USDA
National Agricultural Statistics Service Upper Midwest Regional Field Office
nassrfoumr@nass.usda.gov
www.nass.usda.gov

## CHICKENS \& EGGS

Iowa egg production during December 2017 was 1.32 billion eggs, up 1 percent from last month but down 5 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 December 2017 was 55.4 million, down 1 percent from last month but up slightly from last year. Eggs per 100 layers for December were 2,377, up 1 percent from last month but down 5 percent from last year.

Layers on Hand and Eggs Produced - States and United States: During December 2016 and 2017
[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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 |
|  | (1,000 layers) | (1,000 layers) | (1,000 layers) | (1,000 layers) | (eggs) | (eggs) | $\begin{gathered} \text { (million } \\ \text { eggs) } \end{gathered}$ | $\begin{aligned} & \text { (million } \\ & \text { eggs) } \end{aligned}$ | $\begin{gathered} \text { (million } \\ \text { eggs) } \end{gathered}$ | $\begin{gathered} \text { (million } \\ \text { eggs) } \end{gathered}$ |
| Alabama | 1,406 | 1,352 | 8,947 | 9,229 | 1,965 | 1,914 | 175.8 | 176.6 | 36.6 | 36.1 |
| Arkansas | 4,005 | 4,010 | 13,912 | 13,999 | 1,997 | 2,039 | 277.8 | 285.5 | 95.4 | 106.7 |
| California ......... | 11,546 | 14,367 | 12,160 | 15,005 | 2,487 | 2,479 | 302.4 | 372.0 | (D) | (D) |
| Colorado ......... | 4,243 | 4,173 | 4,688 | 4,575 | 2,517 | 2,536 | 118.0 | 116.0 | (D) | (D) |
| Florida ....... | 7,937 | 7,084 | 8,284 | 7,429 | 2,373 | 2,396 | 196.6 | 178.0 | 193.2 | 174.2 |
| Georgia ..... | 9,608 | 9,618 | 18,687 | 19,560 | 2,203 | 2,167 | 411.7 | 423.9 | 231.4 | 239.4 |
| Illinois ... | 4,555 | 4,616 | 5,029 | 5,059 | 2,607 | 2,536 | 131.1 | 128.3 | 126.5 | 124.5 |
| Indiana ... | 31,443 | 31,750 | 32,296 | 32,580 | 2,516 | 2,489 | 812.7 | 810.9 | 795.7 | 794.5 |
| Iowa ............... | 53,884 | 53,982 | 55,168 | 55,369 | 2,500 | 2,377 | 1,379.1 | 1,315.9 | 1,362.7 | 1,299.3 |
