

ISSN: 1949-1840

Broiler Hatchery

Released February 8, 2017, 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 2 Percent

Hatcheries in the United States weekly program set 219 million eggs in incubators during the week ending February 4, 2017, up 2 percent from a year ago. Hatcheries in the 19 State weekly program set 210 million eggs in incubators during the week ending February 4, 2017, up 1 percent from the year earlier. Average hatchability for chicks hatched during the week in the United States was 83 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 177 million chicks for meat production during the week ending February 4, 2017, up 1 percent from a year ago. Broiler growers in the 19 State weekly program placed 170 million chicks for meat production during the week ending February 4, 2017, up 1 percent from the year earlier. Cumulative placements from the week ending January 7, 2017 through February 4, 2017 for the United States were 894 million. Cumulative placements were up 1 percent from the same period a year earlier.

Broiler-Type Eggs Set – 19 Selected States and United States: 2016 and 2017

	Week ending						
State	December 31, 2016	January 7, 2017	January 14, 2017	January 21, 2017	January 28, 2017	February 4, 2017	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	29,787	29,775	29,745	29,860	29,901	29,735	
Arkansas	22,734	22,413	20,821	22,104	22,751	22,763	
Delaware	5,003	5,089	4,893	4,859	4,977	4,964	
Florida	1,021	1,175	1,022	954	1,034	1,007	
Georgia	34,245	34,086	34,601	34,560	34,344	34,292	
Kentucky	7,167	7,245	7,390	7,582	7,775	8,000	
Louisiana	3,788	3,348	3,439	3,651	2,350	2,744	
Maryland	8,195	8,193	8,190	8,185	8,182	8,186	
Mississippi	17,788	17,495	17,390	16,988	17,457	17,171	
Missouri	7,960	8,101	8,105	7,916	8,086	8,152	
	04.007	04,400	04,000	04.047	04 705	04.040	
North Carolina	21,327	21,488	21,626	21,347	21,785	21,348	
Oklahoma	7,831	7,737	7,637	7,763	7,665	7,790	
Pennsylvania	4,688	4,539	4,492	4,558	4,865	4,691	
South Carolina	5,712	5,655	5,357	5,406	5,332	5,328	
Texas	15,799	16,025	16,042	15,798	16,032	15,806	
Virginia	6,487	6,513	6,512	6,503	6,519	6,519	
California, Tennessee,	10,100	40.005	44 744	40 505	40.070		
and West Virginia	12,136	12,335	11,741	12,505	12,073	11,557	
19 State total	211,668	211,212	209,003	210,539	211,128	210,053	
Percent of previous year	103	102	100	101	101	101	
Other States	8,771	8,703	8,839	9,002	8,988	8,962	
United States	220,439	219,915	217,842	219,541	220,116	219,015	
Percent of previous year	104	102	101	101	102	102	

Broiler-Type Chicks Placed – 19 Selected States and United States: 2016 and 2017

	Week ending							
State	December 31, 2016	January 7, 2017	January 14, 2017	January 21, 2017	January 28, 2017	February 4, 2017		
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)		
Alabama	22,788	22,267	21,043	21,753	22,125	21,644		
Arkansas	21,701	21,308	19,909	22,424	21,336	20,565		
Delaware	4,704	6,129	5,581	5,531	5,205	5,123		
Florida	1,161	1,377	1,203	1,283	1,351	1,260		
Georgia	26,447	27,464	27,883	26,277	26,730	27,829		
Kentucky	5,955	5,681	5,639	5,640	6,068	6,002		
Louisiana	3,290	3,262	3,324	3,275	3,057	3,085		
Maryland	7,773	5,584	6,285	6,082	6,728	6,256		
Mississippi	14,668	14,746	15,001	15,307	15,146	14,694		
Missouri	5,765	5,901	5,876	5,544	6,654	5,577		
North Carolina	16,606	16,744	16,745	17,067	16,675	16,388		
Oklahoma	4,092	4,333	5,412	3,691	3,319	3,770		
Pennsylvania	3,691	3,795	3,698	3,666	3,598	3,708		
South Carolina	4,773	4,623	4,646	4,845	5,300	5,331		
Texas	13,015	13,208	12,796	12,885	12,986	13,173		
Virginia California, Tennessee,	4,601	5,609	5,329	5,863	5,391	5,796		
and West Virginia	11,122	10,409	11,388	11,584	10,774	10,193		
19 State total	172,152	172,440	171,758	172,717	172,443	170,394		
Percent of previous year	101	101	101	103	101	101		
Other States	7,063	6,978	6,519	6,770	6,699	7,011		
United States	179,215	179,418	178,277	179,487	179,142	177,405		
Percent of previous year	102	101	101	103	101	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 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 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. Individual hatchery data are summed to State, 19 State total, Other States, and the United States.

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

Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
Bruce Boess, Head, Poultry and Specialty Commodities Section Aaron Cosgrove – Catfish Production, Egg Products, Poultry Slaughter, Trout Production,	(202) 720-4447
Turkey Hatchery, Turkeys Raised	(202) 690-3237
Alissa Cowell-Mytar – Cold Storage	(202) 720-4751
Tom Kruchten – Census of Aquaculture	(202) 690-4870
Kim Linonis – Layers, Eggs	(202) 690-8632
Joshua O'Rear - Cost of Pollination, Honey, Honey Bee Colonies	(202) 690-3676
Miste Salmon – Broiler Hatchery, Chicken Hatchery, Mink	(202) 720-3244

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: <u>www.nass.usda.gov</u>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <u>www.nass.usda.gov</u> 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.

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@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>http://www.ascr.usda.gov/complaint_filing_cust.html</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.