

Broiler Hatchery

ISSN: 1949-1840

Released October 9, 2024, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

Broiler-Type Eggs Set in the United States Up 5 Percent

Hatcheries in the United States weekly program set 238 million eggs in incubators during the week ending October 5, 2024, up 5 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 79.4 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 1 Percent

Broiler growers in the United States weekly program placed 184 million chicks for meat production during the week ending October 5, 2024, up 1 percent from a year ago. Cumulative placements from the week ending January 6, 2024 through October 5, 2024 for the United States were 7.57 billion. Cumulative placements were up 1 percent from the same period a year earlier.

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

	Week ending						
State	August 31,	September 7,	September 14,	September 21,	September 28,	October 5,	
	2024	2024	2024	2024	2024	2024	
	(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	35,338	35,210	34,253	35,034	35,156	32,875	
	25,454	25,249	23,554	25,366	25,588	24,318	
	5,475	4,956	4,916	4,662	5,085	4,949	
	1,225	1,224	1,225	1,225	1,225	1,225	
	35,395	35,299	33,528	34,678	34,622	33,672	
	8,003	7,876	7,758	7,952	7,450	6,834	
	3,655	3,655	3,313	3,655	3,590	3,484	
	8,093	7,965	7,909	8,044	8,047	7,872	
	17,660	17,157	16,294	16,797	17,322	18,233	
North Carolina Oklahoma Pennsylvania South Carolina Texas Virginia California, Tennessee, and West Virginia	8,996	9,008	9,074	8,872	8,874	9,114	
	24,831	24,691	24,620	24,472	25,212	24,785	
	6,284	6,079	5,832	6,173	6,150	6,108	
	7,794	7,701	7,626	7,726	7,582	7,275	
	6,279	5,818	5,684	5,874	6,286	5,941	
	19,017	18,784	17,683	18,511	18,897	19,117	
	5,550	5,397	5,558	5,612	5,609	5,436	
Other States United States	11,952	11,811	11,785	11,544	11,438	11,170	
	246,842	243,568	236,184	241,697	244,241	238,202	

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

	Week ending							
State	August 31, 2024	September 7, 2024	September 14, 2024	September 21, 2024	September 28, 2024	October 5, 2024		
	(1,000 chicks)							
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi	24,784 21,464 4,958 1,367 27,855 6,029 2,980 5,911 13,612	24,802 20,567 4,813 1,338 28,156 6,188 3,072 6,130 13,679	24,326 21,815 4,783 1,325 28,914 6,022 3,116 6,081 13,729	24,630 22,004 5,597 1,398 28,249 6,037 2,906 5,820 13,981	24,969 20,514 5,105 1,461 27,666 5,971 3,050 5,622 13,777	23,897 18,956 5,197 1,161 26,366 5,932 2,776 5,183 12,681		
Missouri	5,786	6,170	5,272	5,112	5,463	6,150		
North Carolina	20,778 4,267 4,869 5,158 15,456 5,234	20,750 3,877 5,164 4,510 15,588 4,900	20,398 3,727 5,169 4,537 15,500 5,231	19,969 3,766 4,954 4,472 15,293 4,469	19,779 4,711 5,045 4,360 14,744 4,728	19,757 4,243 5,012 4,705 13,932 5,019		
and West Virginia	13,688	13,639	13,429	14,009	13,810	13,734		
Other States	9,359	9,406	9,330	9,425	9,249	9,288		
United States	193,555	192,749	192,704	192,091	190,024	183,989		

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
Greg Lemmons, Acting Head, Poultry and Specialty Commodities Section	(202) 720-9526
Holly Brenize – Poultry Slaughter	
Liana Cuffman – Catfish and Trout, Mink, Census of Aquaculture	
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
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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 15 & 16, 2024 Starting at 12:00 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 2024 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 15

Agency Updates– *All agencies* 2022 Census of Agriculture Results- *National Agricultural Statistics Service* LMR Live Cattle Data Dashboard - *Agricultural Marketing Service*

Day 2 – October 16

Open Forum – All agencies

ERS' Cotton, Wool, and Textile Data: An Overview - Economic Research Service

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).