

Broiler Hatchery

ISSN: 1949-1840

Released October 30, 2019, 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 4 Percent

Hatcheries in the United States weekly program set 227 million eggs in incubators during the week ending October 26, 2019, up 4 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 82.8 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 176 million chicks for meat production during the week ending October 26, 2019, up 1 percent from a year ago. Cumulative placements from the week ending January 5, 2019 through October 26, 2019 for the United States were 8.00 billion. Cumulative placements were up 2 percent from the same period a year earlier.

Broiler-Type Eggs Set – Selected States and United States: 2019

	Week ending						
State	September 21, 2019	September 28, 2019	October 5, 2019	October 12, 2019	October 19, 2019	October 26, 2019	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	31,506	32,091	30,098	31,598	30,438	31,308	
Arkansas	23,271	24,146	22,557	20,913	21,470	22,809	
Delaware	4,778	4,657	5,034	5,058	5,058	5,029	
Florida	1,163	1,178	1,163	1,163	1,163	1,163	
Georgia	33,985	34,778	33,465	33,013	34,236	32,971	
Kentucky	7,208	7,359	7,199	7,523	7,326	7,881	
Louisiana	3,577	3,879	3,295	3,677	3,879	3,864	
Maryland	7,977	7,869	7,867	7,102	7,592	7,101	
Mississippi	17,621	17,289	14,838	16,619	17,742	17,530	
Missouri	8,063	7,654	8,387	8,288	8,332	8,136	
North Carolina	22,994	23,404	22,396	22,594	23,629	23,995	
Oklahoma	7,394	7,610	7,760	6,224	6,433	7,782	
Pennsylvania	5,741	5,099	5,787	5,760	5,719	4,967	
South Carolina	5,965	5,740	5,516	5,505	5,727	5,860	
Texas	17,473	16,573	16,049	16,788	16,944	17,356	
Virginia California, Tennessee,	6,349	6,160	5,635	6,408	6,498	6,454	
and West Virginia	11,104	12,407	11,591	11,851	11,316	12,548	
Other States	10,346	9,413	9,319	9,956	9,974	9,954	
United States	226,515	227,306	217,956	220,040	223,476	226,708	
Percent of previous year	103	106	101	102	104	104	

Broiler-Type Chicks Placed – Selected States and United States: 2019

State	Week ending							
	September 21, 2019	September 28, 2019	October 5, 2019	October 12, 2019	October 19, 2019	October 26, 2019		
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)		
Alabama	24,921	23,683	22,695	21,722	23,495	23,587		
Arkansas	21,856	21,939	18,232	21,487	22,902	21,462		
Delaware	5,025	3,846	4,198	4,124	5,433	4,331		
Florida	1,246	1,254	1,255	1,286	1,313	1,269		
Georgia	26,500	28,229	28,478	28,353	27,522	25,270		
Kentucky	6,454	5,685	5,728	5,406	5,912	6,097		
Louisiana	3,178	3,240	3,208	3,078	3,367	2,804		
Maryland	5,642	6,472	5,777	5,997	5,208	6,286		
Mississippi	14,742	14,912	14,563	14,626	14,289	12,563		
Missouri	6,101	5,838	5,682	6,274	6,227	5,731		
North Carolina	19,376	18,216	19,126	19,162	19,023	18,460		
Oklahoma	4,921	4,561	4,407	3,366	2,789	3,870		
Pennsylvania	4,127	3,956	4,119	4,194	3,667	4,263		
South Carolina	5,731	4,573	4,971	4,521	5,049	4,148		
Texas	13,921	13,429	12,939	13,877	13,541	13,468		
Virginia	5,553	5,634	5,842	6,013	5,630	5,529		
California, Tennessee,								
and West Virginia	9,900	9,806	9,964	9,507	10,634	9,651		
Other States	7,562	7,654	7,451	8,500	7,424	7,319		
United States	186,756	182,927	178,635	181,493	183,425	176,108		
Percent of previous year	105	105	105	102	106	101		

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@nass.usda.gov

Travis Averill, Chief, Livestock Branch	(202) 692-0069
Tony Dorn, Head, Poultry and Specialty Commodities Section	(202) 690-3223
Holly Brenize – Poultry Slaughter	(202) 720-0585
Alissa Cowell-Mytar – Cold Storage, Capacity of Refrigerated Warehouses	(202) 720-4751
Liana Cuffman – Catfish and Trout, Egg Products, Mink, Census of Aquaculture	(202) 720-8784
Adam Peters – Broiler Hatchery, Chicken Hatchery	(202) 690-3237
Kim Linonis – Layers, Eggs	(202) 690-3676
Fatema Haque – Turkey Hatchery, Turkeys Raised	(202) 720-3244
Adam Peters – Honey, Honey Bee Colonies	(202) 690-3237

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 program.intake@usda.gov.