailto:nassrfomtr@nass.usda.gov)

USDA is an equal opportunity employer

## *Working Cooperatively in Wyoming with the:*

<p>University of Wyoming Agricultural Experiment Station</p>	<p>Wyoming Business Council Governor Matthew H. Mead Co-Chair</p>	<p>Wyoming Department of Agriculture Doug Miyamoto, Director</p>
		

## Table of Contents

Wyoming Agriculture Overview 2021.....	5
Rank & Quantity Produced, Selected Commodities – Wyoming, Leading State, & United States: 2020 .....	5
<b>Wyoming Record Highs and Lows</b>	
Record Highs & Lows: Acreage, Yield, & Production of Crops – Wyoming .....	6
Record Highs & Lows: Livestock, Poultry, & Honey – Wyoming.....	7
<b>Wyoming Census of Agriculture Demographic Information</b>	
Census of Agriculture: Producer & Farm Characteristics of Veterans, Young Producers, & New & Beginning Producers - Wyoming: 2017.....	8
Census of Agriculture: Farm Operator Demographics - Wyoming: 2017 .....	9
<b>Farmland Data</b>	
Number of Farms, Land in Farms, & Average Farm Size – Wyoming & United States: 2011-2020.....	10
Number of Farms by Economic Sales Class – Wyoming: 2011-2020 .....	10
Farms: Acres by Economic Sales Class – Wyoming: 2011-2020 .....	10
Farm Labor: Number Hired, Wage Rates, & Hours Worked – Mountain I Region: July 2020, October 2020 January 2021, & April 2021 .....	11
Grazing Fees: Annual Average Rates – Wyoming: 2011-2020 .....	11
Farm Sector Indicators – Wyoming: 2015-2020.....	12
Farm Income: Cash Receipts by Commodity – Wyoming: 2015-2020.....	13
Agricultural Exports: Estimated Value by Commodity Group – Wyoming: 2015-2020 .....	14
<b>Crops</b>	
Barley: Area Planted & Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020.....	15
Corn for Grain: Area Planted & Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020 .....	15
Corn for Silage: Area Harvested, Yield, & Production – Wyoming: 2011-2020 .....	15
Dry Edible Beans: Area Planted & Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020 .....	16
Dry Edible Beans: Acreage, Yield, & Production by Class – Wyoming: 2011-2020.....	17
All Hay: Area Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020.....	18
Alfalfa Hay: Area Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020.....	18
Other Hay: Area Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020.....	18
Sugar Beets: Area Planted & Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020 .....	19
Winter Wheat: Area Planted & Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020 .....	19
Winter Wheat: Reported Percent, Planted by Variety, Wyoming: 2011-2020 .....	20
Crop Stocks by Month – Wyoming: 2015-2020 .....	21
Hay Stocks: Position & Month – Wyoming: 2011-2020 .....	21
Grain Storage: Capacity of Off-Farm Facilities – Wyoming: December 1, 2015-2020.....	21
<b>Cattle and Calves</b>	
Cattle & Calves: Number by Class & Calf Crop – Wyoming: January 1, 2017-2021 .....	22
Cattle and Calves: Production, Marketings, & Income – Wyoming: 2016-2020.....	22
Cattle & Calves: Balance Sheet – Wyoming: 2016-2020 .....	23
Commercial Cattle Slaughter – Wyoming: Monthly 2019 & 2020.....	23

## Table of Contents (Continued)

<b>Dairy</b>	
Dairy: Milk Production & Milkfat – Wyoming: 2016-2020.....	24
Milk & Cream: Marketings, Used on Farm, Income, & Value – Wyoming: 2016-2020.....	24
<b>Honey Bees &amp; Colonies</b>	
Honey: Number of Colonies, Yield, Production, Stocks, Price, & Value – Wyoming: 2011-2020.....	24
Colonies, Maximum, Lost, Percent Lost, Added, Renovated, & Percent Renovated With Five or More Colonies – Wyoming: 2016-2020.....	25
Colony Health Stressors with Five or More Colonies - Wyoming: 2015-2020.....	26
<b>Hogs and Pigs</b>	
Hogs & Pigs: Inventory Total & by Weight Group, Farrowings, & Pig Crop – Wyoming: December 1, 2016-2020.....	27
Hogs & Pigs: Production, Marketings, & Income Wyoming: 2016-2020.....	27
Hogs & Pigs: Balance Sheet – Wyoming: 2016-2020.....	27
Commercial Hog Slaughter – Wyoming: Monthly 2019 & 2020.....	28
<b>Sheep and Lambs</b>	
Sheep & Lambs: Inventory by Class & Lamb Crop – Wyoming: January 1, 2017-2021.....	28
Sheep & Lambs: Inventory by Class – Wyoming: January 1, 2012-2021.....	29
Wool: Production & Value – Wyoming: 2016-2020.....	29
Market Sheep & Lambs: Inventory by Weight Group – Wyoming: January 1, 2012-2021.....	29
Sheep & Lambs: Lamb Crop, Farm Slaughter, & Death Loss – Wyoming: 2011-2020.....	30
Commercial Sheep & Lamb Slaughter - Wyoming: Monthly 2019 & 2020.....	30
Losses of Lambs Before Docking, by Cause: Wyoming, 2015-2020.....	31
Losses of Lambs After Docking, by Cause: Wyoming, 2015-2020.....	31
Losses of Sheep and Lambs Combined, by Cause: Wyoming, 2015-2020.....	32
Losses of Sheep, by Cause: Wyoming, 2015-2020.....	33
Losses of All Lambs, by Cause: Wyoming, 2015-2020.....	34
Losses of All Sheep and Lambs, by District, by Cause: Wyoming, 2020.....	35
<b>County Estimates</b>	
County Estimates: Barley – Wyoming: 2019 & 2020.....	36
County Estimates: Cattle – Wyoming: January 1, 2020 & 2021.....	37
County Estimates: Sheep – Wyoming: January 1, 2020 & 2021.....	38
County Estimates: Cash Rent Per Acre – Wyoming: 2019 & 2020.....	39
National Agricultural Statistics Service (NASS) Reports and Data.....	40
Reports Issued During the Year.....	41
Learn More.....	42

## WYOMING AGRICULTURE 2021

The value added to Wyoming's economy by the agricultural sector was \$1.88 billion in 2020 and has been above the \$1 billion threshold since 2003. Of that total, Animals and animal products accounted for \$1.08 billion, crops totaled \$426 million, and farm-related income accounted for \$376 million.

In 2020, 12,000 farms and ranches used 29 million acres to raise agricultural products in Wyoming. Farmer and rancher cash receipts totaled \$1.52 billion. Cattle and calves ranked as the largest livestock commodity raised in the state, followed by hogs and sheep. Hay was the largest crop raised, followed by barley, corn, and sugarbeets.

### Rank & Quantity Produced, Selected Commodities – Wyoming, Leading State, & United States: 2020

Commodity	Unit	Wyoming		Leading State		United States
		Rank	Production	State	Production	
<b>Field Crops</b>						
Barley.....	(1,000 Bu)	5	6,432	Idaho	55,000	170,813
Beans, Dry Edible, All.....	(1,000 Cwt)	10	509	North Dakota	12,794	32,665
Pinto Beans .....	(1,000 Cwt)	6	373	North Dakota	9,085	13,358
Corn, Grain.....	(1,000 Bu)	38	6,588	Iowa	2,283,300	14,111,449
Corn, Silage .....	(1,000 Tons)	33	500	Wisconsin	20,160	137,675
Hay, All .....	(1,000 Tons)	20	2,690	Texas	9,604	126,812
Hay, Alfalfa .....	(1,000 Tons)	14	1,891	Idaho	4,545	53,067
Hay, Other .....	(1,000 Tons)	28	799	Texas	9,065	73,745
Sugarbeets.....	(1,000 Tons)	8	906	Minnesota	11,197	33,610
Wheat, Winter.....	(1,000 Bu)	32	2,340	Kansas	281,250	1,171,397
<b>Livestock <sup>1</sup></b>						
All Cattle & Calves.....	(1,000 Head)	23	1,300	Texas	13,100	93,789
All Cows <sup>2</sup> .....	(1,000 Head)	21	710	Texas	5,250	40,286
Calf Crop.....	(1,000 Head)	19	660	Texas	4,800	35,495
Beef Cows <sup>2</sup> .....	(1,000 Head)	14	702	Texas	4,635	30,843
Milk Cows <sup>2</sup> .....	(1,000 Head)	41	8	California	1,720	9,442
Milk Production .....	(Mil Lbs)	39	189	California	41,311	223,309
Cattle on Feed <sup>3</sup> .....	(1,000 Head)	21	70	Texas	2,890	14,667
All Hogs & Pigs.....	(1,000 Head)	28	95	Iowa	24,600	77,312
Breeding Hogs & Pigs.....	(1,000 Head)	21	41	Iowa	950	6,176
Pig Crop <sup>4</sup> .....	(1,000 Head)	23	722	Iowa	23,981	140,681
Market Hogs & Pigs.....	(1,000 Head)	29	54	Iowa	23,650	71,136
Honey Production.....	(1,000 Lbs)	20	1,520	North Dakota	38,610	147,594
All Sheep & Lambs.....	(1,000 Head)	4	340	Texas	730	5,170
Breeding Sheep & Lambs .....	(1,000 Head)	3	270	Texas	570	3,780
Lamb Crop.....	(1,000 Head)	2	230	Texas	365	3,210
Market Sheep & Lambs .....	(1,000 Head)	5	70	California	250	1,390
Wool Production .....	(1,000 Lbs)	2	2,270	Colorado	2,500	23,124
<b>Miscellaneous</b>						
Farms.....	(Number)	39	12,000	Texas	247,000	2,019,000
Land in Farms.....	(1,000 Acres)	11	29,000	Texas	126,000	896,600
Average Size of Farm.....	(Acres)	1	2,417	Wyoming	2,417	444

<sup>1</sup> Inventory January 1, 2021 for cattle & sheep; December 1, 2020 for hogs & chickens.

<sup>2</sup> Cows & heifers that have calved.

<sup>3</sup> Feedlots greater than 1,000 head.

<sup>4</sup> Pig crop for the marketing year December 1, 2019-November 30, 2020.

## Record Highs & Lows: Acreage, Yield, & Production of Crops – Wyoming

Units	Record High		Record Low		Record Began
	(Quantity)	(Year)	(Quantity)	(Year)	(Year)
<b>Corn for Grain</b>					
Harvested ..... (1,000 Acres)	140	1935	2	1889-1891	1889
Yield .....(Bushels/Acre)	164.0	2018	6.0	1910	1889
Production.....(1,000 Bushels)	11,480	2018	34	1890	1889
<b>Corn for Silage</b>					
Harvested ..... (1,000 Acres)	56	1985	1	1919, 1926	1919
Yield.....(Tons/Acre)	24.0	2013, 2014, 2017-2019	2.0	1937	1919
Production .....(1,000 Tons)	924	1985	5	1919	1919
<b>Barley</b>					
Harvested ..... (1,000 Acres)	160	1984, 1985	1	1899,1900	1899
Yield .....(Bushels/Acre)	107.0	2014, 2019	8.5	1900	1899
Production.....(1,000 Bushels)	10,560	1985	8	1900	1899
<b>Beans, Dry Edible</b>					
Harvested ..... (1,000 Acres)	112	1943	1	1919-1921	1919
Yield.....(Lbs/Acre)	2,620	2013	282	1919	1919
Production ..... (1,000 Lbs)	1,328	1947	3	1919	1919
<b>Sugarbeets</b>					
Harvested ..... (1,000 Acres)	69	1992	23	1924	1924
Yield .....(Tons/Acre)	31.7	2016	9.8	1945	1924
Production .....(1,000 Tons)	1,437	1992	239	1924	1924
<b>All Wheat</b>					
Harvested ..... (1,000 Acres)	413	1953	5	1890	1890
Yield .....(Bushels/Acre)	43.0	2019	8.0	1919	1890
Production.....(1,000 Bushels)	8,985	1982	90	1890	1890
<b>Winter Wheat</b>					
Harvested ..... (1,000 Acres)	324	1952	13	1909	1909
Yield .....(Bushels/Acre)	43.0	2019	6.0	1919	1909
Production.....(1,000 Bushels)	8,470	1972	204	1919	1909
<b>All Hay</b>					
Harvested ..... (1,000 Acres)	1,320	1991	548	1910	1909
Yield .....(Tons/Acre)	2.49	2020	0.88	1934	1909
Production .....(1,000 Tons)	2,790	1999	594	1910	1909
<b>Alfalfa Hay</b>					
Harvested ..... (1,000 Acres)	690	2009	285	1949	1919
Yield .....(Tons/Acre)	3.20	2013	1.37	1934	1919
Production .....(1,000 Tons)	1,891	2020	412	1934	1919
<b>Other Hay</b>					
Harvested ..... (1,000 Acres)	727	1962, 1965, 1967	187	1953	1919
Yield .....(Tons/Acre)	1.80	2015	0.57	1934	1919
Production .....(1,000 Tons)	1,020	1991	225	1953	1919

## Record Highs & Lows: Livestock, Poultry, & Honey – Wyoming

Unit	Record High <sup>1</sup>		Record Low <sup>1</sup>		Record Began
	(Quantity)	(Year)	(Quantity)	(Year)	(Year)
<b>Cattle &amp; Calves</b>					
Inventory Jan 1 ..... (1,000 Head)	1,690	1975	36	1867	1867
Calf Crop (Annual) ..... (1,000 Head)	870	1997	580	1979	1977
Beef Cows Jan 1 <sup>2</sup> ..... (1,000 Head)	874	1998	281	1926	1920
Milk Cows Jan 1 <sup>2</sup> ..... (1,000 Head)	78	1934	1	1870-1873	1870
Milk Production (Annual) ..... (Million Lbs)	302	1942, 1943	54	2003	1924
Cattle on Feed Jan 1 ..... (1,000 Head)	127	1983	31	1970, 1973	1965
<b>Hogs &amp; Pigs</b>					
Inventory Dec 1 <sup>3</sup> ..... (1,000 Head)	170	1927	1	1875-1881	1875
<b>Sheep &amp; Lambs</b>					
Total Inventory Jan 1 ..... (1,000 Head)	3,972	1932	340	2020, 2021	1920
Breeding Inventory Jan 1 ..... (1,000 Head)	3,792	1932	260	2015, 2018	1920
Lamb Crop (Annual) ..... (1,000 Head)	2,419	1931	220	2011	1924
Market Sheep & Lambs Jan 1.... (1,000 Head)	252	1995	70	2021	1994
<b>Chickens</b>					
Layers Dec 1 ..... (1,000 Head)	28	2012	11	2008-2011	2008
Egg Production <sup>4</sup> ..... (Million Eggs)	2.6	2012	2.4	2008-2011	2008
<b>Honey</b>					
Production (Annual) ..... (1,000 Lbs)	3,627	2000	1,224	2010	1987

<sup>1</sup> Estimates are as of January 1, or December 1, annual (the entire year), or other time frame as noted.