| Maryland ................. | 2,520 | 2,632 | 2,689 | 2,780 | 2,507 | 2,486 | 67.4 | 69.1 | 66.1 | 68.2 |
| Michigan ................. | 13,858 | 14,560 | 14,109 | 14,796 | 2,559 | 2,504 | 361.1 | 370.5 | (D) | (D) |
| Minnesota .............. | 10,674 | 10,222 | 11,130 | 10,742 | 2,426 | 2,367 | 270.0 | 254.3 | 263.4 | 247.2 |
| Mississippi .............. | 1,470 | 1,497 | 5,463 | 5,729 | 2,134 | 2,107 | 116.6 | 120.7 | 35.9 | 37.1 |
| Missouri ........... | 7,729 | 6,649 | 11,286 | 10,132 | 2,583 | 2,505 | 291.5 | 253.8 | (D) | (D) |
| Nebraska .......... | 8,849 | 7,388 | 8,957 | 7,660 | 2,582 | 2,658 | 231.3 | 203.6 | 231.3 | 198.9 |
| New York ............ | 5,170 | 5,158 | 5,565 | 5,514 | 2,571 | 2,597 | 143.1 | 143.2 | (D) | (D) |
| North Carolina ... | 7,628 | 7,159 | 15,062 | 15,165 | 2,280 | 2,250 | 343.4 | 341.2 | 200.7 | 190.1 |
| Ohio ... | 30,793 | 30,907 | 31,649 | 31,832 | 2,473 | 2,417 | 782.6 | 769.3 | (D) | (D) |
| Oregon | 2,411 | 2,149 | 2,550 | 2,288 | 2,671 | 2,662 | 68.1 | 60.9 | 68.1 | 60.9 |
| Pennsylvania | 25,811 | 26,731 | 28,088 | 28,693 | 2,504 | 2,504 | 703.4 | 718.4 | 669.1 | 692.8 |
| South Carolina ......... | 2,685 | 2,793 | 3,857 | 4,050 | 2,297 | 2,225 | 88.6 | 90.1 | 66.7 | 67.8 |
| South Dakota ......... | 2,643 | 2,621 | 2,785 | 2,763 | 2,492 | 2,606 | 69.4 | 72.0 | 69.4 | 72.0 |
| Texas ...... | 16,853 | 17,764 | 21,129 | 22,170 | 2,256 | 2,325 | 476.6 | 515.5 | (D) | (D) |
| Utah .... | 5,319 | 5,142 | 5,357 | 5,180 | 2,479 | 2,568 | 132.8 | 133.0 | 132.8 | 133.0 |
| Virginia .......... | 988 | 794 | 2,666 | 2,505 | 2,198 | 2,359 | 58.6 | 59.1 | 28.1 | 28.0 |
| Washington ....... | 6,972 | 6,673 | 7,137 | 6,838 | 2,550 | 2,473 | 182.0 | 169.1 | (D) | (D) |
| Wisconsin ............... | 4,980 | 6,166 | 5,651 | 6,826 | 2,592 | 2,505 | 146.5 | 171.0 | (D) | (D) |
| Other States ${ }^{1}$.......... | 23,408 | 24,554 | 32,269 | 33,548 | 2,309 | 2,243 | 745.1 | 752.4 | 613.1 | 620.7 |
| United States ........... | 309,388 | 312,511 | 376,570 | 382,016 | 2,412 | 2,375 | 9,083.3 | 9,074.3 | 7,950.4 | 7,935.3 |

