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CHICKENS & EGGS

Iowa **egg production** during June 2018 was 1.33 billion eggs, down 4 percent from last month but up 1 percent from last year, according to the latest *Chickens and Eggs* report from the USDA's National Agricultural Statistics Service.

The average number of **all layers on hand** during June 2018 was 57.2 million, down 1 percent from last month but up 4 percent from last year. **Eggs per 100 layers** for June were 2,318, down 4 percent from last month and down 3 percent from last year.

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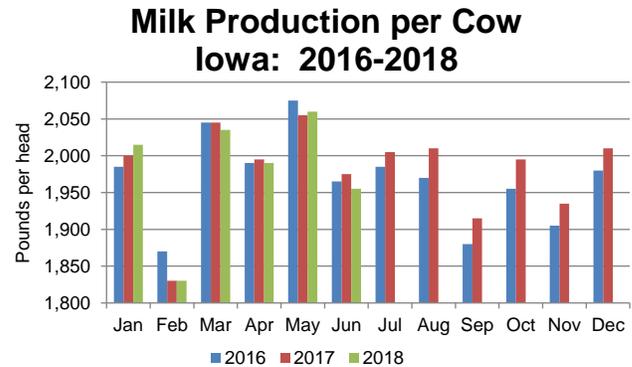
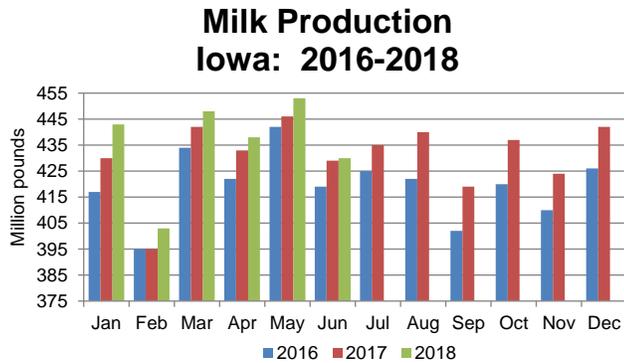
[Data may not add to totals due to rounding. Data by type of flock not shown for some states to avoid disclosing individual operations, data included in United States totals.]

State	Table egg layers in flocks 30,000 & above		All layers on hand		Eggs per 100 layers		Total egg production		Table egg production	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
	(1,000 layers)	(1,000 layers)	(1,000 layers)	(1,000 layers)	(eggs)	(eggs)	(million eggs)	(million eggs)	(million eggs)	(million eggs)
Alabama	1,277	1,288	9,071	9,560	1,853	1,816	168.1	173.6	31.1	28.0
Arkansas	3,795	3,963	13,746	14,301	2,000	1,933	274.9	276.4	97.6	92.3
California	12,540	13,844	13,146	14,494	2,382	2,419	313.1	350.6	(D)	(D)
Colorado	4,122	4,465	4,574	4,867	2,488	2,537	113.8	123.5	(D)	(D)
Florida	6,640	6,613	7,002	7,028	2,362	2,281	165.4	160.3	160.9	155.0
Georgia	9,706	9,072	19,684	19,419	2,098	2,029	413.0	394.0	224.5	203.0
Illinois	4,610	5,157	5,086	5,610	2,314	2,430	117.7	136.3	113.1	132.6
Indiana	31,356	31,775	32,180	32,552	2,459	2,359	791.2	768.0	776.4	754.1
Iowa	53,415	55,826	54,773	57,171	2,399	2,318	1,314.2	1,325.5	1,297.7	1,311.7
Maryland	2,678	2,408	2,843	2,563	2,438	2,337	69.3	59.9	67.9	58.8
Michigan	14,101	14,868	14,326	15,096	2,354	2,426	337.3	366.3	(D)	(D)
Minnesota	9,856	10,690	10,365	11,222	2,476	2,379	256.6	267.0	249.7	259.1
Mississippi	1,456	1,425	5,707	5,593	2,029	2,045	115.8	114.4	36.1	34.5
Missouri	6,585	7,192	10,216	10,932	2,402	2,378	245.4	260.0	(D)	(D)
Nebraska	7,928	7,672	8,036	7,923	2,516	2,542	202.2	201.4	202.2	197.4
New York	5,332	5,047	5,699	5,438	2,444	2,427	139.3	132.0	(D)	(D)
North Carolina	6,950	6,698	15,154	14,950	2,127	2,090	322.4	312.4	173.4	162.1
Ohio	29,174	30,914	30,098	31,904	2,406	2,421	724.3	772.5	(D)	(D)
Oregon	2,124	2,140	2,263	2,279	2,598	2,492	58.8	56.8	58.8	56.8
Pennsylvania	25,602	25,609	27,621	27,719	2,419	2,419	668.2	670.5	637.7	639.4
South Carolina	2,545	2,983	3,761	4,244	2,175	2,283	81.8	96.9	59.9	74.5
South Dakota	2,607	2,448	2,749	2,590	2,415	2,552	66.4	66.1	66.4	66.1
Texas	16,944	17,897	21,331	22,372	2,211	2,169	471.7	485.3	(D)	(D)
Utah	5,117	4,520	5,155	4,558	2,390	2,328	123.2	106.1	123.2	106.1
Virginia	842	912	2,645	2,724	2,238	2,192	59.2	59.7	27.5	27.2
Washington	6,634	6,961	6,799	7,126	2,543	2,471	172.9	176.1	(D)	(D)
Wisconsin	5,352	6,236	5,992	6,920	2,390	2,273	143.2	157.3	(D)	(D)
Other States ¹	23,455	25,134	32,408	34,592	2,180	2,198	706.6	760.4	578.7	625.5
United States	302,743	313,757	372,430	385,747	2,319	2,289	8,636.0	8,829.3	7,513.8	7,671.3