<sup>2</sup> Cows & heifers two years old & over prior to 1970; cows that have calved beginning in 1970.

<sup>3</sup> January 1 estimates discontinued in 1969. December 1 estimates beginning in 1969.

<sup>4</sup> Annual egg production estimates cover the period December 1, previous year through November 30.

**Census of Agriculture: Producer & Farm Characteristics of Veterans, Young Producers, & New & Beginning Producers - Wyoming: 2017**

Characteristic	All Producers	Veterans	Young Producers <sup>1</sup>	New & Beginning Producers <sup>2</sup>
Producers.....	21,686	2,311	2,185	6,270
Farms .....	11,938	2,198	1,560	3,928
Land in Farms .....	29,004,884	5,229,985	4,762,212	7,241,134
Farms by Size:				
1 to 9 Acres.....	1,168	247	188	498
10 to 49 Acres.....	2,733	469	320	1,053
50 to 179 Acres.....	2,405	458	253	798
180 to 499 Acres.....	1,707	336	224	523
500 acres or More.....	3,925	688	575	1,056
Value of Ag Products Sold..... Farms	11,938	2,198	1,560	3,928
..... \$1,000	1,472,113	261,890	222,941	327,649
Value of Crops .....	4,361	873	466	1,296
..... \$1,000	318,200	49,717	57,250	87,391
Value of Livestock .....	7,005	1,166	1,166	2,400
..... \$1,000	1,153,913	212,174	165,691	240,257
Farms by Economic Class:				
Less than \$1,000 .....	3,397	682	339	1,182
\$1,000 to \$2,499 .....	980	176	143	386
\$2,500 to \$4,999 .....	855	155	103	293
\$5,000 to \$9,999 .....	994	192	158	392
\$10,000 to \$24,999 .....	1,265	228	152	441
\$25,000 to \$49,999 .....	887	165	91	268
\$50,000 or More .....	3,560	600	574	966
Sex of Producer:				
Male .....	12,870	2,211	1,266	3,532
Female .....	8,816	100	919	2,738
Primary Occupation:				
Farming.....	9,556	1,264	857	1,985
Other .....	12,130	1,047	1,328	4,285
Years on Present Farm:				
2 Years or Less.....	1,326	113	500	(N/A)
3 or 4 Years .....	2,080	155	600	(N/A)
5 to 9 Years.....	3,613	309	704	(N/A)
10 Years or More .....	14,667	1,734	381	(N/A)
Years Operating Any Farm:				
5 Year or Less .....	3,342	256	1,105	(N/A)
6 to 10 Years.....	2,928	265	675	(N/A)
11 Years or More .....	15,416	1,790	405	(N/A)
Age Group:				
Under 25 Years.....	377	1	377	377
25 to 34 Years .....	1,523	47	1,523	1,209
35 to 44 Years .....	2,832	109	(N/A)	1,556
45 to 54 Years .....	3,603	214	(N/A)	1,163
55 to 64 Years .....	5,990	318	(N/A)	1,092
65 to 74 Years .....	5,074	954	(N/A)	749
75 years or Greater.....	2,287	668	(N/A)	124
Average Age .....	57.1	67.6	(N/A)	46.1

<sup>1</sup> A young producer is defined as a producer 35 years of age or younger.

<sup>2</sup> This new category includes producers operating on any operation for 10 years or less. They may be on farms with producers who are not beginning producers.



**Census Of Agriculture: Farm Operator Demographics - Wyoming: 2017**

District & County	Farms	Farm Operator's Age and Race <sup>1</sup>						
		Avg. Age	All	Hispanic	Female	American Indian	Asian	Black
Big Horn.....	586	56.8	1,014	43	375	6		
Fremont .....	1,152	57.7	2,076	45	878	123	3	
Hot Springs .....	223	56.5	410	11	175	8		
Park .....	1,008	56.8	1,863	38	738	5	4	
Washakie .....	246	55.0	476	13	175	2		
<b>Northwest</b>								
Campbell.....	643	56.9	1,171	14	463	5	1	
Crook .....	554	57.7	1,012	7	410	15		
Johnson .....	384	57.9	735	19	290	2		
Sheridan .....	833	56.7	1,471	26	586	2		2
Weston.....	247	58.8	464	8	185	2	1	2
<b>Northeast</b>								
Lincoln .....	698	57.5	1,251	10	459		9	
Sublette.....	402	57.9	829	7	325	8	1	2
Teton.....	142	59.4	281	1	106			
Uinta .....	403	57.8	797	7	274	2	2	
<b>West</b>								
Albany.....	451	56.0	854	22	356	3		
Carbon .....	345	56.8	696	11	248	1		
Natrona .....	430	55.8	866	15	364	1		
Sweetwater .....	219	53.4	381	14	147	2		
<b>South Central</b>								
Converse .....	384	56.8	764	9	296	16		
Goshen .....	842	56.8	1,566	30	630	8	2	
Laramie.....	999	57.1	1,820	50	761	3		5
Niobrara .....	242	59.3	470	3	202			
Platte.....	505	56.9	945	9	373	8		2
<b>Southeast</b>								
<b>Wyoming.....</b>	<b>11,938</b>	<b>57.1</b>	<b>22,212</b>	<b>412</b>	<b>8,816</b>	<b>222</b>	<b>23</b>	<b>13</b>

<sup>1</sup> Demographic information was collected for up to four (4) operators for each operation.

## Number of Farms, Land in Farms, & Average Farm Size – Wyoming & United States: 2011-2020

[Annual sales of agricultural products of \$1,000 or more.]

Year	Wyoming			United States		
	Number of Farms	Land in Farms	Average Farm Size	Number of Farms	Land in Farms	Average Farm Size
	(Number)	(1,000 Acres)	(Acres)	(Number)	(1,000 Acres)	(Acres)
2011 .....	11,800	30,000	2,542	2,131,240	914,420	429
2012 .....	11,700	30,400	2,598	2,109,810	914,600	433
2013 .....	11,600	30,000	2,586	2,100,350	911,720	434
2014 .....	11,900	29,900	2,513	2,082,440	908,920	436
2015 .....	11,900	29,700	2,496	2,063,890	905,790	439
2016 .....	12,000	29,300	2,442	2,055,340	902,680	439
2017 .....	11,900	29,000	2,437	2,042,000	900,370	441
2018 .....	11,900	29,000	2,437	2,029,200	899,500	443
2019 .....	12,000	29,000	2,417	2,023,400	897,400	444
2020 .....	12,000	29,000	2,417	2,019,000	896,600	444

## Number of Farms by Economic Sales Class – Wyoming: 2011-2020

Year	\$1000-\$9,999	\$10,000-\$99,999	\$100,000-\$249,999	\$250,000-\$499,999	\$500,000-\$999,999 <sup>1</sup>	\$1,000,000 & Over <sup>2</sup>	Total
	(Number)	(Number)	(Number)	(Number)	(Number)	(Number)	(Number)
2011 .....	5,400	(D)	(D)	(D)	(D)	(2)	11,800
2012 .....	5,300	(D)	(D)	(D)	(D)	(2)	11,700
2013 .....	5,300	(D)	(D)	(D)	450	250	11,600
2014 .....	5,200	3,800	1,350	850	460	240	11,900
2015 .....	5,400	3,650	1,350	840	440	220	11,900
2016 .....	5,500	3,700	1,400	810	390	200	12,000
2017 .....	5,600	3,600	1,300	800	400	200	11,900
2018 .....	5,600	3,700	1,200	810	390	200	11,900
2019 .....	5,600	3,800	1,200	810	380	210	12,000
2020 .....	5,600	3,800	1,200	810	380	210	12,000

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

<sup>1</sup> \$500,000 & over before 2013 & \$500,000 - \$999,999 2013 & later.

<sup>2</sup> \$1,000,000 & over economic sales class not published before 2013.

## Farms: Acres by Economic Sales Class – Wyoming: 2011-2020

Year	\$1000-\$9,999	\$10,000-\$99,999	\$100,000-\$249,999	\$250,000-\$499,999	\$500,000-\$999,999 <sup>1</sup>	\$1,000,000 & Over <sup>2</sup>	Total
	(1,000 Acres)	(1,000 Acres)	(1,000 Acres)	(1,000 Acres)	(1,000 Acres)	(1,000 Acres)	(1,000 Acres)
2011 .....	1,100	(D)	(D)	(D)	(D)	(2)	30,000
2012 .....	1,100	(D)	(D)	(D)	(D)	(2)	30,400
2013 .....	1,200	(D)	(D)	(D)	6,500	6,300	30,000
2014 .....	1,200	4,500	4,800	6,500	6,500	6,400	29,900
2015 .....	1,100	4,400	5,100	6,300	6,400	6,400	29,700
2016 .....	1,100	4,000	5,300	6,200	6,200	6,500	29,300
2017 .....	1,100	4,000	5,300	6,100	6,200	6,300	29,000
2018 .....	1,200	4,000	5,400	6,200	6,100	6,100	29,000
2019 .....	1,200	4,100	5,300	6,100	6,100	6,200	29,000
2020 .....	1,200	4,100	5,300	6,100	6,100	6,200	29,000

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

<sup>1</sup> \$500,000 & over before 2013 & \$500,000 - \$999,999 2013 & later.

<sup>2</sup> \$1,000,000 & over economic sales class not published before 2013.

**Farm Labor: Number Hired, Wage Rates, & Hours Worked – Mountain I Region: July 2020, October 2020, January, & April 2021**

Labor Category <sup>1, 2</sup>	July 2020	October 2020	January 2021	April 2021
Hired Workers				
Hired Workers.....	29,000	27,000	15,000	21,000
Expected to be Employed				
150 Days or More .....	22,000	22,000	14,000	18,000
149 Days or Less.....	7,000	5,000	1,000	3,000
Hours Worked (per Week)				
Hours Worked by Hired Workers .....	48.3	50.9	42.6	47.8
Wage Rates (Dollars per Hours)				
Wage Rates for all Hired Workers .....	15.10	15.48	15.75	15.00
Type of Worker				
Field.....	14.10	14.69	14.96	14.17
Livestock.....	15.17	15.37	14.74	14.23
Field & Livestock Combined .....	14.60	15.00	14.80	14.20

<sup>1</sup> Mountain I Region includes Idaho, Montana, & Wyoming.

<sup>2</sup> Excludes Agricultural Service workers.

**Grazing Fees: Annual Average Rates — Wyoming: 2011-2020**

Year	Per Animal Unit <sup>1</sup>	Cow-Calf	Per Head
	(Dollars per Month)	(Dollars per Month)	(Dollars per Month)
2011.....	17.60	20.50	18.30
2012.....	18.70	21.80	19.40
2013.....	18.70	21.00	19.40
2014.....	20.00	22.00	21.00
2015.....	21.00	23.00	21.00
2016.....	21.50	23.50	21.00
2017.....	21.50	23.50	22.00
2018.....	22.00	24.00	23.00
2019.....	22.50	24.50	23.00
2020.....	22.50	25.00	24.00

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

## Farm Sector Indicators – Wyoming: 2015-2020

Wyoming	2015	2016	2017	2018	2019	2020
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Value of Agricultural Sector Production .....	1,953,122	1,731,827	1,784,814	1,817,187	1,837,569	1,880,266
Value of Crop Production .....	360,628	333,650	350,372	387,971	415,297	426,053
Value of Animals & Products Production .....	1,300,360	1,097,760	1,098,237	1,129,309	1,134,441	1,078,444
Farm-Related Income.....	292,134	300,418	336,204	299,907	287,831	375,768
Intermediate Product Expenses <sup>2</sup> .....	979,071	862,829	955,035	937,170	919,218	1,021,892
Farm Origin.....	501,609	398,123	434,731	458,693	467,707	494,700
Feed Purchases.....	233,655	188,938	161,919	143,822	179,380	185,413
Livestock & Poultry Purchases.....	244,299	182,228	243,245	277,912	260,145	276,486
Seed Purchases.....	23,656	26,956	29,567	36,959	28,181	32,801
Manufactured Inputs.....	182,804	164,698	184,669	184,124	170,401	187,615
Electricity.....	39,123	29,956	42,225	51,116	35,041	41,266
Fertilizer, Lime, & Soil Conditioners .....	52,304	44,993	47,142	44,910	40,168	53,557
Pesticides.....	19,343	20,528	18,460	15,242	13,887	20,323
Fuel & Oils .....	72,034	69,222	76,842	72,855	81,305	72,469
Other Intermediate Expenses <sup>1</sup> .....	294,657	300,008	335,635	294,353	281,110	339,577
Machine Hire & Custom Work.....	10,978	13,996	16,719	15,268	15,639	16,992
Marketing, Storage, & Transportation .....	32,812	39,640	38,074	26,212	28,351	32,258
Repair & Maintenance <sup>1</sup> .....	95,910	83,615	106,238	94,512	77,488	110,913
Miscellaneous Expenses <sup>1</sup> .....	154,956	162,757	174,604	158,361	159,631	179,413
Total Insurance Premiums .....	36,346	36,214	42,616	45,216	42,735	46,751
Irrigation.....	15,378	15,110	14,355	10,450	23,763	17,137
Contract Labor.....	12,538	19,250	13,032	11,355	14,361	14,771
Net Government Transactions.....	-13,920	-29,636	-22,549	-33,443	-34,148	135,430
Direct Government Payments.....	59,971	38,779	48,328	33,860	40,565	212,237
Property Taxes & Fees <sup>1</sup> .....	73,892	68,415	70,876	67,302	74,713	76,807
Motor Vehicle Registration & Licensing Fees.....	5,098	5,295	5,809	6,722	5,906	6,504
Factor Payments to Stakeholders <sup>3</sup> .....	333,926	349,388	325,645	327,365	263,687	353,060
Hired Labor & Non-Cash Employee Compensation	133,443	153,249	169,982	169,631	118,672	179,545
Net Rent Paid to Operator Landlords .....	12,059	10,619	5,553	4,173	2,418	7,193
Net Rent Paid to Non-Operator Landlords.....	79,445	69,959	36,582	27,490	15,932	47,384
Total Interest Expenses <sup>1</sup> .....	108,978	115,561	113,528	126,072	126,664	118,938
Net Farm Income.....	334,659	159,622	237,942	328,772	426,579	440,108

<sup>1</sup> Includes expenses associated with operator.