[^0]Includes data for states not published in this table.

USDA is an equal opportunity provider and employer.

## MILK PRODUCTION

Milk production in Iowa during December 2017 totaled 442 million pounds, up 4 percent from the previous December according to the latest USDA, National Agricultural Statistics Service - Milk Production report. The average number of milk cows during December, at 220,000 head, was 1,000 more than last month and 5,000 more than last year. Monthly production per cow averaged 2,010 pounds, up 30 pounds from last December.

Milk Production lowa: 2016-2017


Milk Production per Cow lowa: 2015-2017


Milk Cows and Production - Selected States: December 2016 and 2017

| State | Milk Cows ${ }^{1}$ |  | Milk Per Cow ${ }^{2}$ |  | Milk Production ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 | Change from 2016 |
|  | (1,000 head) | (1,000 head) | (pounds) | (pounds) | (million pounds) | (million pounds) | (percent) |
| Arizona | 196 | 203 | 2,050 | 2,010 | 402 | 408 | 1.5 |
| California ............................ | 1,756 | 1,742 | 1,925 | 1,935 | 3,380 | 3,371 | -0.3 |
| Colorado ............................. | 155 | 166 | 2,180 | 2,225 | 338 | 369 | 9.2 |
| Florida ................................ | 122 | 124 | 1,785 | 1,675 | 218 | 208 | -4.6 |
| Idaho ................................. | 600 | 600 | 2,015 | 2,010 | 1,209 | 1,206 | -0.2 |
| Illinois ................................. | 93 | 93 | 1,720 | 1,770 | 160 | 165 | 3.1 |
| Indiana | 185 | 187 | 1,890 | 1,900 | 350 | 355 | 1.4 |
| Iowa .................................... | 215 | 220 | 1,980 | 2,010 | 426 | 442 | 3.8 |
| Kansas | 150 | 153 | 1,925 | 1,950 | 289 | 298 | 3.1 |
| Michigan ............................. | 425 | 428 | 2,140 | 2,180 | 910 | 933 | 2.5 |
| Minnesota. | 461 | 456 | 1,770 | 1,810 | 816 | 825 | 1.1 |
| New Mexico | 325 | 332 | 2,055 | 2,075 | 668 | 689 | 3.1 |
| New York | 620 | 625 | 2,010 | 1,950 | 1,246 | 1,219 | -2.2 |
| Ohio ................................... | 262 | 264 | 1,750 | 1,755 | 459 | 463 | 0.9 |
| Oregon ................................ | 124 | 124 | 1,670 | 1,675 | 207 | 208 | 0.5 |
| Pennsylvania ........................ | 525 | 525 | 1,735 | 1,745 | 911 | 916 | 0.5 |
| South Dakota. | 116 | 118 | 1,875 | 1,865 | 218 | 220 | 0.9 |
| Texas | 490 | 515 | 1,945 | 2,000 | 953 | 1,030 | 8.1 |
| Utah .... | 92 | 97 | 1,920 | 1,935 | 177 | 188 | 6.2 |
| Vermont ............................... | 129 | 128 | 1,775 | 1,775 | 229 | 227 | -0.9 |
| Virginia | 88 | 87 | 1,640 | 1,690 | 144 | 147 | 2.1 |
| Washington ......................... | 275 | 274 | 1,990 | 1,975 | 547 | 541 | -1.1 |
| Wisconsin ............................ | 1,279 | 1,276 | 1,970 | 1,995 | 2,520 | 2,546 | 1.0 |
| 23-State Total ...................... | 8,683 | 8,737 | 1,932 | 1,943 | 16,777 | 16,974 | 1.2 |

[^1]
## 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 700,000 head on January 1, 2018, according to the latest USDA, National Agricultural Statistics Service - Cattle on Feed report. This was unchanged from December 1, 2017, but up 17 percent from January 1, 2017.

Placements of cattle and calves in Iowa feedlots with a capacity of 1,000 or more head during December totaled 100,000 head, a decrease of 18 percent from last month and down 4 percent from last year. Marketings of fed

Cattle on Feed, Inventory on 1,000+ Capacity Feedlots - lowa: 2016-2018
 cattle from Iowa feedlots with a capacity of 1,000 or more head during December totaled 98,000 head, down 11 percent from last month and down 4 percent from last year Other disappearance from feedlots with a capacity of 1,000 or more head in Iowa totaled 2,000 head.

Cattle on Feed, Placements, Marketings, and Other Disappearance by Month, 1,000+ Capacity Feedlots - Selected States and United States: 2016-2018

