

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Up 4 Percent

Hatcheries in the United States weekly program set 239 million eggs in incubators during the week ending October 1, 2022, up 4 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 80.3 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three-weeks earlier.

Broiler-Type Chicks Placed in the United States Up 6 Percent

Broiler growers in the United States weekly program placed 189 million chicks for meat production during the week ending October 1, 2022, up 6 percent from a year ago. Cumulative placements from the week ending January 8, 2022 through October 1, 2022 for the United States were 7.36 billion. Cumulative placements were up 1 percent from the same period a year earlier.

Broiler-Type Eggs Set – Selected States and United States: 2022

	Week ending					
State	August 27, 2022	September 3, 2022	September 10, 2022	September 17, 2022	September 24, 2022	October 1, 2022
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi Missouri	34,845 25,300 5,053 1,209 35,604 6,714 3,577 8,066 16,910 9,605	34,501 25,185 4,777 1,225 35,283 6,890 3,562 8,062 15,300	34,915 24,167 4,773 1,225 35,377 6,279 3,472 8,067 16,396 9,730	33,495 24,907 4,699 1,225 34,899 6,922 3,411 8,065 16,638	34,279 25,280 4,628 1,225 35,143 6,971 3,407 8,067 17,013 9,710	33,088 25,297 4,729 1,225 35,088 6,545 2,917 8,066 16,499
North Carolina	26,186 8,073 7,318 5,765 19,156 6,861	9,621 25,999 7,591 6,819 5,669 18,422 6,247	25,020 7,691 7,078 5,800 18,897 6,616	9,604 25,177 7,609 7,027 5,894 18,908 6,861 12,941	25,945 7,762 6,651 5,883 18,716 6,639	9,313 23,847 7,663 7,180 5,716 18,945 6,623
Other States	12,287 246,399	12,102 241,001	12,510 240,359	11,875 240,157	12,111 243,085	12,576 238,852

Broiler-Type Chicks Placed – Selected States and United States: 2022

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	Week ending					
State	August 27, 2022	September 3, 2022	September 10, 2022	September 17, 2022	September 24, 2022	October 1, 2022
	(1,000 chicks)					
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi	23,888 22,420 5,412 1,262 27,754 5,012 2,971 5,715 13,797	25,599 22,323 4,212 1,282 27,101 5,819 3,022 5,867 13,908	24,718 21,914 4,248 1,214 28,411 5,468 3,053 6,765 13,976	25,666 22,970 5,568 1,270 28,192 5,820 3,153 5,901 13,919	25,672 22,078 4,694 1,395 26,346 5,730 3,166 5,227 12,715	25,875 21,212 5,331 1,321 26,411 5,573 3,133 5,533 13,491
Missouri North Carolina	6,229 20,122	6,565 19,865	6,462 20,257	6,703 19,979	6,528 18.791	6,176 18,823
Oklahoma	4,702 4,590 5,495 15,382	4,644 4,681 5,308 15,140	5,272 4,549 4,386 15,075	4,304 4,833 4,563 15,033	4,847 4,505 5,627 14,456	5,204 4,778 5,156 15,187
Virginia California, Tennessee, and West Virginia	6,254 12,642	7,085 11,574	5,817 12,696	5,817 11,499	5,928 11,391	5,574 10,561
Other States	9,401	9,762	9,688	9,055	9,296	9,891
United States	193,048	193,757	193,969	194,245	188,392	189,230

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS regional field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries that meet the minimum size criteria are given adequate time to respond to the weekly survey. Those that do not respond are contacted by telephone. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

Estimating Procedures: All data are analyzed for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS regional field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness.

Revision Policy: Revisions are generally the result of late or corrected data. Revisions made to the previous five-week's data during the current week are published in this report. Final estimates are published in the annual *Hatchery Production Summary* released in April.

Reliability: Estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

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For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@usda.gov.

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