<sup>2</sup> Share rent income is included in cash receipts.

<sup>3</sup> Prior to 2008 estimates, factor payments to stakeholders only includes net rent paid to non-operator landlords.

Data Source: As of February 4, 2022, USDA Economic Research service. <http://www.ers.usda.gov>

## Farm Income: Cash Receipts by Commodity – Wyoming: 2015-2020 <sup>1</sup>

Wyoming	2015	2016	2017	2018	2019	2020
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
All Commodities .....	1,617,225	1,402,317	1,454,178	1,546,803	1,526,391	1,524,013
Animals & Products .....	1,272,677	1,064,868	1,111,615	1,151,173	1,105,970	1,100,087
Meat Animals .....	1,114,864	929,064	972,398	1,000,537	962,183	944,998
Cattle & Calves .....	1,057,536	867,240	903,816	943,416	888,139	888,278
Hogs .....	57,328	61,824	68,582	57,121	74,044	56,720
Dairy (Milk) .....	24,504	23,096	24,469	22,934	26,118	31,671
Poultry/ Eggs .....	42,371	20,751	22,448	33,400	23,148	28,820
Chicken Eggs .....	35,222	13,632	16,962	28,825	18,249	23,290
Turkeys .....	7,149	7,119	5,485	4,575	4,898	5,530
Miscellaneous Livestock .....	90,939	91,957	92,300	94,302	94,521	94,598
Trout .....	1,643	1,782	2,039	2,133	2,835	3,687
Honey .....	5,559	4,842	3,328	4,171	3,123	2,523
Mohair .....	3	3	3	3	3	3
Wool .....	4,464	4,560	4,700	6,000	5,940	5,335
All Other Animals & Products .....	79,270	80,770	82,230	81,995	82,620	83,050
Crops .....	344,547	337,449	342,564	395,630	420,421	423,926
Food Grains .....	18,302	14,649	12,590	16,173	18,051	13,682
Wheat .....	18,302	14,649	12,590	16,173	18,051	13,682
Feed Crops .....	211,827	209,792	228,826	276,482	310,497	319,609
Barley .....	38,796	40,187	26,284	21,357	26,918	36,901
Corn .....	28,336	30,541	30,377	34,932	35,485	27,111
Hay .....	143,539	138,418	171,482	219,039	248,094	255,598
Oats .....	1,155	645	682	1,154	NA	NA
Vegetables & Melons .....	22,372	21,203	22,732	18,207	10,785	14,444
Dry Beans .....	22,372	21,203	22,732	18,207	10,785	14,444
All Other Crops .....	92,047	91,806	78,416	84,768	81,088	76,191
Sugar Beets .....	43,787	42,861	28,321	34,738	31,003	27,031
Miscellaneous Crops .....	48,260	48,945	50,095	50,030	50,085	49,160

<sup>1</sup> Totals may not add due to rounding; subcategories may not add to total.

NA = Data are not available/applicable.

Values are rounded to the nearest thousand.

Data Source: As of February 4, 2022, USDA Economic Research Service. <http://www.ers.usda.gov>

## Agricultural Exports: Estimated Value by Commodity Group – Wyoming: 2015-2020

Wyoming	2015	2016	2017	2018	2019	2020
Beef & Veal .....	85.3	86.6	98.1	117.5	108.5	107.5
Pork .....	15.5	19.3	21.1	17.3	20.6	22.8
Hides & Skins .....	27.5	21.6	20.9	16.5	11.3	9.4
Other Livestock Products <sup>1</sup> .....	34.6	34.9	41.1	41.5	46.8	57.0
Dairy Products .....	3.6	3.1	3.5	3.6	3.8	5.0
Broiler Meat .....	0.0	0.0	0.0	0.0	0.0	0.0
Other Poultry Products <sup>2</sup> .....	4.5	3.2	3.8	5.1	4.0	4.3
Vegetables, Fresh .....	2.8	2.8	3.0	2.7	1.7	2.1
Vegetables, Processed .....	5.3	5.4	5.6	4.5	2.9	3.4
Fruits, Fresh .....	0.0	0.0	0.0	0.0	0.0	0.0
Fruits, Processed .....	0.0	0.0	0.0	0.0	0.0	0.0
Tree Nuts .....	0.0	0.0	0.0	0.0	0.0	0.0
Rice .....	0.0	0.0	0.0	0.0	0.0	0.0
Wheat .....	10.9	8.9	8.8	8.9	12.9	9.6
Corn .....	5.0	6.5	6.1	8.8	5.7	5.2
Feeds & Other Feed Grains <sup>3</sup> .....	40.5	34.3	36.6	44.5	44.0	52.7
Grain Products, Processed .....	14.4	14.0	15.2	18.1	18.6	19.2
Soybeans.....	0.0	0.0	0.0	0.0	0.0	0.0
Soybean Meal.....	0.0	0.0	0.0	0.0	0.0	0.0
Vegetable Oils .....	0.0	0.0	0.0	0.0	0.0	0.0
Other Oilseeds & Products <sup>4</sup> .....	0.0	0.0	0.0	0.0	0.0	0.0
Cotton .....	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco .....	0.0	0.0	0.0	0.0	0.0	0.0
Other Plant Products <sup>5</sup> .....	54.5	54.3	47.4	50.4	49.6	41.1
<b>Total Agricultural Exports .....</b>	<b>304.2</b>	<b>294.8</b>	<b>311.0</b>	<b>339.4</b>	<b>330.4</b>	<b>339.3</b>
<b>Total Animal Products .....</b>	<b>170.9</b>	<b>168.7</b>	<b>188.5</b>	<b>201.5</b>	<b>195.1</b>	<b>206.0</b>
<b>Total Plant Products .....</b>	<b>133.3</b>	<b>126.1</b>	<b>122.5</b>	<b>137.9</b>	<b>135.3</b>	<b>133.3</b>

<sup>1</sup> Includes other non-poultry meats, animal fat, live farm animals, & other animal parts.

<sup>2</sup> Includes turkey meat, eggs, & other fowl products.

<sup>3</sup> Includes processed feeds, fodder, barley, oats, rye, & sorghum.

<sup>4</sup> Includes peanuts (oilstock), other oil crops, corn meal, other oilcake & meal, protein substances, bran & residues.

<sup>5</sup> Includes sweeteners & products, other horticulture products, planting seeds, cocoa, coffee, & other processed foods.

Data Sources: As of February 4, 2022, USDA Economic Research Service: <http://www.ers.usda.gov>

**Barley: Area Planted & Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020**

Year	Area Planted	Area Harvested	Yield per Acre	Production	Price per Bushel <sup>1</sup>	Value of Production
	(1,000 Acres)	(1,000 Acres)	(Bushels)	(1,000 Bushels)	(Dollars)	(1,000 Dollars)
2011 .....	80	67	97.0	6,499	4.99	32,430
2012 .....	85	69	89.0	6,141	6.47	39,732
2013 .....	85	68	89.0	6,052	6.71	40,609
2014 .....	85	68	107.0	7,276	5.98	43,510
2015 .....	100	86	95.0	8,170	5.99	48,938
2016 .....	95	82	96.0	7,872	5.54	43,611
2017 .....	82	63	102.0	6,426	4.70	30,202
2018 .....	72	51	100.0	5,100	4.72	24,072
2019 .....	81	66	107.0	7,062	4.90	34,604
2020 .....	79	67	96.0	6,432	4.93	31,710

<sup>1</sup> Marketing year average price.

**Corn for Grain: Area Planted & Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020**

Year	Area Planted	Area Harvested	Yield per Acre	Production	Price per Bushel <sup>1</sup>	Value of Production
	(1,000 Acres)	(1,000 Acres)	(Bushels)	(1,000 Bushels)	(Dollars)	(1,000 Dollars)
2011 .....	105	70	130.0	9,100	6.20	56,420
2012 .....	105	60	142.0	8,520	7.05	60,066
2013 .....	100	67	127.0	8,509	4.08	34,717
2014 .....	90	60	138.0	8,280	3.80	31,464
2015 .....	85	59	159.0	9,381	3.44	32,271
2016 .....	100	69	147.0	10,143	3.39	34,385
2017 .....	95	63	155.0	9,765	3.35	32,713
2018 .....	95	70	164.0	11,480	3.69	42,361
2019 .....	95	67	123.0	8,241	3.45	28,431
2020 .....	95	54	122.0	6,588	3.95	26,023

<sup>1</sup> Marketing year average price.

**Corn for Silage: Area Harvested, Yield, & Production – Wyoming: 2011-2020**

Year	Area Harvested	Yield per Acre	Production
	(Acres)	(Tons)	(Tons)
2011 .....	25,000	22.0	550,000
2012 .....	35,000	21.0	735,000
2013 .....	31,000	24.0	744,000
2014 .....	27,000	24.0	648,000
2015 .....	25,000	23.0	575,000
2016 .....	26,000	23.0	598,000
2017 .....	30,000	24.0	720,000
2018 .....	23,000	24.0	552,000
2019 .....	22,000	24.0	528,000
2020 .....	25,000	20.0	500,000

## Dry Edible Beans: Area Planted & Harvested, Yield, Production, Price, & Value - Wyoming: 2011-2020

Year	Area Planted	Area Harvested	Yield per Acre	Production	Price per Cwt <sup>1</sup>	Value of Production
	(1,000 Acres)	(1,000 Acres)	(Pounds)	(1,000 Cwt)	(Dollars)	(1,000 Dollars)
2011 .....	35.0	33.0	2,200.0	726	39.40	28,604
2012 .....	45.0	42.0	2,400.0	1,007	36.80	37,058
2013 .....	39.0	37.0	2,620.0	970	33.70	32,689
2014 .....	42.0	37.6	2,130.0	799	33.50	26,767
2015 .....	32.0	31.0	2,300.0	713	27.50	19,608
2016 .....	33.0	31.1	2,360.0	733	28.80	21,110
2017 .....	41.0	39.0	2,390.0	933	26.80	25,004
2018 .....	31.0	28.5	2,120.0	605	25.90	15,670
2019 <sup>2</sup> .....	21.0	17.3	2,250.0	390	26.70	10,413
2020 <sup>1</sup> .....	28.0	23.5	2,170.0	509	31.10	15,830

<sup>1</sup> Marketing year average price.

<sup>2</sup> Excluding Chickpeas.



**Dry Beans: Acreage, Yield, & Production by Class – Wyoming: 2011-2020**

	Planted	Harvested	Yield	Production
	Great Northern			
	(Acres)	(Acres)	(Lbs / Acre)	(Cwt)
2011 .....	3,200	3,000	2,330	70,000
2012 .....	2,300	2,100	2,020	42,000
2013 .....	5,000	5,000	2,400	120,000
2014 .....	13,500	12,500	2,100	263,000
2015 .....	(D)	(D)	(D)	(D)
2016 .....	(D)	(D)	(D)	(D)
2017 .....	1,500	1,500	2,350	35,000
2018 .....	(D)	(D)	(D)	(D)
2019 .....	1,300	1,200	2,180	26,000
2020 .....	(D)	(D)	(D)	(D)
	Pinto			
2011 .....	25,600	24,100	2,180	525,000
2012 .....	39,100	36,400	2,400	874,000
2013 .....	23,900	22,000	2,300	506,000
2014 .....	24,800	22,400	2,150	482,000
2015 .....	25,000	24,100	2,250	542,000
2016 .....	22,000	20,500	2,350	482,000
2017 .....	31,000	29,500	2,430	717,000
2018 .....	23,000	21,000	2,290	481,000
2019 .....	15,000	12,500	2,310	289,000
2020 .....	20,000	17,500	2,130	373,000
	Other			
2011 .....	5,100	4,800	2,230	107,000
2012 .....	3,000	2,900	2,670	77,000
2013 .....	9,200	9,100	3,510	319,000
2014 .....	3,200	2,300	2,000	46,000
2015 .....	7,000	6,900	2,480	171,000
2016 .....	11,000	10,600	2,370	251,000
2017 .....	3,500	3,200	2,590	83,000
2018 .....	(D)	(D)	(D)	(D)
2019 .....	(D)	(D)	(D)	(D)
2020 .....	(D)	(D)	(D)	(D)
	Total			
2011 .....	35,000	33,000	2,200	726,000
2012 .....	45,000	42,000	2,400	1,007,000
2013 .....	39,000	37,000	2,620	970,000
2014 .....	42,000	37,600	2,130	799,000
2015 .....	32,000	31,000	2,300	713,000
2016 .....	33,000	31,100	2,360	733,000
2017 .....	41,000	39,000	2,390	933,000
2018 .....	31,000	28,500	2,120	605,000
2019 <sup>1</sup> .....	21,000	17,300	2,250	390,000
2020 <sup>1</sup> .....	28,000	23,500	2,170	509,000

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

<sup>1</sup> Excluding Chickpeas

**All Hay: Area Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020**

Year	Area Harvested	Yield per Acre	Production	Price per Ton <sup>1</sup>	Value of Production
	(1,000 Acres)	(Tons)	(1,000 Tons)	(Dollars)	(1,000 Dollars)
2011 .....	1,120	2.10	2,350	139.00	317,700
2012 .....	935	2.06	1,928	208.00	394,714
2013 .....	990	2.11	2,088	184.00	378,144
2014 .....	1,060	2.12	2,243	141.00	308,762
2015 .....	1,090	2.15	2,340	114.00	259,290
2016 .....	1,040	2.20	2,288	119.00	264,992
2017 .....	1,100	2.28	2,508	140.00	347,152
2018 .....	1,090	2.20	2,393	167.00	387,596
2019 .....	1,150	2.17	2,496	176.00	426,294
2020 .....	1,080	2.49	2,690	171.00	458,685

<sup>1</sup> Marketing year average price.

**Alfalfa Hay: Area Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020**

Year	Area Harvested	Yield per Acre	Production	Price per Ton <sup>1</sup>	Value of Production
	(1,000 Acres)	(Tons)	(1,000 Tons)	(Dollars)	(1,000 Dollars)
2011 .....	620	2.50	1,550	142.00	220,100
2012 .....	475	2.80	1,330	210.00	279,300
2013 .....	450	3.20	1,440	187.00	269,280
2014 .....	490	2.60	1,274	145.00	184,730
2015 .....	540	2.50	1,350	118.00	159,300
2016 .....	520	2.70	1,404	122.00	171,288
2017 .....	580	2.80	1,624	143.00	232,232
2018 .....	590	2.70	1,593	172.00	273,996
2019 .....	620	2.70	1,674	181.00	302,994
2020 .....	610	3.10	1,891	172.00	325,252

<sup>1</sup> Marketing year average price.