(D) Withheld to avoid disclosing data for individual operations.
¹ Includes data for states not published in this table.

MILK PRODUCTION

Milk production in Iowa during June 2018 totaled 430 million pounds, up slightly from the previous June according to the latest USDA, National Agricultural Statistics Service – *Milk Production* report. The average number of milk cows during June, at 220,000 head, was unchanged from last month but 3,000 more than last year. Monthly production per cow averaged 1,955 pounds, down 20 pounds from last June.



Milk Cows and Production – Selected States: June 2017 and 2018

State	Milk Cows ¹		Milk Per Cow ²		Milk Production ²		
	2017	2018	2017	2018	2017	2018	Change from 2017
	(1,000 head)	(1,000 head)	(pounds)	(pounds)	(million pounds)	(million pounds)	(percent)
Arizona	204	207	2,080	2,070	424	428	0.9
California	1,749	1,735	1,880	1,905	3,288	3,305	0.5
Colorado	160	177	2,170	2,170	347	384	10.7
Florida	124	122	1,725	1,690	214	206	-3.7
Idaho	601	607	2,090	2,090	1,256	1,269	1.0
Illinois	93	93	1,720	1,720	160	160	0.0
Indiana	187	186	1,905	1,905	356	354	-0.6
Iowa	217	220	1,975	1,955	429	430	0.2
Kansas	151	158	1,865	1,920	282	303	7.4
Michigan	427	423	2,220	2,270	948	960	1.3
Minnesota	458	453	1,805	1,815	827	822	-0.6
New Mexico	332	333	2,095	2,120	696	706	1.4
New York	624	623	2,010	2,040	1,254	1,271	1.4
Ohio	262	257	1,785	1,790	468	460	-1.7
Oregon	124	121	1,740	1,735	216	210	-2.8
Pennsylvania	525	521	1,725	1,735	906	904	-0.2
South Dakota	118	121	1,840	1,865	217	226	4.1
Texas	515	526	1,975	2,060	1,017	1,084	6.6
Utah	95	100	2,000	2,020	190	202	6.3
Vermont	129	127	1,765	1,785	228	227	-0.4
Virginia	87	84	1,625	1,635	141	137	-2.8
Washington	273	277	2,025	2,040	553	565	2.2
Wisconsin	1,278	1,274	1,980	2,010	2,530	2,561	1.2
23-State Total	8,733	8,745	1,941	1,964	16,947	17,174	1.3

¹ Includes dry cows, excludes heifers not yet fresh.

² Excludes milk sucked by calves

CATTLE ON FEED

Cattle and calves on feed for the slaughter market in Iowa feedlots with a capacity of 1,000 or more head totaled 710,000 head on July 1, 2018, according to the latest USDA, National Agricultural Statistics Service – *Cattle on Feed* report. This was down 1 percent from June 1, 2018, but up 6 percent from July 1, 2017. Iowa feedlots with a capacity of less than 1,000 head had 500,000 head on feed, down 6 percent from last month and down 2 percent from last year. Cattle and calves on feed for the slaughter market in all Iowa feedlots totaled 1,210,000 head, down 3 percent from last month but up 3 percent from last year.

Placements of cattle and calves in Iowa feedlots with a capacity of 1,000 or more head during June totaled 77,000 head, down 4 percent from last month but up 7 percent from last year. Feedlots with a capacity of less than 1,000 head placed 46,000 head, up 70 percent from last month and up 28 percent from last year. Placements for all feedlots in Iowa totaled 123,000 head, up 15 percent from last month and up 14 percent from last year.

Marketings of fed cattle from Iowa feedlots with a capacity of 1,000 or more head during June totaled 85,000 head, down 2 percent from last month but up 6 percent from last year. Feedlots with a capacity of less than 1,000 head marketed 74,000 head, up 48 percent from last month but unchanged from last year. Marketings for all feedlots in Iowa were 159,000 head, up 16 percent from last month and up 3 percent from last year. **Other disappearance** from all feedlots in Iowa totaled 4,000 head.

