

# Iowa's Rank in United States Agriculture

## First

- All Hogs and Pigs Inventory
- All Hogs and Pigs Value
- All Layers Inventory
- Commercial Hog Slaughter
- Pig Crop
- Pork Export Value (2016)
- Sows Farrowed
- Egg Production
- Feeds and Other Grains Export Value (2016)
- Field and Miscellaneous Crops Value
- Harvested Acreage of Principal Crops
- On-Farm Grain Storage Capacity
- Total Grain Storage Capacity
- Corn Export Value (2016)
- Corn for Grain Production

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## Second

- Capacity of Commercial Grain Storage Facilities
- Cash Receipts
- Cash Rent for Cropland per Acre
- Farm Production Expenditures
- Net Farm Income (2016)
- Principal Crops Total Value (2016)
- Commercial Red Meat Production
- Soybean Export Value (2016)
- Soybean Production
- Total Value of Agricultural Exports (2016)

## Third

- Milk Goat Inventory
- Number of Farms

## Fourth

- Cattle on Feed Inventory, January 1
- Steers 500 Lbs and over Inventory

## Fifth

- Average Value of Cropland
- Number of USDA Certified Organic Farms (2016)
- Oat Production

## Sixth

- Corn for Silage Production
- Total Market Sheep & Lambs Inventory

## Seventh

- All Cattle and Calves Inventory
- All Cattle and Calves Value
- Heifers 500 Lbs and over Inventory
- Turkeys Raised

## Ninth

- Alfalfa Hay Production
- Cheese Production
- All Sheep and Lambs Inventory
- Sheep Shorn
- Total Lamb Crop

## Tenth

- Beef Cows that have Calved Inventory
- Calf Crop
- Land in Farms
- Total Breeding Sheep & Lambs Inventory
- Wool Production



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Cooperating with the Iowa Department of Agriculture and Land Stewardship





# TOP TEN STATES BY CATEGORY



Category	Unit	1	2	3	4	5	6	7	8	9	10	Iowa Rank	U.S. Total
<b>GENERAL FARM CHARACTERISTICS</b>													
Number of farms, 2017	Farms	TX 240,000	MO 97,300	IA 86,900	OK 77,200	CA 77,100	KY 75,800	OH 73,600	MN 73,200	IL 71,000	WI 68,500	3	2,048,000
Land in farms, 2017	(000) acres	TX 129,600	MT 59,800	KS 45,900	NE 45,200	NM & SD 43,300		ND 39,100	OK 34,000	CO 31,800	IA 30,500	10	910,000
Average value of cropland, 2017	Dollars per acre	NJ 13,000	CA 11,290	AZ 8,400	DE and IA (Tied) 8,100		IL 7,350	FL 6,750	IN 6,700	MD 6,530	PA 6,000	4	4,090
Cash receipts, total, 2016	Million dollars	CA 46,036	IA 26,529	NE 21,522	TX 20,898	MN 17,095	IL 16,096	KS 15,355	WI 10,759	NC 10,537	IN 10,119	2	356,534
Cash rent for cropland, 2017	Dollars per acre	CA 325	HI 282	AZ 250	IA 231	IL 218	WA 198	IN 195	NE 194	MN 166	ID 160	4	136
Net farm income, 2016	Million dollars	CA 15,296	IA 6,709	NE 5,970	TX 5,353	IL 4,638	MN 3,773	KS 3,455	WA 3,091	NC 3,025	SD 2,871	2	93,979
Farm production expenditures, 2016	Million dollars	CA 34,200	IA 26,345	TX 23,900	NE 21,270	KS 17,700	MN 17,205	IL 15,815	WI 10,910	MO 10,375	NC 10,330	2	346,900
<b>CROPS</b>													
Capacity of total grain storage, December 1, 2017	Million bushels	IA 3,570	IL 2,970	MN 2,310	NE 2,110	KS 1,480	IN 1,390	ND 1,355	SD 1,120	OH 995	MO 815	1	24,690,405
Capacity of on-farm grain storage, December 1, 2017	Million bushels	IA 2,100	MN 1,550	IL 1,470	NE 1,180	ND 900	IN 850	SD 710	MO and OH 540		KS 380	1	13,450
Capacity of commercial grain storage facilities, Dec. 1, 2017	Million bushels	IL 1,500	IA 1,470	KS 1,100	NE 930	MN 760	TX 640	IN 540	ND and OH 455		SD 410	2	11,240
Total value, principal crops, 2016	Million dollars	CA 31,250	IA 14,631	IL 14,069	MN 10,100	NE 9,463	ND 7,561	TX 7,307	IN 7,052	KS 6,807	WA 6,793	2	185,660
Field and miscellaneous crops value, 2017	Million dollars	IA 14,034	IL 13,687	MN 9,564	NE 9,521	TX 7,014	ND 6,841	IN 6,640	KS 6,558	MO 5,746	SD 5,317	1	141,445
Harvested acreage, principal crops, 2017 <sup>1</sup>	(000) acres	IA 24,300	KS 22,943	ND 22,832	IL 22,694	MN 19,447	NE 19,372	TX 17,607	SD 16,394	MO 13,277	IN 12,085	1	303,015
Corn for grain production, 2017	(000) bushels	IA 2,605,800	IL 2,200,950	NE 1,683,300	MN 1,480,220	IN 934,200	SD 736,600	KS 686,400	OH 554,010	MO 552,500	WI 509,820	1	14,604,067
Oat production, 2017	(000) bushels	MN 7,125	WI 5,015	ND 4,640	SD 4,200	IA 3,234	TX 2,700	PA 2,320	MI 2,160	NY 1,925	MI 1,740	5	49,391
Soybeans for bean production, 2017	(000) bushels	IL 611,900	IA 561,610	MN 380,230	NE 326,025	IN 320,760	MO 289,590	OH 251,955	SD 241,230	ND 239,700	KS 189,070	2	4,391,553
All hay production, 2017 <sup>2</sup>	(000) tons	TX 10,350	NE 6,159	KS 6,042	CA 6,028	OK 5,998	MO 5,985	KY 5,325	ID 5,128	MT 4,880	SD 4,785	18	131,455
Alfalfa hay production, 2017	(000) tons	CA 4,488	ID 4,240	MT 3,360	NE 3,279	MN 2,915	CO 2,808	SD 2,625	WI 2,580	IA 2,520	AZ 2,310	9	55,068