**Other Hay: Area Harvested, Yield, Production, Price, & Value – Wyoming: 2011-2020**

Year	Area Harvested	Yield per Acre	Production	Price per Ton <sup>1</sup>	Value of Production
	(1,000 Acres)	(Tons)	(1,000 Tons)	(Dollars)	(1,000 Dollars)
2011 .....	500	1.60	800	122.00	97,600
2012 .....	460	1.30	598	193.00	115,414
2013 .....	540	1.20	648	168.00	108,864
2014 .....	570	1.70	969	128.00	124,032
2015 .....	550	1.80	990	101.00	99,990
2016 .....	520	1.70	884	106.00	93,704
2017 .....	520	1.70	884	130.00	114,920
2018 .....	500	1.60	800	142.00	113,600
2019 .....	530	1.55	822	150.00	123,300
2020 .....	470	1.70	799	167.00	130,433

<sup>1</sup> Marketing year average price.

**Sugar Beets: Area Planted & Harvested, Yield, Production, Price, & Value - Montana: 2011-2020**

Year	Area Planted	Area Harvested	Yield per Acre	Production	Price per Ton <sup>1</sup>	Value of Production
	(1,000 Acres)	(1,000 Acres)	(Tons)	(1,000 Tons)	(Dollars)	(1,000 Dollars)
2011 .....	31.0	30.9	27.8	859	74.60	64,081
2012 .....	31.8	31.3	28.6	895	61.00	54,595
2013 .....	30.0	29.7	29.5	876	37.20	32,587
2014 .....	30.9	30.0	27.8	834	49.20	41,033
2015 .....	31.3	31.2	30.1	939	54.70	51,363
2016 .....	30.7	30.0	31.7	951	27.20	25,867
2017 .....	32.1	31.6	28.2	891	37.30	33,234
2018 .....	32.1	30.7	30.8	946	39.90	37,745
2019 .....	31.6	24.0	28.3	679	25.80	17,518
2020 .....	30.7	30.6	29.6	906	47.80	43,307

<sup>1</sup> Marketing year average price.

**Winter Wheat: Area Planted & Harvested, Yield, Production, Price, & Value - Wyoming: 2011-2020**

Year	Area Planted	Area Harvested	Yield per Acre	Production	Price per Bushel <sup>1</sup>	Value of Production
	(1,000 Acres)	(1,000 Acres)	(Bushels)	(1,000 Bushels)	(Dollars)	(1,000 Dollars)
2011 .....	150	130	34.0	4,420	6.44	28,465
2012 .....	145	115	26.0	2,990	7.59	22,694
2013 .....	150	120	24.0	2,880	7.10	20,448
2014 .....	140	125	38.0	4,750	5.67	26,933
2015 .....	145	130	32.0	4,160	4.24	17,638
2016 .....	140	125	34.0	4,250	3.22	13,685
2017 .....	135	105	28.0	2,940	3.90	11,466
2018 .....	130	115	34.0	3,910	4.75	18,573
2019 .....	125	110	43.0	4,730	3.94	18,636
2020 .....	120	90	26.0	2,340	4.71	11,021

<sup>1</sup> Marketing year average price.

**Winter Wheat: Reported Percent, Planted by Variety, Wyoming: 2012-2021**

Variety	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
	Percent									
SY Monument	--	--	--	--	--	3.2	10.0	17.2	13.9	15.2
Cowboy	--	--	2.2	16.7	16.7	7.9	15.7	20.6	16.8	8.4
Warhorse	--	--	--	--	--	11.2	9.4	3.8	7.3	7.7
Buckskin	48.1	34.7	20.6	22.1	17.4	19.1	15.8	4.3	5.4	7.2
SY Wolf	--	1.5	2.9	3.6	12.0	9.4	11.0	15.9	6.4	6.4
SY Spur	--	--	--	--	--	--	--	2.4	5.5	6.3
Willow Creek	0.6	--	--	--	--	3.6	0.8	2.1	1.8	3.0
WB 4418	--	--	--	--	--	--	--	--	--	2.4
Others 1/	51.3	63.8	74.3	57.6	53.9	45.6	37.3	33.7	42.9	43.4
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

-- Less than half a percent.

1/ Other reported varieties for 2021 include AP 503 CL2, Brawl CL Plus, Byrd CL Plus, Crescent AX, Goodstreak, Pronghorn, Snowmass, SY 517 CL2, WB 4269, WB 4303, WB 4462, WB 4595, Unknown Varieties.

### Crop Stocks by Month – Wyoming: 2015-2020

Date	Barley, Off Farm <sup>1</sup> (Bushels)	Corn, Off Farm <sup>1</sup> (Bushels)	Hay, On Farm (Tons)	Wheat, Off Farm <sup>1</sup> (Bushels)
March 1, 2015.....	3,402,000	(D)		927,000
June 1, 2015.....	1,605,000	688,000		436,000
September 1, 2015.....	5,456,000	(D)		(D)
December 1, 2015.....	5,575,000	(D)	1,300,000	(D)
March 1, 2016.....	(D)	(D)		1,387,000
June 1, 2016.....	3,011,000	(D)		(D)
September 1, 2016.....	6,655,000	269,000		1,976,000
December 1, 2016.....	5,744,000	(D)	1,400,000	2,084,000
March 1, 2017.....	6,129,000	(D)		483,000
June 1, 2017.....	3,892,000	(D)		334,000
September 1, 2017.....	6,307,000	(D)		(D)
December 1, 2017.....	5,885,000	(D)	1,550,000	(D)
March 1, 2018.....	(D)	(D)		(D)
June 1, 2018.....	4,305,000	414,000		411,000
September 1, 2018.....	5,516,000	340,000		(D)
December 1, 2018.....	4,185,000	(D)	1,450,000	(D)
March 1, 2019.....	3,429,000	(D)		(D)
June 1, 2019.....	2,252,000	(D)		(D)
September 1, 2019.....	(D)	(D)		(D)
December 1, 2019.....	(D)	(D)	1,440,000	(D)
March 1, 2020.....	(D)	(D)		(D)
June 1, 2020.....	(D)	(D)		(D)
September 1, 2020.....	4,615,000	(D)		(D)
December 1, 2020.....	2,731,000	(D)	1,500,000	(D)

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

<sup>1</sup> Includes stocks at mills, elevators, terminals, & processors.

### Hay Stocks: Position & Month – Wyoming: 2011-2020

Year	On Farms May 1 (Tons)	On Farms December 1 (Tons)
2011.....	365,000	1,300,000
2012.....	400,000	970,000
2013.....	200,000	1,000,000
2014.....	280,000	1,500,000
2015.....	490,000	1,300,000
2016.....	525,000	1,400,000
2017.....	360,000	1,550,000
2018.....	320,000	1,450,000
2019.....	310,000	1,440,000
2020.....	350,000	1,500,000

### Grain Storage: Capacity of Off Farm Facilities – Wyoming: December 1, 2015-2020

Date	Off Farm <sup>1</sup> (1,000 Bushels)
2015.....	11,000
2016.....	11,000
2017.....	12,000
2018.....	11,000
2019.....	11,000
2020.....	11,000

<sup>1</sup> Includes stocks at mills, elevators, terminals, & processors.

### Cattle & Calves: Number by Class & Calf Crop – Wyoming: January 1, 2017-2021

Class	2017	2018	2019	2020	2021
	(Head)	(Head)	(Head)	(Head)	(Head)
All Cattle & Calves .....	1,330,000	1,320,000	1,300,000	1,320,000	1,300,000
Cows & Heifers, That Have Calved .....	720,000	720,000	720,000	730,000	710,000
Beef Cows .....	714,000	714,000	714,000	724,000	702,000
Milk Cows .....	6,000	6,000	6,000	6,000	8,000
Calves, Under 500 Pounds.....	85,000	85,000	100,000	100,000	100,000
Steers, 500 Pounds & Over.....	160,000	175,000	150,000	155,000	170,000
Heifers, 500 Pounds & Over					
Beef Cow Replacements .....	185,000	160,000	160,000	160,000	150,000
Milk Cow Replacements .....	3,000	4,000	4,000	4,000	4,000
Other Heifers .....	137,000	136,000	126,000	126,000	126,000
Bulls, 500 Pounds & Over.....	40,000	40,000	40,000	45,000	40,000
Cattle on Feed .....	75,000	70,000	65,000	70,000	74,000
Calf Crop .....	660,000	670,000	670,000	660,000	660,000
Unit	Value of Inventory <sup>1</sup>				
Value per Head.....(Dollars)	1,250	1,330	1,260	1,250	1,270
Value of Inventory.....(1,000 Dollars)	1,662,500	1,755,600	1,638,000	1,650,000	1,651,000

<sup>1</sup> Value of all cattle & calves.

### Cattle & Calves: Production, Marketings, & Income – Wyoming: 2016-2020

Unit	2016	2017	2018	2019	2020
Production <sup>1</sup> .....(1,000 Lbs)	557,082	545,003	566,719	575,769	571,687
Marketings <sup>2</sup> .....(1,000 Lbs)	702,450	721,350	784,800	743,400	786,150
Value of Production.....(1,000 Dollars)	690,498	695,696	685,793	695,814	645,253
Value of Sales <sup>3</sup> .....(1,000 Dollars)	867,240	903,816	943,416	888,139	888,278
Value of Home Consumption.....(1,000 Dollars)	5,058	5,140	4,052	3,965	4,515
Gross Income.....(1,000 Dollars)	872,298	908,956	947,468	892,104	892,793

<sup>1</sup> Includes custom slaughter for use on farms where produced & state out-shipments, but excludes inter-farm sales within the state.

<sup>2</sup> Excludes custom slaughter at commercial establishments. Production & marketings are live weight in pounds.

<sup>3</sup> Excludes inter-farm in-state sales.

## Cattle & Calves: Balance Sheet – Wyoming: 2016-2020

Inventory Additions & Removals	2016	2017	2018	2019	2020
	(Head)	(Head)	(Head)	(Head)	(Head)
Inventory Beginning of Year.....	1,310,000	1,330,000	1,320,000	1,300,000	1,320,000
Calf Crop.....	660,000	660,000	670,000	670,000	660,000
In-Shipments.....	250,000	245,000	280,000	270,000	290,000
Marketings <sup>1</sup>					
Cattle.....	716,000	737,000	824,500	786,000	829,000
Calves.....	135,500	135,500	101,000	85,500	95,500
Farm Slaughter Cattle & Calves <sup>2</sup> .....	500	500	500	500	500
Deaths					
Cattle.....	12,000	13,000	13,000	16,000	14,000
Calves.....	26,000	29,000	31,000	32,000	31,000
Inventory End of Year .....	1,330,000	1,320,000	1,300,000	1,320,000	1,300,000

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

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

## Commercial Cattle Slaughter – Wyoming: Monthly 2019 & 2020

Month	Number Slaughtered		Total Live Weight		Average Live Weight	
	2019	2020	2019	2020	2019	2020
	(Head)	(Head)	(1,000 Pounds)	(1,000 Pounds)	(Pounds)	(Pounds)
January .....	600	700	627	734	1,077	1,101
February.....	500	500	506	565	1,106	1,120
March.....	500	500	533	558	1,122	1,120
April.....	400	600	458	659	1,134	1,131
May.....	400	600	409	697	1,106	1,127
June.....	300	700	378	794	1,095	1,172
July.....	500	600	527	754	1,093	1,167
August.....	600	600	725	678	1,158	1,162
September .....	400	500	442	621	1,134	1,151
October .....	200	300	193	349	1,153	1,144
November .....	500	600	533	698	1,089	1,113
December .....	600	800	617	948	1,088	1,142
Annual Total <sup>1</sup> .....	5,400	7,100	5,947	8,054	1,111	1,138

<sup>1</sup> Totals may not add due to rounding.

## Dairy: Milk Production & Milkfat – Wyoming: 2016-2020

Unit	2016	2017	2018	2019	2020
Number of Milk Cows on Farms <sup>1</sup> .....(1,000 Hd)	6,000	6,000	6,000	6,000	7,500
Production of Milk & Milkfat <sup>2</sup>					
Milk per Cow					
Milk.....(Pounds)	23,300	23,033	23,700	24,433	25,173
Milkfat.....(Pounds)	832	838	863	865	909
Total					
Percentage Milkfat.....(Percent)	3.57	3.64	3.64	3.54	3.61
Milk.....(Million Pounds)	140	138	142	147	189
Milkfat.....(Million Pounds)	5.0	5.0	5.2	5.2	6.8
Milk Price.....(Dollars/100 Pounds)	16.70	17.90	16.30	18.00	16.90
Value of Production <sup>3</sup> .....(1,000 Dollars)	23,347	24,738	23,179	26,388	31,907

<sup>1</sup> Average number of cows on farms during year, excluding heifers not yet freshened.

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

<sup>3</sup> Includes value of milk fed to calves.

## Milk & Cream: Marketings, Used on Farm, Income, & Value – Wyoming: 2016-2020

Unit	2016	2017	2018	2019	2020
Combined Marketings of Milk & Cream					
Milk Sold <sup>1</sup> .....(Million Pounds)	138	137	141	145	187
Average Price					
Per 100 Pounds of Milk <sup>2</sup> .....(Dollars)	16.70	17.90	16.30	18.00	16.90
Per Pound of Milkfat.....(Dollars)	4.68	4.92	4.48	5.08	4.68
Value of Milk Marketings.....(1,000 Dollars)	23,096	24,469	22,934	26,118	31,671
Used for Milk, Cream, & Butter by Producers					
Milk Utilized.....(Million Pounds)	0.20	0.20	0.20	0.20	0.10
Value.....(Dollars)	33,000	36,000	33,000	36,000	17,000
Milk Used on Farm for Feed.....(Million Pounds)	1.30	1.30	1.30	1.30	1.30
Gross Producer Income <sup>3</sup> .....(1,000 Dollars)	23,129	24,505	22,967	26,154	31,688
Value of Milk Produced <sup>4</sup> .....(1,000 Dollars)	23,347	24,738	23,179	26,388	31,907

<sup>1</sup> Milk sold to plants & dealers as whole milk & equivalent amounts of milk for cream. Includes milk produced by dealers' own herds & small amounts sold directly to consumers. Includes milk produced by institutional herds.

<sup>2</sup> Average price for marketing year.

<sup>3</sup> Cash receipts from marketings of milk & cream, plus value of milk used for home consumption.

