

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Down 3 Percent

Hatcheries in the United States weekly program set 230 million eggs in incubators during the week ending October 7, 2023, down 3 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 80.6 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 Down 3 Percent

Broiler growers in the United States weekly program placed 182 million chicks for meat production during the week ending October 7, 2023, down 3 percent from a year ago. Cumulative placements from the week ending January 7, 2023 through October 7, 2023 for the United States were 7.48 billion. Cumulative placements were down 1 percent from the same period a year earlier.

Broiler-Type Eggs Set – Selected States and United States: 2023

	Week ending						
State	September 2,	September 9,	September 16,	September 23,	September 30,	October 7,	
	2023	2023	2023	2023	2023	2023	
	(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	33,626	33,307	32,935	33,563	32,901	32,700	
	24,358	22,170	22,782	23,565	23,063	22,881	
	5,722	5,753	5,274	5,581	5,347	5,300	
	1,225	1,225	1,225	1,225	1,225	1,225	
	35,659	35,363	35,479	34,671	34,431	34,857	
	6,812	6,259	6,103	6,688	6,464	6,772	
	3,548	3,245	3,517	3,408	3,391	3,578	
	7,877	8,064	7,879	8,066	8,067	7,879	
	16,260	15,816	16,550	16,917	16,336	15,219	
North Carolina	7,767	8,681	8,613	8,798	8,793	8,740	
	22,827	22,557	22,535	23,262	23,157	23,000	
	6,453	6,666	6,701	6,055	6,661	6,318	
	7,345	7,264	7,269	6,803	6,961	7,265	
	5,673	5,880	6,000	6,027	6,051	5,953	
	17,491	17,982	17,907	17,736	18,119	17,900	
	5,871	5,865	5,847	5,867	5,782	5,655	
Other States	12,508	12,403 232,021	11,557 230,603	11,410 232,854	12,293 231,544	11,856 230,054	

Broiler-Type Chicks Placed – Selected States and United States: 2023

	Week ending							
State	September 2, 2023	September 9, 2023	September 16, 2023	September 23, 2023	September 30, 2023	October 7, 2023		
	(1,000 chicks)							
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi	23,943 20,258 6,630 1,292 27,889 5,144 2,947 4,442 13,402	23,949 19,634 5,834 1,152 27,958 5,300 2,892 5,950 13,547	24,290 20,598 4,683 1,006 27,641 5,201 2,830 6,596 13,636	23,684 20,655 4,782 1,210 28,255 4,963 2,839 6,706 13,004	23,783 19,052 5,537 1,315 27,692 5,062 2,637 6,032 12,793	23,362 20,802 5,120 1,018 28,140 4,358 3,031 6,064 13,326		
Missouri	5,921	5,497	5,163	6,031	6,007	5,111		
North Carolina	19,694 5,489 4,849 4,102 14,562 5,551	19,150 5,736 4,713 4,303 14,729 4,853	19,062 5,324 4,866 5,889 14,852 5,068	18,460 3,890 4,832 4,624 14,082 4,728	18,636 4,145 4,781 4,979 14,422 4,461	18,148 3,945 4,904 5,202 14,338 4,393		
and West Virginia Other States	11,966 9,700	12,255 9,678	9,818	9,876	11,556 9,556	11,170 9,314		
United States	187,781	187,130	188,337	184,407	182,446	181,746		

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

Travis Averill, Chief, Livestock Branch	(202) 692-0069
Jean Porter, Head, Poultry and Specialty Commodities Section	(202) 690-3223
Holly Brenize – Poultry Slaughter	(202) 720-0585
Liana Cuffman – Catfish and Trout, Mink, Census of Aquaculture	(202) 720-8784
Fatema Haque – Turkey Hatchery, Turkeys Raised	(202) 720-3244
Derron Martin – Chicken Hatchery, Egg Products	(202) 690-3237
Seth Riggins – Honey, Honey Bee Colonies	(202) 690-4870
Shulonda Shaw – Cold Storage, Capacity of Refrigerated Warehouses	(202) 720-3240
Autumn Stone – Layers, Eggs	(202) 690-3676
Takiyah Walker – Broiler Hatchery	` ,

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For your convenience, you may access NASS reports and products the following ways:

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- Cornell's Mann Library has launched a new website housing NASS's and other agency's archived reports. The new website, https://usda.library.cornell.edu. All email subscriptions containing reports will be sent from the new website, https://usda.library.cornell.edu. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: https://usda.library.cornell.edu/help. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

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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USDA Fall Data Users' Meeting Virtual Meeting October 17 & 18, 2023 12:00 – 3:00 pm ET

USDA's National Agricultural Statistics Service (NASS) will hold a virtual meeting for users of U.S. domestic and international agriculture data. NASS is organizing the 2023 Fall Data Users' Meeting in cooperation with five other USDA agencies – Agricultural Marketing Service, Economic Research Service, Farm Service Agency, Foreign Agricultural Service, and World Agricultural Outlook Board – and the Census Bureau's Foreign Trade Division. Representatives will provide agency updates, answer questions, and listen to concerns from data users.

Abbreviated Agenda

Day 1 – October 17

Agency Updates- All agencies

Focus on the 2022 Census of Agriculture - *National Agricultural Statistics Service*The Use of Weather Information In Producing the WASDE - *World Agricultural Outlook Board*NASS Historical Revisions and Estimating Program Review - *National Agricultural Statistics Service*AMS Data Visualizations - *Agricultural Marketing Service*

Day 2 – October 18

Open Forum – *All agencies*

ERS Feed Grains Database: A comprehensive look at this valuable resource – *Economic Research Service* Understanding Publicly Available Data from USDA-Risk Management Agency – *Risk Management Agency*

For registration details or additional information about the Data Users' Meeting, see the meeting page on the NASS website (https://www.nass.usda.gov/go/data_users).