<sup>1</sup> Crops included are corn, sorghum, oats, barley, rye, winter wheat, Durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, canola, proso millet, and sugarbeets. <sup>2</sup> Includes wild hay.



# TOP TEN STATES BY CATEGORY

Category	Unit	1	2	3	4	5	6	7	8	9	10	Iowa Rank	U.S. Total
<b>LIVESTOCK</b>													
All hogs and pigs inventory, December 1, 2017	(000) head	IA 22,800	NC 9,000	MN 8,500	IL 5,350	IN 4,000	NE 3,600	MO 3,400	OH 2,900	OK 2,200	KS 2,100	1	73,230
Pig crop, 2016	(000) head	IA 23,137	NC 18,770	MN 13,568	IL 11,024	MO 9,295	NE 8,635	OK 8,440	IN 5,698	SD 4,688	OH 4,129	1	129,388
Commercial hog slaughter, 2017	(000) head	IA 32,917	IL 12,220	MN 11,629	MO 9,295	IN 8,927	NE 8,004	OK 5,426	PA 3,500	CA 2,390	OH 1,006	1	121,317
Value of hogs on farms, ending inventory, December 1, 2017	Million dollars	IA 2,280	MN 850	NC 774	IL 540	IN 404	NE 342	MO 333	OH 305	OK 242	KS 200	1	7,217
Commercial red meat production, dressed weight, 2017	Million pounds	NE 8,113	IA 7,230	KS 5,691	TX 4,516	IL 3,379	MN 2,754	NC 2,572	CO 2,242	MO 2,042	IN 1,897	2	51,992
All cattle and calves inventory, January 1, 2017	(000) head	TX 12,500	NE 6,800	KS 6,300	CA 5,200	OK 5,100	MO 4,450	IA and SD (Tied) 4,000		WI 3,500	CO 2,850	7	94,399
Beef cows that have calved inventory, January 1, 2017	(000) head	TX 4,585	MO 2,166	OK 2,131	NE 1,910	SD 1,801	KS 1,507	MT 1,497	KY 1,033	ND 985	IA 970	10	31,723
Heifers 500 pounds and over inventory, January 1, 2017	(000) head	TX 2,520	KS and NE 1,910		CA 1,090	SD 980	OK 945	CO and IA and WI (Tied) 830			ID 630	7	20,244
Steers 500 lbs and over inventory, January 1, 2017	(000) head	TX 2,570	NE 2,480	KS 2,020	IA 1,390	OK 950	CO 810	SD 680	CA 620	MN 470	MO 390	4	16,352
Calf crop, 2017	(000) head	TX 4,400	MO 2,000	OK 1,950	CA 1,880	SD 1,840	NE 1,700	MT 1,480	KS and WI 1,430		IA 1,090	10	35,808
Cattle and calves on feed inventory, January 1, 2017	(000) head	NE 2,770	TX 2,650	KS 2,450	IA 1,260	CO 1,000	CA 490	SD 430	MN 395	OK 330	WI 280	4	14,006
Value of all cattle and calves on farms, January 1, 2018	Million dollars	TX 13,500	NE 8,568	KS 6,993	CA 6,396	OK 5,610	SD 5,440	IA 4,800	MO 4,717	WI 3,990	CO 3,506	7	108,254
Cheese production, 2017	Million pounds	WI 3,366	CA 2,513	ID 959	NY 861	NM 766	MN 713	PA 412	SD 282	IA 257	OH 222	9	12,659
All sheep and lambs inventory, January 1, 2018	(000) head	TX 750	CA 570	CO 445	WY 345	UT 275	SD 260	ID 230	MT 225	IA and OR (Tied) 165		9	5,230
Lamb crop, 2017	(000) head	TX 360	CA and WY 235		UT 230	MT and SD 190		CO 185	ID 155	IA and OR (Tied) 115		9	3,200
Milk goats inventory, January 1, 2017	head	WI 47,000	CA 40,000	IA 31,000	TX 26,000	PA 15,000	MN 14,000	NY and OR 13,000		MI 11,500	IN 11,000	3	380,000
Turkeys raised, 2017	(000) head	MN 42,500	NC 34,000	AR 26,500	IN 19,800	MO 19,300	VA 17,000	IA 12,100	CA 11,500	PA 7,500	OH 6,700	7	244,500
All layers inventory, December 1, 2017	(000) head	IA 55,479	IN 32,846	OH 32,045	PA 28,764	TX 22,157	GA 19,857	NC 15,162	MI 14,676	CA 14,491	AR 13,834	1	382,266
Egg production, 2017	Million eggs	IA 15,953	IN 9,582	OH 8,904	PA 8,213	TX 5,761	GA 4,964	MI 4,225	NC 3,935	CA 3,759	AR 3,377	1	105,689