<sup>4</sup> Includes value of milk fed to calves.

## Honey: Number of Colonies, Yield, Production, Stocks, Price, & Value – Wyoming: 2011-2020

[Producers with 5 or more colonies.]

Year	Honey Producing Colonies <sup>1</sup>	Yield per Colony	Production	Stocks December 15 <sup>2</sup>	Average Price per Pound <sup>3</sup>	Value of Production <sup>4</sup>
	(Number)	(Pounds)	(1,000 Pounds)	(Pounds)	(Dollars)	(1,000 Dollars)
2011 .....	35,000	54	1,890	265,000	1.72	3,251
2012 .....	50,000	51	2,550	459,000	1.87	4,769
2013 .....	47,000	66	3,102	558,000	2.11	6,545
2014 .....	38,000	61	2,318	255,000	2.08	4,821
2015 .....	38,000	77	2,926	146,000	1.90	5,559
2016 .....	40,000	68	2,720	190,000	1.78	4,842
2017 .....	39,000	53	2,067	186,000	1.61	3,328
2018 .....	39,000	56	2,184	175,000	1.91	4,171
2019 .....	39,000	56	2,184	306,000	1.43	3,123
2020 .....	38,000	40	1,520	608,000	1.66	2,523

<sup>1</sup> Honey producing colonies are the maximum number of colonies from which honey was taken during the year. It is possible to take honey from colonies which did not survive the entire year.

<sup>2</sup> Stocks held by producers.

<sup>3</sup> Average price per pound based on expanded sales.

<sup>4</sup> Value of production is equal to production multiplied by average price per pound.



**Colonies, Maximum, Lost, Percent Lost, Added, Renovated, & Percent Renovated With Five Or More Colonies – Wyoming: 2016-2020**

Dates	Maximum Colonies <sup>1</sup>	Lost Colonies	Percent Lost <sup>2</sup>	Added Colonies	Renovated Colonies <sup>3</sup>	Percent Renovated <sup>4</sup>
	(Number)	(Number)	(Percent)	(Number)	(Number)	(Percent)
January-March, 2016.....	6,500	340	5	440	--	(Z)
April-June, 2016 .....	27,000	2,600	10	7,500	580	2
July-September, 2016 .....	40,000	7,000	18	1,800	1,000	3
October-December, 2016 .....	27,000	2,200	8	50	--	(Z)
January-March, 2017.....	17,000	3,600	21	1,300	--	(Z)
April-June, 2017 .....	30,000	1,300	4	6,000	3,500	12
July-September, 2017 .....	36,000	5,500	15	3,100	3,500	10
October-December, 2017 .....	29,000	3,500	12	2,500	320	1
January-March, 2018.....	9,000	220	2	70	--	(Z)
April-June, 2018 .....	28,000	2,300	8	5,500	2,200	8
July-September, 2018 .....	34,000	3,900	11	1,800	3,900	11
October-December, 2018 .....	32,000	2,700	8	220	--	(Z)
January-March, 2019.....	9,500	250	3	--	--	(Z)
April-June, 2019 .....	NA	NA	NA	NA	NA	NA
July-September, 2019 .....	27,000	3,000	11	2,500	3,500	13
October-December, 2019 .....	28,000	3,300	12	100	490	2
January-March, 2020.....	17,000	140	1	450	60	(Z)
April-June, 2020.....	30,000	2,000	7	4,400	2,100	7
July-September, 2020.....	34,000	3,600	11	640	7,500	22
October-December, 2020 .....	25,000	1,600	6	160	380	2

-- Represents zero.

NA = Data not available.

(Z) Less than half of the unit shown.

<sup>1</sup> July 1 colonies plus all colonies moved into that state during that quarter.

<sup>2</sup> Percent lost is the number of lost colonies divided by maximum colonies.

<sup>3</sup> Defined as any surviving colony that was requeened or received new honey bees through nuc or package.

<sup>4</sup> Percent renovated is the number of renovated colonies divided by maximum colonies.

## Colony Health Stressors with Five or More Colonies - Wyoming: 2015-2020

Dates	Varroa Mites	Other Pests & Parasites <sup>1</sup>	Diseases <sup>2</sup>	Pesticides	Other <sup>3</sup>	Unknown
	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
January-March, 2016.....	(Z)	(Z)	(Z)	3	1	1
April-June, 2016.....	7	3	1	1	3	1
July-September, 2016.....	39	3	1	3	3	(Z)
October-December, 2016 .....	32	2	3	5	1	(Z)
January-March, 2017.....	(Z)	(Z)	(Z)	(Z)	1	(Z)
April-June, 2017.....	34	4	13	3	6	2
July-September, 2017.....	22	2	9	4	6	5
October-December, 2017 .....	38	2	8	6	8	1
January-March, 2018.....	1	(Z)	(Z)	(Z)	2	1
April-June, 2018.....	10	(Z)	2	2	3	4
July-September, 2018.....	35	3	2	9	3	4
October-December, 2018 .....	44	8	3	7	1	1
January-March, 2019.....	1	(Z)	(Z)	(Z)	1	2
April-June, 2019.....	NA	NA	NA	NA	NA	NA
July-September, 2019.....	46	(Z)	3	2	6	3
October-December, 2019 .....	28	12	3	(Z)	4	13
January-March, 2020.....	(Z)	(Z)	(Z)	(Z)	1	2
April-June, 2020.....	29	(Z)	(Z)	1	4	1
July-September, 2020.....	13	(Z)	1	6	2	1
October-December, 2020 .....	19	(Z)	(Z)	2	2	1

NA = Data not available.

(Z) Less than half of the unit shown.

<sup>1</sup> Tracheal mites, nosema, hive beetle, wax moths, etc.

<sup>2</sup> Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, LakeSinai II, etc.

<sup>3</sup> Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

**Hogs & Pigs: Inventory Total & by Weight Group, Farrowings, & Pig Crop – Wyoming:  
December 1, 2016-2020**

Class & Weight Groups	Hogs & Pigs Inventory: Total & by Weight Group				
	2016	2017	2018	2019	2020
	(Head)	(Head)	(Head)	(Head)	(Head)
Total Hogs & Pigs .....	92,000	90,000	88,000	94,000	95,000
Total Breeding Hogs & Pigs.....	32,000	32,000	33,000	37,000	41,000
Total Market Hogs & Pigs .....	60,000	58,000	55,000	57,000	54,000
Market Hogs & Pigs Weight Groups					
Under 50 Pounds.....	47,000	49,000	48,000	52,000	50,000
50 - 119 Pounds .....	5,000	3,000	3,000	3,000	1,000
120 - 179 Pounds .....	4,000	3,000	2,000	1,000	1,000
180 Pounds & Over .....	4,000	3,000	2,000	1,000	2,000
Units	<b>Sows Farrowing &amp; Pigs Saved <sup>1</sup></b>				
Sows Farrowing .....	73,000	72,000	72,500	72,500	70,500
Pigs Saved.....	683,000	716,000	672,000	726,000	722,000
Pigs per Litter .....	9.36	9.94	9.27	10.01	10.24
Units	<b>Inventory Value</b>				
Value, All Hogs & Pigs.....	110.00	100.00	105.00	110.00	119.00

<sup>1</sup> Farrowings, pigs saved & pigs per litter from November 30, the previous year through December 1.

**Hogs & Pigs: Production, Marketings, & Income – Wyoming: 2016-2020**

Units	2016	2017	2018	2019	2020
Production <sup>1</sup> .....(1,000 Pounds)	106,497	110,104	98,012	126,500	117,173
Marketings <sup>2</sup> .....(1,000 Pounds)	106,700	110,140	97,720	125,287	115,756
Value of Production <sup>3</sup> .....(1,000 Dollars)	61,709	68,562	57,286	75,034	56,233
Value of Sales <sup>3,4</sup> .....(1,000 Dollars)	61,824	68,582	57,121	74,044	56,720
Value of Home Consumption .....(1,000 Dollars)	303	323	307	318	276
Gross Income .....(1,000 Dollars)	62,127	68,905	57,428	74,362	56,996

<sup>1</sup> Adjustments made for in-shippments & changes in inventories.

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

<sup>3</sup> Includes allowance for higher average price of state in-shippments & out-shippments of feeder pigs.

<sup>4</sup> Receipts from marketings & sale of farm slaughter. Excludes inter-farm in-state sales.

**Hogs & Pigs: Balance Sheet – Wyoming: 2016-2020**

Inventory Additions & Removals	2016	2017	2018	2019	2020
	(Head)	(Head)	(Head)	(Head)	(Head)
Inventory Beginning of Year <sup>1</sup> .....	96,000	92,000	90,000	88,000	94,000
Annual Pig Crop <sup>2</sup> .....	683,000	716,000	672,000	726,000	722,000
Inshipments .....	1,000	1,000	1,000	1,000	1,000
Marketings <sup>3</sup> .....	678,000	710,000	666,000	704,000	708,000
Farm Slaughter <sup>4</sup> .....	1,000	1,000	1,000	1,000	1,000
Deaths .....	9,000	8,000	8,000	16,000	13,000
Inventory End of Year <sup>5</sup> .....	92,000	90,000	88,000	94,000	95,000

<sup>1</sup> Hogs & pigs inventory is as of December 1, previous year.

<sup>2</sup> From November 30, previous year to December 1.

<sup>3</sup> Includes custom slaughter for use on farm where produced, state out-shippments, but excludes inter-farm sales within the state.

<sup>4</sup> Excludes custom slaughter for farmers at commercial establishments.

<sup>5</sup> Hogs & pigs inventory is as of December 1.

## Commercial Hog Slaughter – Wyoming: Monthly 2019 & 2020

Month	Number Slaughtered		Total Live Weight		Average Live Weight	
	2019	2020	2019	2020	2019	2020
	(Head)	(Head)	(Pounds)	(Pounds)	(Pounds)	(Pounds)
January.....	200	200	56,000	59,000	273	279
February.....	200	200	53,000	53,000	274	330
March.....	200	200	57,000	68,000	275	286
April.....	200	300	59,000	86,000	277	276
May.....	200	800	46,000	242,000	271	291
June.....	100	500	30,000	155,000	262	282
July.....	200	600	60,000	144,000	251	258
August.....	1,000	800	253,000	212,000	261	258
September.....	300	400	73,000	98,000	259	280
October.....	100	200	38,000	54,000	284	266
November.....	200	300	47,000	78,000	300	287
December.....	200	200	50,000	62,000	296	288
<b>Annual Total.....</b>	<b>3,100</b>	<b>4,700</b>	<b>824,000</b>	<b>1,310,000</b>	<b>269</b>	<b>277</b>

## Sheep & Lambs: Inventory by Class & Lamb Crop – Wyoming: January 1, 2017-2021

Class	2017	2018	2019	2020	2021
	(Head)	(Head)	(Head)	(Head)	(Head)
All Sheep & Lambs <sup>1</sup> .....	360,000	345,000	350,000	340,000	340,000
Sheep & Lambs Kept for Breeding					
All Breeding Sheep & Lambs.....	275,000	260,000	265,000	265,000	270,000
Ewes.....	225,000	210,000	215,000	215,000	220,000
Rams.....	7,000	7,000	7,000	7,000	7,000
Replacement Lambs.....	43,000	43,000	43,000	43,000	43,000
Market Sheep & Lambs					
Total Market Sheep & Lambs.....	85,000	85,000	85,000	75,000	70,000
Market Sheep.....	2,000	2,000	2,000	2,000	3,000
Market Lambs.....	83,000	8,000	83,000	73,000	67,000
Market Lambs by Size Group					
Under 65 Pounds.....	2,000	1,000	1,000	4,000	2,000
65 - 84 Pounds.....	9,000	13,000	12,000	7,000	6,000
85 - 105 Pounds.....	44,000	36,000	32,000	25,000	34,000
Over 105 Pounds.....	28,000	31,000	38,000	37,000	25,000
Deaths					
Sheep.....	9,000	9,500	12,000	11,000	11,000
Lambs.....	10,000	13,000	12,000	10,500	14,000
Units	Lamb Crop & Value of Inventory				
Lamb Crop <sup>2</sup> .....(Head)	235,000	240,000	225,000	230,000	240,000
Lambing Rate <sup>3</sup> .....(Lambs/100 Ewes)	104	114	105	107	(2)
Value per Head <sup>4</sup> .....(Dollars)	210	214	209	215	212

<sup>1</sup> All sheep includes new crop lambs. New crop lambs are lambs born after September 30, the previous year.

<sup>2</sup> Total for the year. Lamb crop defined as lambs marked, docked or branded.

<sup>3</sup> Not strictly a lambing rate. Represents lamb crop expressed as a percent of ewes 1 year old & older on hand at the beginning of the year.

<sup>4</sup> Average value of all sheep, including lambs, at the beginning of the year.

### Sheep & Lambs: Inventory by Class – Wyoming: January 1, 2012-2021

Year	Inventory					
	Breeding Sheep		Replacement Lambs Under One Year Old	Total Breeding Sheep & Lambs	Market Sheep & Lambs	Total Sheep & Lambs
	Ewes	Rams				
(Head)	(Head)	(Head)	(Head)	(Head)	(Head)	
2012 .....	215,000	7,000	48,000	270,000	100,000	370,000
2013 .....	225,000	8,000	42,000	275,000	100,000	375,000
2014 .....	220,000	7,000	38,000	265,000	90,000	355,000
2015 .....	210,000	7,000	43,000	260,000	85,000	345,000
2016 .....	215,000	7,000	43,000	265,000	90,000	355,000
2017 .....	225,000	7,000	43,000	275,000	85,000	360,000
2018 .....	210,000	7,000	43,000	260,000	85,000	345,000
2019 .....	215,000	7,000	43,000	265,000	85,000	350,000
2020 .....	215,000	7,000	43,000	265,000	75,000	340,000
2021 .....	220,000	7,000	43,000	270,000	70,000	340,000

### Wool: Production & Value – Wyoming: 2016-2020

	Units	2016	2017	2018	2019	2020
Sheep & Lambs Shorn <sup>1</sup> ..... (Head)		280,000	280,000	285,000	250,000	250,000
Weight per Fleece..... (Pounds)		8.6	8.4	8.4	8.8	9.1
Shorn Wool Production..... (1,000 Pounds)		2,400	2,350	2,400	2,200	2,270
Average Price per Pound..... (Dollars)		1.90	2.00	2.50	2.70	2.35
Value..... (1,000 Dollars)		4,560	4,700	6,000	5,940	5,335

<sup>1</sup> Includes shearing at commercial feeding yards.