| State | Cattle on feed ${ }^{1}$ January 1 |  |  | Placements during December |  |  | Marketings during December |  |  | December other disappearance ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 | 2018 | $\begin{gathered} \text { '18 as } \\ \% \text { of '17 } \end{gathered}$ | 2016 | 2017 | $\begin{gathered} \text { '17 as } \\ \% \text { of '16 } \end{gathered}$ | 2016 | 2017 | $\begin{gathered} \text { '17 as } \\ \% \text { of '16 } \end{gathered}$ | 2016 | 2017 | $\begin{aligned} & \text { '17 as } \\ & \% \text { of '16 } \end{aligned}$ |
|  | $\begin{aligned} & (1,000 \\ & \text { head }) \end{aligned}$ | $\begin{aligned} & (1,000 \\ & \text { head }) \end{aligned}$ | (percent) | $\begin{aligned} & (1,000 \\ & \text { head }) \end{aligned}$ | $\begin{aligned} & (1,000 \\ & \text { head }) \end{aligned}$ | (percent) | $\begin{aligned} & \hline(1,000 \\ & \text { head }) \end{aligned}$ | $\begin{aligned} & (1,000 \\ & \text { head }) \end{aligned}$ | (percent) | $\begin{aligned} & (1,000 \\ & \text { head) } \end{aligned}$ | $\begin{aligned} & (1,000 \\ & \text { head }) \end{aligned}$ | (percent) |
| Arizona. | 250 | 269 | 108 | 30 | 29 | 97 | 30 | 20 | 67 | 1 | 1 | 100 |
| California.......... | 430 | 490 | 114 | 65 | 83 | 128 | 52 | 60 | 115 | 3 | 3 | 100 |
| Colorado........... | 900 | 970 | 108 | 130 | 120 | 92 | 135 | 135 | 100 | 5 | 5 | 100 |
| Idaho ............... | 260 | 255 | 98 | 38 | 35 | 92 | 36 | 38 | 106 | 2 | 2 | 100 |
| lowa................ | 600 | 700 | 117 | 104 | 100 | 96 | 102 | 98 | 96 | 2 | 2 | 100 |
| Kansas ............ | 2,170 | 2,290 | 106 | 395 | 400 | 101 | 430 | 405 | 94 | 15 | 15 | 100 |
| Minnesota......... | 150 | 160 | 107 | 19 | 21 | 111 | 14 | 15 | 107 | 1 | 1 | 100 |
| Nebraska......... | 2,370 | 2,610 | 110 | 450 | 460 | 102 | 440 | 425 | 97 | 10 | 15 | 150 |
| Oklahoma......... | 300 | 315 | 105 | 54 | 54 | 100 | 43 | 52 | 121 | 1 | 2 | 200 |
| South Dakota.... | 230 | 250 | 109 | 38 | 32 | 84 | 46 | 39 | 85 | 2 | 3 | 150 |
| Texas .............. | 2,420 | 2,640 | 109 | 365 | 385 | 105 | 365 | 385 | 105 | 10 | 20 | 200 |
| Washington ...... | 185 | 210 | 114 | 32 | 27 | 84 | 41 | 30 | 73 | 1 | 2 | 200 |
| Other States ..... | 340 | 330 | 97 | 65 | 53 | 82 | 43 | 50 | 116 | 2 | 3 | 150 |
| United States.... | 10,605 | 11,489 | 108 | 1,785 | 1,799 | 101 | 1,777 | 1,752 | 99 | 55 | 74 | 135 |

[^2]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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { January } 1, \\ 2017 \end{gathered}$ | $\begin{gathered} \hline \text { October 1, } \\ 2017 \end{gathered}$ | $\begin{gathered} \text { January } 1, \\ 2018 \end{gathered}$ | $\begin{gathered} \hline \text { January } 1, \\ 2017 \end{gathered}$ | $\begin{gathered} \hline \text { October 1, } \\ 2017 \end{gathered}$ | $\begin{gathered} \text { January } 1, \\ 2018 \end{gathered}$ |
|  | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) |
| Arizona .......... | 242 | 241 | 258 | 8 | 7 | 11 |
| California ......... | 400 | 400 | 440 | 30 | 30 | 50 |
| Colorado .......... | 570 | 560 | 565 | 330 | 380 | 405 |
| Idaho .............. | 180 | 165 | 175 | 80 | 80 | 80 |
| Iowa .............. | 460 | 480 | 530 | 140 | 170 | 170 |
| Kansas ............ | 1,170 | 1,160 | 1,190 | 1,000 | 1,090 | 1,100 |
| Minnesota ........ | 125 | 98 | 127 | 25 | 22 | 33 |
| Nebraska ......... | 1,510 | 1,490 | 1,640 | 860 | 800 | 970 |
| Oklahoma ........ | 190 | 185 | 185 | 110 | 135 | 130 |
| South Dakota ... | 135 | 135 | 145 | 95 | 85 | 105 |
| Texas ............. | 1,710 | 1,700 | 1,730 | 710 | 900 | 910 |
| Washington ..... | 115 | 130 | 140 | 70 | 70 | 70 |
| Other States .... | 215 | 190 | 210 | 125 | 110 | 120 |
| United States.... | 7,022 | 6,934 | 7,335 | 3,583 | 3,879 | 4,154 |


[^0]:    (D) Withheld to avoid disclosing data for individual operations

[^1]:    ${ }^{1}$ Includes dry cows, excludes heifers not yet fresh.
    ${ }^{2}$ Excludes milk sucked by calves.

[^2]:    ${ }^{1}$ 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.

