

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Down 1 Percent

Hatcheries in the United States weekly program set 235 million eggs in incubators during the week ending September 16, 2023, down 1 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 Down 3 Percent

Broiler growers in the United States weekly program placed 188 million chicks for meat production during the week ending September 16, 2023, down 3 percent from a year ago. Cumulative placements from the week ending January 7, 2023 through September 16, 2023 for the United States were 6.93 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	August 12,	August 19,	August 26,	September 2,	September 9,	September 16,	
	2023	2023	2023	2023	2023	2023	
	(1,000 eggs)						
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi Missouri	33,939	34,051	34,127	33,479	33,549	33,848	
	24,530	24,122	24,073	24,803	23,016	23,767	
	5,578	5,721	5,627	5,722	5,753	5,607	
	1,225	1,225	1,225	1,225	1,225	1,225	
	35,400	35,503	35,643	35,730	35,359	35,597	
	6,612	6,625	6,866	6,701	6,589	6,769	
	3,517	3,517	3,517	3,548	3,059	3,331	
	8,066	8,065	8,066	7,877	8,064	7,879	
	16,806	16,988	16,957	16,260	15,847	16,344	
	9,565	8,813	8,863	9,714	8,678	8,740	
North Carolina	24,161	23,739	23,970	23,190	22,175	22,652	
	7,291	7,049	7,169	7,412	6,736	6,757	
	7,458	7,185	7,303	7,345	7,195	7,329	
	5,765	5,968	5,910	5,673	5,880	5,876	
	18,080	18,435	18,430	17,733	17,746	17,853	
	5,803	5,849	5,864	5,785	5,835	5,831	
Other States	12,472	12,500	12,383	12,508	12,380	11,995	
	239,602	238,431	239,741	237,546	232,437	234,728	

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

Week ending							
August 12,	August 19,	August 26,	September 2,	September 9,	September 16,		
2023	2023	2023	2023	2023	2023		
(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)		
24,341	25,018	25,035	23,931	23,945	24,291		
22,612	20,640	20,205	20,258	19,634	20,634		
5,310	4,793	5,135	6,630	5,834	4,250		
1,236	1,304	1,273	1,292	1,152	1,006		
27,933	26,544	26,423	27,889	27,958	27,641		
5,427	5,776	5,351	5,144	5,300	5,201		
2,856	2,526	2,525	2,947	2,892	2,830		
5,207	5,993	5,584	4,442	5,950	6,871		
14,109	13,480	13,789	13,402	13,547	13,627		
5,524	5,966	6,132	5,921	5,497	5,163		
19,104	19,655	19,417	19,694	19,150	19,062		
3,911	5,417	5,982	5,489	5,736	5,324		
4,895	4,898	4,838	4,849	4,716	4,863		
5,209	4,878	5,305	4,102	4,279	5,861		
14,927	14,385	14,997	14,562	14,729	14,852		
5,386	5,067	5,454	5,551	4,847	5,069		
9,646	9,630	9,440	9,700	9,680	9,840		
188,689	187.512	188.438	187,769	187.101	188.247		
	2023 (1,000 chicks) 24,341 22,612 5,310 1,236 27,933 5,427 2,856 5,207 14,109 5,524 19,104 3,911 4,895 5,209 14,927 5,386 11,056	2023 2023 (1,000 chicks) (1,000 chicks) 24,341 25,018 22,612 20,640 5,310 4,793 1,236 1,304 27,933 26,544 5,427 5,776 2,856 2,526 5,207 5,993 14,109 13,480 5,524 5,966 19,104 19,655 3,911 5,417 4,895 4,898 5,209 4,878 14,927 14,385 5,386 5,067 11,056 11,542 9,646 9,630	August 12, 2023 August 19, 2023 August 26, 2023 (1,000 chicks) (1,000 chicks) (1,000 chicks) 24,341 25,018 25,035 22,612 20,640 20,205 5,310 4,793 5,135 1,236 1,304 1,273 27,933 26,544 26,423 5,427 5,776 5,351 2,856 2,526 2,525 5,207 5,993 5,584 14,109 13,480 13,789 5,524 5,966 6,132 19,104 19,655 19,417 3,911 5,417 5,982 4,895 4,898 4,838 5,209 4,878 5,305 14,927 14,385 14,997 5,386 5,067 5,454 11,056 11,542 11,553 9,646 9,630 9,440	August 12, 2023 August 19, 2023 August 26, 2023 September 2, 2023 (1,000 chicks) (1,000 chicks) (1,000 chicks) (1,000 chicks) 24,341 25,018 25,035 23,931 22,612 20,640 20,205 20,258 5,310 4,793 5,135 6,630 1,236 1,304 1,273 1,292 27,933 26,544 26,423 27,889 5,427 5,776 5,351 5,144 2,856 2,526 2,525 2,947 5,207 5,993 5,584 4,442 14,109 13,480 13,789 13,402 5,524 5,966 6,132 5,921 19,104 19,655 19,417 19,694 3,911 5,417 5,982 5,489 4,895 4,898 4,838 4,849 5,209 4,878 5,305 4,102 14,927 14,385 14,997 14,562 5,386 5,067	August 12, 2023 August 19, 2023 August 26, 2023 September 2, 2023 September 9, 2023 (1,000 chicks) (1,000 chicks) (1,000 chicks) (1,000 chicks) (1,000 chicks) (1,000 chicks) 24,341 25,018 25,035 23,931 23,945 22,612 20,640 20,205 20,258 19,634 5,310 4,793 5,135 6,630 5,834 1,236 1,304 1,273 1,292 1,152 27,933 26,544 26,423 27,889 27,958 5,427 5,776 5,351 5,144 5,300 2,856 2,526 2,525 2,947 2,892 5,207 5,993 5,584 4,442 5,950 14,109 13,480 13,789 13,402 13,547 5,524 5,966 6,132 5,921 5,497 19,104 19,655 19,417 19,694 19,150 3,911 5,417 5,982 5,489 5,736		

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
Joan Douter, Head Doultmy and Specialty Commodities Section	(202) 600 2222
Jean Porter, Head, Poultry and Specialty Commodities Section	, ,
Holly Brenize – Poultry Slaughter	
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	(202) 720-6147

Access to NASS Reports

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

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov.
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on "National" or "State" in upper right corner above "search" box to create an account and select the reports you would like to receive.
- 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).