### Market Sheep & Lambs: Inventory by Weight Group – Wyoming: January 1, 2012-2021

Year	Market Lambs					Market Sheep	Total Market Sheep & Lambs
	Under 65 Pounds	65 - 84 Pounds	85 - 105 Pounds	Over 105 Pounds	Total		
	(Head)	(Head)	(Head)	(Head)	(Head)	(Head)	(Head)
2012 .....	1,000	10,000	51,000	34,000	96,000	4,000	100,000
2013 .....	1,000	12,000	45,000	40,000	98,000	2,000	100,000
2014.....	3,000	8,000	51,000	27,000	89,000	1,000	90,000
2015 .....	2,000	6,000	46,000	27,000	81,000	4,000	85,000
2016 .....	1,000	10,000	43,000	31,000	85,000	5,000	90,000
2017 .....	2,000	9,000	44,000	28,000	83,000	2,000	85,000
2018 .....	1,000	13,000	36,000	31,000	81,000	4,000	85,000
2019 .....	1,000	12,000	32,000	38,000	83,000	2,000	85,000
2020 .....	4,000	7,000	25,000	37,000	73,000	2,000	75,000
2021 .....	2,000	6,000	34,000	25,000	67,000	3,000	70,000

**Sheep & Lambs: Lamb Crop, Farm Slaughter, & Death Loss – Wyoming: 2011-2020**

Year	Ewes 1 Year & Older January 1	Lambs per 100 Ewes January 1	Lamb Crop <sup>1</sup>	Farm Slaughter <sup>2</sup>	Deaths	
					Sheep	Lambs
	(Head)	(Number)	(Head)	(Head)	(Head)	(Head)
2011.....	220,000	100	220,000	2,000	11,000	13,000
2012.....	215,000	109	235,000	2,000	10,000	14,000
2013.....	225,000	100	225,000	2,000	9,000	10,000
2014.....	220,000	109	240,000	2,000	7,000	9,000
2015.....	210,000	112	235,000	2,000	9,000	11,000
2016.....	215,000	114	245,000	2,500	9,500	12,000
2017.....	225,000	104	235,000	2,500	9,000	10,000
2018.....	210,000	114	240,000	2,500	9,500	13,000
2019.....	215,000	105	225,000	2,000	12,000	12,000
2020.....	215,000	107	230,000	2,000	11,000	10,500

<sup>1</sup> Lamb crop is defined as lambs born in the eastern states & lambs docked or branded in the western states.

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

**Commercial Sheep & Lamb Slaughter - Wyoming: Monthly 2019 & 2020**

Month	Number Slaughtered		Total Live Weight		Average Live Weight	
	2019	2020	2019	2020	2019	2020
	(Head)	(Head)	(Pounds)	(Pounds)	(Pounds)	(Pounds)
January.....	100	100	14,000	12,000	140	137
February.....	100	100	12,000	6,000	148	112
March.....	100	-	7,000	-	145	-
April.....	100	100	10,000	13,000	159	148
May.....	-	100	-	12,000	-	140
June.....	-	100	-	12,000	-	157
July.....	100	-	11,000	-	136	-
August.....	200	300	33,000	36,000	137	141
September.....	-	100	-	12,000	-	147
October.....	-	100	-	8,000	-	121
November.....	100	100	19,000	15,000	141	145
December.....	100	100	11,000	15,000	137	135
Annual Total.....	1,000	1,100	137,000	154,000	142	141

(-) Represents zero.

## Losses of Lambs Before Docking, by Cause: Wyoming, 2015-2020

Cause of Loss	2015	2016	2017	2018	2019	2020
Number of Head	Head					
Bear	100	(D)	100	(D)	200	500
Bobcat	(D)	100	100	(D)	(D)	100
Coyote	3,100	3,000	4,300	4,100	5,400	7,500
Dog	100	100	200	100	(D)	(D)
Mountain Lion	(D)	100	100	(D)	500	400
Foxes	500	200	500	300	300	800
Wolves	100	100	100	100	100	(D)
Eagles	1,300	1,100	800	1,500	1,100	2,200
Ravens	200	600	500	200	600	500
Other/Unknown <sup>1</sup>	100	600	100	100	100	100
<b>Total Predators</b>	<b>5,500</b>	<b>5,900</b>	<b>6,800</b>	<b>6,400</b>	<b>8,300</b>	<b>12,100</b>
Diseases	200	100	200	300	200	100
Enterotoxaemia	200	100	100	200	300	200
Weather Conditions	5,200	6,500	4,900	6,000	11,700	1,400
Lambing Complications	1,900	1,900	1,200	2,400	1,600	1,300
Old Age	NA	NA	NA	NA	NA	NA
On Back	(D)	(D)	(D)	(D)	(D)	(D)
Poison	200	100	400	200	100	200
Theft	(D)	(D)	(D)	(D)	100	300
Other/Unknown <sup>1</sup>	1,800	1,400	1,400	500	200	900
<b>Total Non-Predators</b>	<b>9,500</b>	<b>10,100</b>	<b>8,200</b>	<b>9,600</b>	<b>14,200</b>	<b>4,400</b>
<b>Total Losses</b>	<b>15,000</b>	<b>16,000</b>	<b>15,000</b>	<b>16,000</b>	<b>22,500</b>	<b>16,500</b>

Foot notes at bottom of page.

## Losses of Lambs After Docking, by Cause: Wyoming, 2015-2020

Cause of Loss	2015	2016	2017	2018	2019	2020
Number of Head	Head					
Bear	100	900	400	400	300	900
Bobcat	(D)	100	100	300	(D)	(D)
Coyote	4,900	4,500	5,400	6,100	5,300	5,500
Dog	200	300	400	300	200	100
Mountain Lion	200	300	200	1,000	1,000	1,100
Foxes	200	100	100	400	100	500
Wolves	200	200	300	200	100	100
Eagles	700	500	200	800	600	900
Ravens	200	100	100	200	100	100
Other/Unknown <sup>1</sup>	300	500	100	100	100	500
<b>Total Predators</b>	<b>7,000</b>	<b>7,500</b>	<b>7,300</b>	<b>9,800</b>	<b>7,800</b>	<b>9,700</b>
Diseases	200	400	100	100	100	100
Enterotoxaemia	500	500	500	700	400	200
Weather Conditions	1,400	1,400	600	1,400	2,800	500
Lambing Complications	NA	NA	NA	NA	NA	NA
Old Age	NA	NA	NA	NA	NA	NA
On Back	100	(D)	(D)	(D)	(D)	(D)
Poison	100	400	200	100	300	200
Theft	300	100	300	500	500	200
Other/Unknown <sup>1</sup>	1,400	1,700	1,000	400	100	600
<b>Total Non-Predators</b>	<b>4,000</b>	<b>4,500</b>	<b>2,700</b>	<b>3,200</b>	<b>4,200</b>	<b>1,800</b>
<b>Total Losses</b>	<b>11,000</b>	<b>12,000</b>	<b>10,000</b>	<b>13,000</b>	<b>12,000</b>	<b>11,500</b>

(D) indicates Un-published: i.e. less than 100 head.

<sup>1</sup> Other/Unknown includes Other and Unknown causes combined with Un-published causes.

Totals may not add due to rounding.

## Losses of Sheep and Lambs Combined, by Cause: Wyoming, 2015-2020 <sup>1</sup>

Cause of Loss	2015	2016	2017	2018	2019	2020
<b>Number of Head</b>	<b>Head</b>					
Bear	300	1,600	1,100	600	600	2,100
Bobcat	(D)	200	200	300	(D)	100
Coyote	9,400	8,800	12,400	11,800	13,100	14,800
Dog	400	500	600	700	300	300
Mountain Lion	300	700	500	1,500	2,400	2,200
Foxes	700	400	600	700	400	1,300
Wolves	400	500	500	500	300	300
Eagles	2,100	1,700	1,000	2,500	1,700	3,200
Ravens	500	700	600	400	700	600
Other/Unknown <sup>2</sup>	600	1,400	300	400	200	1,000
<b>Total Predators</b>	<b>14,700</b>	<b>16,500</b>	<b>17,800</b>	<b>19,400</b>	<b>19,700</b>	<b>25,900</b>
Diseases	900	800	700	800	500	1,200
Enterotoxaemia	800	700	700	900	800	400
Weather Conditions	7,400	9,000	6,200	8,900	17,000	2,300
Lambing Complications	3,500	3,500	1,800	3,000	2,400	2,000
Old Age	1,500	1,500	1,500	1,400	2,200	1,800
On Back	200	100	400	200	200	400
Poison	700	1,100	1,300	1,200	900	1,100
Theft	600	200	400	1,400	1,200	700
Other/Unknown <sup>2</sup>	4,700	4,100	3,200	1,300	1,600	3,200
<b>Total Non-Predators</b>	<b>20,300</b>	<b>21,000</b>	<b>16,200</b>	<b>19,100</b>	<b>26,800</b>	<b>13,100</b>
<b>Total Losses</b>	<b>35,000</b>	<b>37,500</b>	<b>34,000</b>	<b>38,500</b>	<b>46,500</b>	<b>39,000</b>
<b>Percent of Total by Cause</b>	<b>Percent</b>					
Bear	0.9	4.3	3.2	1.6	1.3	5.4
Bobcat	(D)	0.5	0.6	0.8	(D)	0.3
Coyote	26.9	23.5	36.5	30.6	28.2	37.9
Dog	1.1	1.3	1.8	1.8	0.6	0.8
Mountain Lion	0.9	1.9	1.5	3.9	5.2	5.6
Foxes	2.0	1.1	1.8	1.8	0.9	3.3
Wolves	1.1	1.3	1.5	1.3	0.6	0.8
Eagles	6.0	4.5	2.9	6.5	3.7	8.2
Ravens	1.4	1.9	1.8	1.0	1.5	1.5
Other/Unknown <sup>2</sup>	1.7	3.7	0.9	1.0	0.4	2.6
<b>Total Predators</b>	<b>42.0</b>	<b>44.0</b>	<b>52.4</b>	<b>50.4</b>	<b>42.4</b>	<b>66.4</b>
Diseases	2.6	2.1	2.1	2.1	1.1	3.1
Enterotoxaemia	2.3	1.9	2.1	2.3	1.7	1.0
Weather Conditions	21.1	24.0	18.2	23.1	36.6	5.9
Lambing Complications	10.0	9.3	5.3	7.8	5.2	5.1
Old Age	4.3	4.0	4.4	3.6	4.7	4.6
On Back	0.6	0.3	1.2	0.5	0.4	1.0
Poison	2.0	2.9	3.8	3.1	1.9	2.8
Theft	1.7	0.5	1.2	3.6	2.6	1.8
Other/Unknown <sup>2</sup>	13.4	10.9	9.4	3.4	3.4	8.2
<b>Total Non-Predators</b>	<b>58.0</b>	<b>56.0</b>	<b>47.6</b>	<b>49.6</b>	<b>57.6</b>	<b>33.6</b>
<b>Total Losses</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Total Loss as a Percent of Supply <sup>3</sup></b>	<b>5.9</b>	<b>6.1</b>	<b>5.6</b>	<b>6.4</b>	<b>7.8</b>	<b>6.6</b>
<b>Dollar Value of Losses by Cause</b>	<b>1,000 Dollars</b>					
Bear	55	301	217	115	109	397
Bobcat	(D)	34	35	53	(D)	17
Coyote	1,671	1,559	2,278	2,163	2,392	2,643
Dog	72	90	105	137	57	62
Mountain Lion	55	132	96	288	464	415
Foxes	122	73	105	124	69	224
Wolves	72	93	92	97	57	62
Eagles	368	295	175	452	293	557
Ravens	90	120	105	71	121	104
Other/Unknown <sup>2</sup>	110	252	57	80	35	193
<b>Total Predators</b>	<b>2,614</b>	<b>2,948</b>	<b>3,263</b>	<b>3,580</b>	<b>3,596</b>	<b>4,673</b>
Diseases	169	149	139	159	97	257
Enterotoxaemia	142	124	127	160	144	69
Weather Conditions	1,308	1,585	1,113	1,644	3,070	417
Lambing Complications	650	661	339	558	458	380
Old Age	299	314	323	308	501	401
On Back	37	21	86	44	46	89
Poison	132	212	256	251	183	225
Theft	112	38	74	287	240	131
Other/Unknown <sup>2</sup>	856	741	592	248	348	637
<b>Total Non-Predators</b>	<b>3,706</b>	<b>3,845</b>	<b>3,047</b>	<b>3,658</b>	<b>5,085</b>	<b>2,605</b>
<b>Total Losses</b>	<b>6,320</b>	<b>6,794</b>	<b>6,310</b>	<b>7,238</b>	<b>8,681</b>	<b>7,278</b>

(D) indicates Un-published: i.e. less than 100 head.

<sup>1</sup> Lamb losses include both before and after docking losses.

<sup>2</sup> Other/Unknown includes Other and Unknown causes combined with Un-published causes.

<sup>3</sup> Supply equals beginning January 1<sup>st</sup> inventory plus lamb crop plus before docking death loss.

Totals may not add due to rounding.