All Cattle on Feed ¹, Iowa

Item	Feedlots 1,000+ capacity	Feedlots less than 1,000 capacity	All feedlots
	(1,000 head)	(1,000 head)	(1,000 head)
Cattle on feed ¹ , June 1, 2018	720	530	1,250
June placements	77	46	123
June marketings	85	74	159
June other disappearance ²	2	2	4
Cattle on feed, July 1, 2018	710	500	1,210

¹ Cattle on feed are steers and heifers being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

² Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

Cattle on Feed, Placements, Marketings, and Other Disappearance by Month, 1,000+ Capacity Feedlots – Selected States and United States: 2017-2018

State	Cattle on feed ¹ July 1			Placements during June			Marketings during June			June disappearance other than slaughter ²		
	2017	2018	'18 as % of '17	2017	2018	'18 as % of '17	2017	2018	'18 as % of '17	2017	2018	'18 as % of '17
	(1,000 head)	(1,000 head)	(percent)	(1,000 head)	(1,000 head)	(percent)	(1,000 head)	(1,000 head)	(percent)	(1,000 head)	(1,000 head)	(percent)
Arizona	246	297	121	22	22	100	21	22	105	1	1	100
California	440	530	120	56	64	114	52	54	104	4	5	125
Colorado	930	930	100	125	145	116	160	160	100	5	5	100
Idaho	260	235	90	35	38	109	43	47	109	2	1	50
Iowa	670	710	106	72	77	107	80	85	106	2	2	100
Kansas	2,190	2,240	102	395	405	103	465	475	102	10	10	100
Minnesota	140	135	96	15	14	93	19	23	121	1	1	100
Nebraska	2,230	2,400	108	425	415	98	530	530	100	15	15	100
Oklahoma	325	315	97	51	58	114	55	57	104	1	1	100
South Dakota ...	225	215	96	40	39	98	53	56	106	2	3	150
Texas	2,670	2,740	103	450	430	96	420	410	98	10	10	100
Washington	205	230	112	40	46	115	39	35	90	1	1	100
Other States	290	305	105	44	40	91	52	52	100	2	3	150
United States....	10,821	11,282	104	1,770	1,793	101	1,989	2,006	101	56	58	104

¹ Cattle on feed are steers and heifers being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

² Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

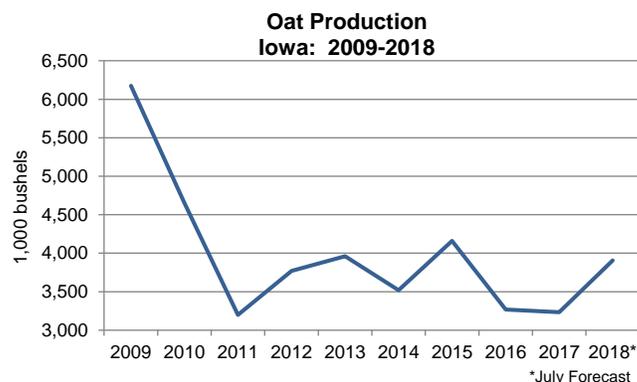
Cattle on Feed, Number on Feed by Class, 1,000+ Capacity Feedlots by Quarter – Selected States and United States: 2017-2018

State	Steers & Steer Calves			Heifers & Heifer Calves		
	July 1, 2017	April 1, 2018	July 1, 2018	July 1, 2017	April 1, 2018	July 1, 2018
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
Arizona	239	284	290	7	10	7
California	410	450	470	30	50	60
Colorado	575	535	520	355	415	410
Idaho	180	170	165	80	80	70
Iowa	510	540	520	160	200	190
Kansas.....	1,120	1,240	1,150	1,070	1,100	1,090
Minnesota	120	131	108	20	29	27
Nebraska	1,440	1,760	1,580	790	930	820
Oklahoma	190	165	180	135	145	135
South Dakota ..	135	150	130	90	110	85
Texas	1,730	1,760	1,680	940	940	1,060
Washington	125	140	145	80	70	85
Other States	190	210	190	100	115	115
United States ...	6,964	7,535	7,128	3,857	4,194	4,154

CROP PRODUCTION

Oat production in Iowa is forecast at 3.91 million bushels, up 21 percent from the 3.23 million bushels produced in 2017 according to the latest USDA National Agricultural Statistics Service - *Crop Production* report. Iowa oat growers intend to harvest 55,000 acres for grain, up 13,000 acres from last year. The expected yield is 71 bushels per acre, down 6 bushels from 2017.

The forecasts in this report are based on July 1 conditions and do not reflect weather effects since that time. The next crop production forecasts, based on conditions as of August 1, will be released on August 10.



Oats Area Harvested, Yield, and Production Summary –Selected States and United States: 2017 and Forecasted July 1, 2018

Crop	Area harvested		Yield per acre		Production	
	2017	2018	2017	2018	2017	2018
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Illinois.....	20	30	79.0	77.0	1,580	2,310
Iowa.....	42	55	77.0	71.0	3,234	3,905
Michigan.....	40	50	54.0	59.0	2,160	2,950
Minnesota	95	120	75.0	69.0	7,125	8,280
North Dakota	80	120	58.0	62.0	4,640	7,440
South Dakota	60	100	70.0	82.0	4,200	8,200
Wisconsin.....	85	100	59.0	77.0	5,015	7,700
United States	801	1,009	61.7	65.8	49,391	66,384