## IOWA: CROP & LIVESTOCK RECORD HIGHS AND LOWS



Item	Unit	Record High		Record Low		Year Estimates Started
		Quantity	Year <sup>1</sup>	Quantity	Year <sup>1</sup>	
<b>ALL CORN</b>						
Planted	Acres	14,400,000	1981	9,051,000	1940	1926
Harvested	Acres	14,330,000	1981	1,810,000	1867	1866
<b>CORN FOR GRAIN<sup>2</sup></b>						
Harvested	Acres	13,900,000	2007	5,701,000	1934	1919
Yield	Bushels	203.0	2016	20.0	1936	1919
Production	Bushels	2,740,500,000	2016	148,900,000	1936	1919
<b>CORN FOR SILAGE</b>						
Harvested	Acres	970,000	1976	134,000	1942	1919
Yield	Tons	24.0	2016	3.5	1936	1919
Production	Tons	12,125,000	1976	1,407,000	1942	1919
<b>ALL WHEAT</b>						
Planted	Acres	1,442,000	1919	15,000	2010	1919
Harvested	Acres	3,420,000	1874	8,000	2017	1866
Yield	Bushels	68.0	2017	6.0	1881	1866
Production	Bushels	40,430,000	1873	460,000	2010	1866
<b>OATS</b>						
Planted	Acres	6,619,000	1950	115,000	2017	1929
Harvested	Acres	6,520,000	1950	42,000	2017	1866
Yield	Bushels	83.0	2003	13.0	1934	1866
Production	Bushels	273,870,000	1948	3,200,000	2011	1866
<b>SOYBEANS</b>						
Planted	Acres	11,000,000	2001	18,000	1925	1924
Harvested	Acres	10,920,000	2001	7,000	1925	1924
Yield	Bushels	60.0	2016	11.5	1934	1924
Production	Bushels	566,400,000	2016	98,000	1925	1924
<b>HAY</b>						
Acres Harvested	Acres	4,869,000	1909	910,000	2016	1909
Yield	Tons	3.90	2004	0.79	1911	1909
Production	Tons	8,747,000	1979	2,780,000	2012	1909
<b>CATTLE</b>						
All cattle and calves	Head	7,800,000	1978	969,000	1867	1867
Beef cows	Head	1,928,000	1976	321,000	1929	1920
Milk cows	Head	1,610,000	1934	187,000	2005	1867
Calf crop	Head	2,230,000	1972	1,010,000	2010	1924
<b>HOGS</b>						
All hogs	Head	22,800,000	2017	2,500,000	1867	1866
All sows farrowed	Head	3,290,000	1979	1,639,000	1935	1924
December-May farrowed	Head	2,454,000	1943	840,000	2004	1924
June-November farrowed	Head	1,620,000	1981	312,000	1934	1924
Pig crop	Head	24,986,000	1992	9,638,000	1934	1924
<b>SHEEP</b>						
All sheep and lambs	Head	1,975,000	1942	155,000	2014	1920
Breeding sheep	Head	1,395,000	1942	110,000	2014	1920
Ewes - 1 year plus	Head	1,101,000	1942	90,000	2014	1920
Lambs born	Head	1,127,000	1942	115,000	2017	1924

<sup>1</sup> In case of a tie, the most recent year was used.

<sup>2</sup> Corn for grain estimates are available for years prior to 1919, however, the production for silage and other uses were converted to grain weight equivalent and included in the corn for grain estimates.

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NASS estimates can be found on QuickStats at [quickstats.nass.usda.gov](http://quickstats.nass.usda.gov).