## Losses of Sheep, by Cause: Wyoming, 2015-2020

Cause of Loss	2015	2016	2017	2018	2019	2020
<b>Number of Head</b>	<b>Head</b>					
Bear	100	700	600	200	100	700
Bobcat	(D)	(D)	(D)	(D)	(D)	(D)
Coyote	1,400	1,300	2,700	1,600	2,400	1,800
Dog	100	100	(D)	300	100	200
Mountain Lion	100	300	200	500	900	700
Foxes	(D)	100	(D)	(D)	(D)	(D)
Wolves	100	200	100	200	100	200
Eagles	100	100	(D)	200	(D)	100
Ravens	100	(D)	(D)	(D)	(D)	(D)
Other/Unknown <sup>1</sup>	200	300	100	200	(D)	400
<b>Total Predators</b>	<b>2,200</b>	<b>3,100</b>	<b>3,700</b>	<b>3,200</b>	<b>3,600</b>	<b>4,100</b>
Diseases	500	300	400	400	200	1,000
Enterotoxaemia	100	100	100	(D)	100	(D)
Weather Conditions	800	1,100	700	1,500	2,500	400
Lambing Complications	1,600	1,600	600	600	800	700
Old Age	1,500	1,500	1,500	1,400	2,200	1,800
On Back	100	100	400	200	200	400
Poison	400	600	700	900	500	700
Theft	300	100	100	900	600	200
Other/Unknown <sup>1</sup>	1,500	1,000	800	400	1,300	1,700
<b>Total Non-Predators</b>	<b>6,800</b>	<b>6,400</b>	<b>5,300</b>	<b>6,300</b>	<b>8,400</b>	<b>6,900</b>
<b>Total Losses</b>	<b>9,000</b>	<b>9,500</b>	<b>9,000</b>	<b>9,500</b>	<b>12,000</b>	<b>11,000</b>
<b>Percent of Total by Cause</b>	<b>Percent</b>					
Bear	1.1	7.4	6.7	2.1	0.8	6.4
Bobcat	(D)	(D)	(D)	(D)	(D)	(D)
Coyote	15.6	13.7	30.0	16.8	20.0	16.4
Dog	1.1	1.1	(D)	3.2	0.8	1.8
Mountain Lion	1.1	3.2	2.2	5.3	7.5	6.4
Foxes	(D)	1.1	(D)	(D)	(D)	(D)
Wolves	1.1	2.1	1.1	2.1	0.8	1.8
Eagles	1.1	1.1	(D)	2.1	(D)	0.9
Ravens	1.1	(D)	(D)	(D)	(D)	(D)
Other/Unknown <sup>1</sup>	2.2	3.2	1.1	2.1	(D)	3.6
<b>Total Predators</b>	<b>24.4</b>	<b>32.6</b>	<b>41.1</b>	<b>33.7</b>	<b>30.0</b>	<b>37.3</b>
Diseases	5.6	3.2	4.4	4.2	1.7	9.1
Enterotoxaemia	1.1	1.1	1.1	(D)	0.8	(D)
Weather Conditions	8.9	11.6	7.8	15.8	20.8	3.6
Lambing Complications	17.8	16.8	6.7	6.3	6.7	6.4
Old Age	16.7	15.8	16.7	14.7	18.3	16.4
On Back	1.1	1.1	4.4	2.1	1.7	3.6
Poison	4.4	6.3	7.8	9.5	4.2	6.4
Theft	3.3	1.1	1.1	9.5	5.0	1.8
Other/Unknown <sup>1</sup>	16.7	10.5	8.9	4.2	10.8	15.5
<b>Total Non-Predators</b>	<b>75.6</b>	<b>67.4</b>	<b>58.9</b>	<b>66.3</b>	<b>70.0</b>	<b>62.7</b>
<b>Total Losses</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Dollar Value of Losses by Cause</b>	<b>1,000 Dollars</b>					
Bear	20	147	129	44	23	156
Bobcat	(D)	(D)	(D)	(D)	(D)	(D)
Coyote	279	272	581	352	546	401
Dog	20	21	(D)	66	23	45
Mountain Lion	20	63	43	110	205	156
Foxes	(D)	21	(D)	(D)	(D)	(D)
Wolves	20	42	22	44	23	45
Eagles	20	21	(D)	44	(D)	22
Ravens	20	(D)	(D)	(D)	(D)	(D)
Other/Unknown <sup>1</sup>	40	63	22	44	(D)	89
<b>Total Predators</b>	<b>439</b>	<b>650</b>	<b>796</b>	<b>704</b>	<b>819</b>	<b>912</b>
Diseases	100	63	86	88	46	223
Enterotoxaemia	20	21	22	(D)	23	(D)
Weather Conditions	160	231	151	330	569	89
Lambing Complications	319	335	129	132	182	156
Old Age	299	314	323	308	501	401
On Back	20	21	86	44	46	89
Poison	80	126	151	198	114	156
Theft	60	21	22	198	137	45
Other/Unknown <sup>1</sup>	299	210	172	88	296	378
<b>Total Non-Predators</b>	<b>1,357</b>	<b>1,341</b>	<b>1,140</b>	<b>1,386</b>	<b>1,911</b>	<b>1,535</b>
<b>Total Losses</b>	<b>1,796</b>	<b>1,991</b>	<b>1,935</b>	<b>2,090</b>	<b>2,730</b>	<b>2,448</b>

(D) indicates Un-published: i.e. less than 100 head.

<sup>1</sup> Other/Unknown includes Other and Unknown causes combined with Un-published causes.

Totals may not add due to rounding.

## Losses of All Lambs, by Cause: Wyoming, 2015-2020 <sup>1</sup>

Cause of Loss	2015	2016	2017	2018	2019	2020
<b>Number of Head</b>	<b>Head</b>					
Bear	200	900	500	400	500	1,400
Bobcat	(D)	200	200	300	(D)	100
Coyote	8,000	7,500	9,700	10,200	10,700	13,000
Dog	300	400	600	400	200	100
Mountain Lion	200	400	300	1,000	1,500	1,500
Foxes	700	300	600	700	400	1,300
Wolves	300	300	400	300	200	100
Eagles	2,000	1,600	1,000	2,300	1,700	3,100
Ravens	400	700	600	400	700	600
Other/Unknown <sup>2</sup>	400	1,100	200	200	200	600
<b>Total Predators</b>	<b>12,500</b>	<b>13,400</b>	<b>14,100</b>	<b>16,200</b>	<b>16,100</b>	<b>21,800</b>
Diseases	400	500	300	400	300	200
Enterotoxaemia	700	600	600	900	700	400
Weather Conditions	6,600	7,900	5,500	7,400	14,500	1,900
Lambing Complications	1,900	1,900	1,200	2,400	1,600	1,300
Old Age	NA	NA	NA	NA	NA	NA
On Back	100	(D)	(D)	(D)	(D)	(D)
Poison	300	500	600	300	400	400
Theft	300	100	300	500	600	500
Other/Unknown <sup>2</sup>	3,200	3,100	2,400	900	300	1,500
<b>Total Non-Predators</b>	<b>13,500</b>	<b>14,600</b>	<b>10,900</b>	<b>12,800</b>	<b>18,400</b>	<b>6,200</b>
<b>Total Losses</b>	<b>26,000</b>	<b>28,000</b>	<b>25,000</b>	<b>29,000</b>	<b>34,500</b>	<b>28,000</b>
<b>Percent of Total by Cause</b>	<b>Percent</b>					
Bear	0.8	3.2	2.0	1.4	1.4	5.0
Bobcat	(D)	0.7	0.8	1.0	(D)	0.4
Coyote	30.8	26.8	38.8	35.2	31.0	46.4
Dog	1.2	1.4	2.4	1.4	0.6	0.4
Mountain Lion	0.8	1.4	1.2	3.4	4.3	5.4
Foxes	2.7	1.1	2.4	2.4	1.2	4.6
Wolves	1.2	1.1	1.6	1.0	0.6	0.4
Eagles	7.7	5.7	4.0	7.9	4.9	11.1
Ravens	1.5	2.5	2.4	1.4	2.0	2.1
Other/Unknown <sup>2</sup>	1.5	3.9	0.8	0.7	0.6	2.1
<b>Total Predators</b>	<b>48.1</b>	<b>47.9</b>	<b>56.4</b>	<b>55.9</b>	<b>46.7</b>	<b>77.9</b>
Diseases	1.5	1.8	1.2	1.4	0.9	0.7
Enterotoxaemia	2.7	2.1	2.4	3.1	2.0	1.4
Weather Conditions	25.4	28.2	22.0	25.5	42.0	6.8
Lambing Complications	7.3	6.8	4.8	8.3	4.6	4.6
Old Age	NA	NA	NA	NA	NA	NA
On Back	0.4	(D)	(D)	(D)	(D)	(D)
Poison	1.2	1.8	2.4	1.0	1.2	1.4
Theft	1.2	0.4	1.2	1.7	1.7	1.8
Other/Unknown <sup>2</sup>	12.3	11.1	9.6	3.1	0.9	5.4
<b>Total Non-Predators</b>	<b>51.9</b>	<b>52.1</b>	<b>43.6</b>	<b>44.1</b>	<b>53.3</b>	<b>22.1</b>
<b>Total Losses</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Dollar Value of Losses by Cause</b>	<b>1,000 Dollars</b>					
Bear	35	154	88	71	86	242
Bobcat	(D)	34	35	53	(D)	17
Coyote	1,392	1,286	1,698	1,811	1,846	2,243
Dog	52	69	105	71	35	17
Mountain Lion	35	69	53	178	259	259
Foxes	122	52	105	124	69	224
Wolves	52	52	70	53	35	17
Eagles	348	274	175	408	293	535
Ravens	70	120	105	71	121	104
Other/Unknown <sup>2</sup>	70	189	35	36	35	104
<b>Total Predators</b>	<b>2,175</b>	<b>2,298</b>	<b>2,468</b>	<b>2,876</b>	<b>2,777</b>	<b>3,761</b>
Diseases	70	86	53	71	52	35
Enterotoxaemia	122	103	105	160	121	69
Weather Conditions	1,148	1,355	963	1,314	2,501	328
Lambing Complications	331	326	210	426	276	224
Old Age	NA	NA	NA	NA	NA	NA
On Back	17	(D)	(D)	(D)	(D)	(D)
Poison	52	86	105	53	69	69
Theft	52	17	53	89	104	86
Other/Unknown <sup>2</sup>	557	532	420	160	52	259
<b>Total Non-Predators</b>	<b>2,349</b>	<b>2,504</b>	<b>1,908</b>	<b>2,272</b>	<b>3,174</b>	<b>1,070</b>
<b>Total Losses</b>	<b>4,524</b>	<b>4,803</b>	<b>4,376</b>	<b>5,148</b>	<b>5,951</b>	<b>4,831</b>

(D) indicates Un-published: i.e. less than 100 head.

<sup>1</sup> Lamb losses include both before and after docking losses.

<sup>2</sup> Other/Unknown includes Other and Unknown causes combined with Un-published causes.

Totals may not add due to rounding.

## Losses of All Sheep and Lambs, by District, by Cause: Wyoming, 2020 <sup>1</sup>

Cause of Loss	Northwest	Northeast	West	South Central	Southeast	State
<b>Number of Head</b>	<b>Head</b>					
Bear	100	1,300	300	400	(D)	2,100
Bobcat	100	(D)	(D)	(D)	(D)	100
Coyote	1,300	7,500	2,800	2,100	1,100	14,800
Dog	300	(D)	(D)	(D)	(D)	300
Mountain Lion	600	1,300	100	200	(D)	2,200
Foxes	500	600	200	(D)	(D)	1,300
Wolves	(D)	(D)	300	(D)	(D)	300
Eagles	500	1,100	200	900	500	3,200
Ravens	(D)	(D)	200	400	(D)	600
Other/Unknown <sup>2</sup>	(D)	200	100	700	(D)	1,000
<b>Total Predators</b>	<b>3,400</b>	<b>12,000</b>	<b>4,200</b>	<b>4,700</b>	<b>1,600</b>	<b>25,900</b>
Diseases	1,000	100	(D)	(D)	100	1,200
Enterotoxaemia	200	100	(D)	(D)	100	400
Weather Conditions	500	700	400	200	500	2,300
Lambing Complications	900	500	400	(D)	200	2,000
Old Age	600	700	300	100	100	1,800
On Back	100	100	100	(D)	100	400
Poison	200	100	500	300	(D)	1,100
Theft	400	300	(D)	(D)	(D)	700
Other/Unknown <sup>2</sup>	1,900	800	100	200	200	3,200
<b>Total Non-Predators</b>	<b>5,800</b>	<b>3,400</b>	<b>1,800</b>	<b>800</b>	<b>1,300</b>	<b>13,100</b>
<b>Total Losses</b>	<b>9,200</b>	<b>15,400</b>	<b>6,000</b>	<b>5,500</b>	<b>2,900</b>	<b>39,000</b>
<b>Percent of Total by Cause</b>	<b>Percent</b>					
Bear	1.1	8.4	5.0	7.3	(D)	5.4
Bobcat	1.1	(D)	(D)	(D)	(D)	0.3
Coyote	14.1	48.7	46.7	38.2	37.9	37.9
Dog	3.3	(D)	(D)	(D)	(D)	0.8
Mountain Lion	6.5	8.4	1.7	3.6	(D)	5.6
Foxes	5.4	3.9	3.3	(D)	(D)	3.3
Wolves	(D)	(D)	5.0	(D)	(D)	0.8
Eagles	5.4	7.1	3.3	16.4	17.2	8.2
Ravens	(D)	(D)	3.3	7.3	(D)	1.5
Other/Unknown <sup>2</sup>	(D)	1.3	1.7	12.7	(D)	2.6
<b>Total Predators</b>	<b>37.0</b>	<b>77.9</b>	<b>70.0</b>	<b>85.5</b>	<b>55.2</b>	<b>66.4</b>
Diseases	10.9	0.6	(D)	(D)	3.4	3.1
Enterotoxaemia	2.2	0.6	(D)	(D)	3.4	1.0
Weather Conditions	5.4	4.5	6.7	3.6	17.2	5.9
Lambing Complications	9.8	3.2	6.7	(D)	6.9	5.1
Old Age	6.5	4.5	5.0	1.8	3.4	4.6
On Back	1.1	0.6	1.7	(D)	3.4	1.0
Poison	2.2	0.6	8.3	5.5	(D)	2.8
Theft	4.3	1.9	(D)	(D)	(D)	1.8
Other/Unknown <sup>2</sup>	20.7	5.2	1.7	3.6	6.9	8.2
<b>Total Non-Predators</b>	<b>63.0</b>	<b>22.1</b>	<b>30.0</b>	<b>14.5</b>	<b>44.8</b>	<b>33.6</b>
<b>Total Losses</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

(D) indicates Un-published: i.e. less than 100 head.

<sup>1</sup> Lamb losses include both before and after docking losses.

<sup>2</sup> Other/Unknown includes Other and Unknown causes combined with Un-published causes.

Totals may not add due to rounding.

### County Estimates: Barley – Wyoming: 2019 & 2020

County & District 1, 2, 3	Acres Planted		Acres Harvested		Harvested Yield		Production	
	2019	2020	2019	2020	2019	2020	2019	2020
	(Acres)	(Acres)	(Acres)	(Acres)	(Bu/Acre)	(Bu/Acre)	(Bushels)	(Bushels)
Big Horn.....	(D)	19,000	(D)	19,000	(D)	96.2	(D)	1,828,000
Park.....	20,900	15,700	20,000	15,600	115.9	107.9	2,318,000	1,684,000
Other Counties..	39,400	-	33,100	-	117.6	-	3,893,000	-
<b>Northwest.....</b>	<b>60,300</b>	<b>-</b>	<b>53,100</b>	<b>-</b>	<b>117.0</b>	<b>-</b>	<b>6,211,000</b>	<b>-</b>
Other Counties..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
<b>Northeast.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Lincoln.....	-	5,000	-	4,570	-	60.4	-	276,000
Other Counties..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
<b>West.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Other Counties..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
<b>South Central..</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Other Counties..	5,200	-	3,600	-	72.5	-	261,000	-
<b>Southeast.....</b>	<b>5,200</b>	<b>-</b>	<b>3,600</b>	<b>-</b>	<b>72.5</b>	<b>-</b>	<b>261,000</b>	<b>-</b>
<b>Other Counties..</b>	<b>-</b>	<b>39,300</b>	<b>-</b>	<b>27,830</b>	<b>-</b>	<b>95.0</b>	<b>-</b>	<b>2,644,000</b>
<b>Other Districts..</b>	<b>15,500</b>	<b>-</b>	<b>9,300</b>	<b>-</b>	<b>63.4</b>	<b>-</b>	<b>590,000</b>	<b>-</b>
<b>Wyoming.....</b>	<b>81,000</b>	<b>79,000</b>	<b>66,000</b>	<b>67,000</b>	<b>107.0</b>	<b>96.0</b>	<b>7,062,000</b>	<b>6,432,000</b>

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

- Represents zero.

