

Broiler Hatchery

ISSN: 1949-1840

Released October 4, 2023, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

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

Hatcheries in the United States weekly program set 232 million eggs in incubators during the week ending September 30, 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 183 million chicks for meat production during the week ending September 30, 2023, down 3 percent from a year ago. Cumulative placements from the week ending January 7, 2023 through September 30, 2023 for the United States were 7.30 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 26,	September 2,	September 9,	September 16,	September 23,	September 30,	
	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	34,127	33,626	33,307	33,500	33,574	32,882	
	24,073	24,358	22,170	23,967	23,565	23,063	
	5,627	5,722	5,753	5,274	5,581	5,556	
	1,225	1,225	1,225	1,225	1,225	1,225	
	35,643	35,659	35,363	35,597	34,671	34,431	
	6,866	6,812	6,259	6,769	6,688	6,464	
	3,517	3,408	3,245	3,517	3,578	3,578	
	8,066	7,877	8,064	7,879	8,066	8,067	
	16,957	16,260	15,816	16,550	16,917	16,336	
	8,863	8,868	8,681	8,741	8,798	8,793	
North Carolina Oklahoma Pennsylvania South Carolina Texas Virginia California, Tennessee, and West Virginia	23,970	22,827	22,681	22,652	23,262	23,157	
	7,169	6,453	6,666	6,257	6,125	6,554	
	7,303	7,345	7,264	7,295	6,803	6,961	
	5,910	5,673	5,880	5,876	6,027	6,047	
	18,430	17,491	17,982	17,953	17,736	18,119	
	5,864	5,871	5,865	5,831	5,867	5,782	
Other States	12,383	12,508	12,403	11,995	11,332	12,210	
	239,741	234,997	232,121	234,098	233,050	232,263	

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

Didnoi i jpo dinoko i ladda								
	Week ending							
State	August 26,	September 2,	September 9,	September 16,	September 23,	September 30,		
	2023	2023	2023	2023	2023	2023		
	(1,000 chicks)							
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi Missouri	25,032	23,943	23,949	24,290	23,684	23,783		
	20,205	20,258	19,634	20,598	20,635	19,038		
	5,135	6,630	5,834	4,683	4,782	5,892		
	1,273	1,292	1,152	1,006	1,210	1,315		
	26,423	27,889	27,958	27,641	28,258	27,760		
	5,351	5,144	5,300	5,201	4,927	5,009		
	2,525	2,947	2,892	2,830	2,839	2,652		
	5,584	4,442	5,950	6,596	6,721	6,102		
	13,789	13,402	13,547	13,636	13,078	12,749		
	6,132	5,921	5,497	5,163	6,031	6,007		
North Carolina Oklahoma Pennsylvania South Carolina Texas Virginia California, Tennessee, and West Virginia	19,417	19,694	19,150	19,062	18,434	18,647		
	5,982	5,489	5,736	5,324	3,890	4,145		
	4,838	4,849	4,713	4,866	4,832	4,781		
	5,305	4,102	4,303	5,889	4,641	4,989		
	14,997	14,562	14,729	14,852	14,071	14,457		
	5,454	5,551	4,853	5,068	4,728	4,461		
Other States	9,440	9,700	9,678	9,818	9,876	9,556		
	188,435	187,781	187,130	188,337	184,423	182,843		

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	` ,

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.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the <u>USDA Program Discrimination</u> <u>Complaint Form</u> (PDF), found online at <u>www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer</u>, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at <u>program.intake@usda.gov</u>.



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).