<sup>1</sup> Counties not listed may also be included in "Other Counties or "Other Districts".

<sup>2</sup> Counties with missing data are included in the appropriate district's "Other Counties"

<sup>3</sup> District estimates discontinued in 2020.

**County Estimates: Cattle – Wyoming: January 1, 2020 & 2021**

County <sup>1, 2</sup>	All Cattle		Beef Cows	
	2020 (Number)	2021 (Number)	2020 (Number)	2021 (Number)
Big Horn.....	43,500	42,500	24,000	23,500
Fremont.....	90,000	88,000	57,000	55,000
Hot Springs.....	21,000	21,000	(D)	(D)
Park.....	42,000	41,500	(D)	(D)
Washakie.....	30,500	30,000	14,700	14,100
<b>Northwest.....</b>	-	-	-	-
Campbell.....	79,000	78,000	51,000	49,500
Crook.....	68,000	67,000	41,500	40,500
Johnson.....	64,000	63,000	42,500	41,000
Sheridan.....	66,000	65,000	37,000	36,000
Weston.....	45,000	44,500	30,000	29,000
<b>Northeast.....</b>	-	-	-	-
Lincoln.....	43,500	43,000	30,000	29,500
Sublette.....	58,000	57,000	29,500	28,500
Teton.....	4,000	4,000	(D)	(D)
Uinta.....	39,000	38,500	25,500	24,500
<b>West.....</b>	-	-	-	-
Albany.....	54,000	53,000	(D)	(D)
Carbon.....	97,000	95,000	52,000	51,000
Natrona.....	56,000	55,000	38,500	37,500
Sweetwater.....	21,500	21,000	14,700	14,200
<b>South Central.....</b>	-	-	-	-
Converse.....	67,000	65,000	37,500	36,000
Goshen.....	125,000	125,000	(D)	(D)
Laramie.....	81,000	80,000	(D)	(D)
Niobrara.....	60,000	59,000	33,500	32,500
Platte.....	65,000	64,000	(D)	(D)
<b>Southeast.....</b>	-	-	-	-
<b>Other Counties.....</b>	-	-	165,100	159,700
<b>Wyoming.....</b>	<b>1,320,000</b>	<b>1,300,000</b>	<b>724,000</b>	<b>702,000</b>

- Represents zero.

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

<sup>1</sup> Counties with missing data are included in "Other Counties".

<sup>2</sup> District estimates discontinued in 2020.

**County Estimates: Sheep – Wyoming: January 1, 2020 & 2021**

District & County <sup>1,2</sup>	All Sheep & Lambs 2020	All Sheep & Lambs 2021
	(Head)	(Head)
Big Horn .....	17,400	(D)
Fremont .....	15,300	(D)
Hot Springs.....	6,700	(D)
Park.....	18,300	(D)
Washakie.....	27,000	(D)
<b>Northwest.....</b>	-	-
Campbell .....	26,000	(D)
Crook.....	11,300	(D)
Johnson.....	34,000	(D)
Sheridan .....	4,800	(D)
Weston .....	2,500	(D)
<b>Northeast.....</b>	-	-
Lincoln .....	18,600	(D)
Sublette .....	(D)	(D)
Teton .....	(D)	(D)
Uinta.....	29,500	(D)
<b>West.....</b>	-	-
Albany .....	4,400	(D)
Carbon.....	(D)	(D)
Natrona.....	16,500	(D)
Sweetwater.....	5,300	(D)
<b>South Central.....</b>	-	-
Converse .....	54,000	(D)
Goshen.....	1,200	(D)
Laramie .....	28,000	(D)
Niobrara.....	3,600	(D)
Platte .....	700	(D)
<b>Southeast.....</b>	-	-
<b>Other Counties .....</b>	14,900	(D)
<b>Wyoming .....</b>	340,000	(D)

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

<sup>1</sup> Counties with undisclosed data are included in "Other Counties".

<sup>2</sup> District estimates discontinued in 2020.

## County Estimates: Cash Rent Per Acre – Wyoming: 2019 & 2020

County & District <sup>1, 2, 3</sup>	Rented for Cash					
	Irrigated Cropland		Non-Irrigated Cropland		Pastureland	
	2019	2020	2019	2020	2019	2020
	(Dollars/Acre)	(Dollars/Acre)	(Dollars/Acre)	(Dollars/Acre)	(Dollars/Acre)	(Dollars/Acre)
Big Horn.....	100.00	-	-	23.00	11.00	14.00
Fremont .....	60.00	69.00	16.00	17.50	4.00	3.20
Hot Springs .....	121.00	-	-	-	-	-
Park .....	90.00	89.00	-	-	-	6.30
Washakie .....	143.00	143.00	-	-	4.10	3.30
Other Counties .....		99.50	18.00	26.00	10.00	
<b>Northwest .....</b>	<b>92.50</b>	<b>93.00</b>	<b>16.50</b>	<b>19.50</b>	<b>5.50</b>	<b>3.80</b>
Campbell.....	-	-	9.70	-	4.00	4.40
Crook .....	-	-	9.60	12.00	6.40	7.40
Johnson .....	55.00	-	-	-	4.20	4.00
Sheridan .....	44.00	43.50	17.50	17.50	4.10	6.40
Weston.....	-	-	-	13.50	2.60	4.90
Other Counties .....	-	63.00	12.50	10.50	-	-
<b>Northeast .....</b>	<b>45.00</b>	<b>50.50</b>	<b>11.00</b>	<b>12.50</b>	<b>4.20</b>	<b>5.30</b>
Lincoln .....	35.00	34.50	22.50	23.50	14.50	12.50
Sublette.....	-	-	-	14.00	5.70	-
Teton.....	-	-	-	-	12.50	-
Uinta .....	57.50	57.00	-	25.50	4.40	5.80
Other Counties .....	47.00	43.50	15.00			6.60
<b>West .....</b>	<b>44.00</b>	<b>44.00</b>	<b>19.00</b>	<b>21.00</b>	<b>8.40</b>	<b>7.70</b>
Albany.....	41.50	41.50	-	-	3.30	4.10
Carbon .....	41.50	41.50	-	12.50	2.50	3.10
Natrona .....	53.50	-	-	-	2.50	3.70
Sweetwater .....	50.00	-	-	-	5.70	3.80
Other Counties .....		49.50	12.50	12.50		
<b>South Central .....</b>	<b>45.00</b>	<b>42.50</b>	<b>12.50</b>	<b>12.50</b>	<b>2.60</b>	<b>3.70</b>
Converse .....	-	-	-	12.50	3.50	3.30
Goshen .....	150.00	181.00	10.00		5.60	6.20
Laramie.....	-	137.00	24.50	29.00	6.50	5.60
Niobrara .....	-	-	-	-	5.20	4.80
Platte.....	134.00	105.00	-	-	5.20	5.20
Other Counties .....	107.00	47.00	15.50	12.50	-	-
<b>Southeast .....</b>	<b>126.00</b>	<b>144.00</b>	<b>19.50</b>	<b>20.00</b>	<b>5.40</b>	<b>5.00</b>
<b>Wyoming.....</b>	<b>81.00</b>	<b>82.00</b>	<b>16.00</b>	<b>16.00</b>	<b>4.40</b>	<b>5.00</b>

- Insufficient reports to publish.

<sup>1</sup> Counties with missing data are included in the appropriate district's "Other Counties".

<sup>2</sup> Districts with missing totals are included in "Other Districts"

<sup>3</sup> Counties not listed may also be included in "Other Counties or "Other Districts".

## National Agricultural Statistics Service (NASS) Reports and Data

The NASS Internet homepage provides easy access to the wide range of reports, data and general information published throughout the year. All data in this bulletin is published at an earlier date and can be found most quickly via the Internet.

**NASS Homepage** – <http://www.nass.usda.gov>  
**Wyoming Homepage** – [http://www.nass.usda.gov/Statistics\\_by\\_State/Wyoming/index.php](http://www.nass.usda.gov/Statistics_by_State/Wyoming/index.php)

Through a cooperative agreement with Cornell University, the Albert R. Mann Library distributes NASS, Economic Research Service (ERS), and World Agricultural Outlook Board (WAOB) periodicals and data files via the USDA Economics, Statistics and Market Information System (ESMIS) on a web server. Over 500 NASS reports annually are available free of charge. All NASS reports along with WAOB's World Agricultural Supply and Demand Estimates (WASDE) are available electronically seconds after release.

A calendar of scheduled releases is available from the NASS Homepage by clicking on **Publications**. The next screen is the Reports Calendar where you can choose the year and month of interest.

### Free E-Mail Subscriptions to NASS Reports

When a current report is released, it can be sent free of charge via e-mail to the list of subscribers for that report. From the NASS homepage, select **Publications**, then follow the instructions under **Receive Reports by Email**. You may also go to the Wyoming state report subscription page following this link [https://www.nass.usda.gov/Statistics\\_by\\_State/Wyoming/Subscribe\\_to\\_WY\\_Reports/index.php](https://www.nass.usda.gov/Statistics_by_State/Wyoming/Subscribe_to_WY_Reports/index.php) and select from the following two Wyoming reports:

Wyoming All Reports  
Wyoming Crop Progress & Condition

**There is no charge for e-mail subscriptions via Internet.** You will receive a confirmation message to your email address you provide. You must verify that you subscribed to the releases before you start receiving the releases in your inbox. You may unsubscribe at any time by going to the **Subscription Page** and unchecking the reports you wish to discontinue.

### Agricultural Statistics Data Base (Quick Stats and Quick Stats Lite)

Published U.S., State, and County information is also available in an online database **FREE OF CHARGE**. The database allows custom extracts based on commodity, year, State, and other selection criteria and produces an output file compatible for updating databases and spreadsheets for selected commodities. The data base can be accessed from the NASS homepage then selecting **Data and Statistics**. From there, you can retrieve National, State, or County level data using the full **Quick Stats** database or use one of the commonly used, pre-created queries using **Quick Stats Lite**. The Census of Agriculture is also available in Quick Stats. The county data include totals for the Agricultural Statistics Districts (county groupings) and the State. Video tutorials and other information can be found by selecting **Help**.



## REPORTS ISSUED DURING THE YEAR WYOMING FIELD OFFICE, USDA NASS

	<u>Frequency</u>	<u>Approximate Date of Publication</u> <sup>1</sup>
<b>General Reports:</b>		
Crop Progress and Condition	Weekly	April-November (Mondays)
"Wyoming Agricultural Statistics" - Annual Summary	Annual	Fall
<b>Report Dates for Crops:</b>		
Winter Wheat Seedings	Annual	January (9th-12th)
Prospective Plantings	Annual	March (28th-31st)
Acreage Planted	Annual	June (28th-30th)
Crop Production Forecasts	Monthly	May-November (9th-12th)
Crop Production Annual	Annual	January (9th-12th)
Crop Values	Annual	February (20th-25th)
Winter Wheat Varieties	Annual	February
Hay Stocks	Semi-Annual	January, May (9th-12th)
<b>Report Dates for Livestock, Dairy, Poultry, and Livestock Products:</b>		
Cattle Inventory and Calf Crop	Semi-Annual	January or February (5th Friday of year), July
Sheep Inventory and Lamb Crop	Annual	January or February (5th Friday of year)
Sheep Shorn and Wool Production	Annual	January or February (5th Friday of year)
Sheep and Lamb Death Loss	Annual	February
Hog Inventory and Pig Crop	Annual	December
Livestock Slaughter	Monthly	20th-26th
Meat Animals - Production, Disposition, and Income	Annual	April (26th-30th)
Bee Colonies and Honey Production	Annual	March (26th-30th)
<b>County Estimates:</b>		
Barley	Annual	December
Livestock - Cattle and Sheep	Annual	April
<b>Prices and Miscellaneous:</b>		
Farm Labor	Semi-Annual	May and November (15th-21st)
Agricultural Prices	Monthly	28th-31st
Number of Farms and Land in Farms	Annual	February (10th-19th)
Farm Production Expenditures	Annual	August
Agricultural Land Values	Annual	August

<sup>1</sup> Same day news releases are issued for some reports. Separate reports funded by the Wyoming Business Council are also printed for Sheep Loss and Winter Wheat Varieties. The annual bulletin, "Wyoming Agricultural Statistics", is a summary of all data for the previous year. All reports are available on the Internet at: [www.nass.usda.gov](http://www.nass.usda.gov) prior to being published in this publication.

## LEARN MORE

Visit: [www.nass.usda.gov](http://www.nass.usda.gov) to gain access to the following features:

- Browse the NASS website for information on surveys, the Census of Agriculture, NASS procedures, and more.
- Confidentiality and Security Pledges – Select **About NASS** to see our agency history and governing principles.
- Report Calendar – Select **Publications** to get reports by date/topic, email subscriptions, and historic reports.
- Wyoming Reports – Use the map to find state-specific reports created in cooperation with the State of Wyoming.
- Quick Stats – Select **Data and Statistics** to find data by agricultural product, geography, date, or other variables.
- Quick Stats Lite – Commonly searched pre-defined queries of the Quick Stats database.
- Special Tabulations – Request your own customized **Census of Agriculture** summary.
- CropScape – Create your own annual geospatial land cover maps going back to 2009.
- VegScape – Create your own weekly vegetative index maps back to January 2000.
- Follow NASS on Twitter - @usda\_nass
- Customer Service – For assistance finding data online or to request hard copies, call toll free: (800) 727-9540(7:30 a.m. to 4 p.m. ET Mon-Fri) or write to [nass@nass.usda.gov](mailto:nass@nass.usda.gov).



United States Department of Agriculture  
National Agricultural Statistics Service