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Broiler Hatchery

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Broiler-Type Eggs Set in the United States Down 2 Percent

Hatcheries in the United States weekly program set 235 million eggs in incubators during the week ending January 30, 2021, down 2 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 80.9 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 2 Percent

Broiler growers in the United States weekly program placed 186 million chicks for meat production during the week ending January 30, 2021, down 2 percent from a year ago. Cumulative placements from the week ending January 9, 2021 through January 30, 2021 for the United States were 751 million. Cumulative placements were down 1 percent from the same period a year earlier.

Broiler-Type Eggs Set – Selected States and United States: 2020-2021

	Week ending					
State	December 26, 2020	January 2, 2021	January 9, 2021	January 16, 2021	January 23, 2021	January 30, 2021
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)
Alabama	33,424	33,425	33,144	33,317	33,306	33,381
Arkansas	24,253	24,178	24,319	24,446	24,405	24,556
Delaware	4,669	4,669	4,669	4,669	4,948	4,948
Florida	1,209	1,209	1,209	1,209	1,209	1,209
Georgia	34,608	34,438	34,414	32,870	33,083	33,726
Kentucky	7,889	7,693	7,534	8,025	8,003	7,607
Louisiana	3,532	3,532	2,987	3,516	3,562	3,516
Maryland	7,636	7,639	7,637	7,640	7,635	7,380
Mississippi	17,929	17,885	17,222	17,660	17,127	17,804
Missouri	9,198	9,227	9,165	9,149	9,244	9,244
North Carolina	23,668	24,130	23,969	24,330	24,151	23,920
Oklahoma	6,972	7,068	7,058	7,183	7,072	6,944
Pennsylvania	6,293	6,293	6,318	6,293	6,336	6,315
South Carolina	5,879	5,770	5,618	5,914	5,878	5,872
Texas	18,052	18,280	17,728	17,761	17,505	18,115
Virginia	6,415	6,509	6,432	6,505	6,462	6,313
California, Tennessee,						
and West Virginia	13,173	13,085	13,068	13,039	13,227	13,180
Other States	11,950	11,820	11,846	12,225	11,390	11,044
United States	236,749	236,850	234,337	235,751	234,543	235,074
Percent of previous year	99	100	99	98	99	98

Broiler-Type Chicks Placed – Selected States and United States: 2020-2021

	Week ending					
State	December 26, 2020	January 2, 2021	January 9, 2021	January 16, 2021	January 23, 2021	January 30, 2021
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)
Alabama	23,088	24,414	23,720	24,341	24,914	24,239
Arkansas	22,112	20,607	20,689	22,064	21,812	22,251
Delaware	4,047	5,160	4,616	4,952	4,533	4,306
Florida	1,291	1,182	1,297	1,309	1,321	1,367
Georgia	25,293	26,993	26,809	26,418	25,829	25,934
Kentucky	5,479	6,369	5,710	6,345	5,740	6,586
Louisiana	2,677	2,961	3,125	3,002	3,015	2,575
Maryland	6,493	4,704	5,239	4,489	4,865	5,542
Mississippi	14,762	15,203	15,149	15,129	15,013	14,464
Missouri	5,516	5,921	6,542	6,763	6,480	5,925
North Carolina	19,288	19,735	19,639	19,207	19,594	19,280
Oklahoma	4,096	4,880	4,273	3,206	3,744	3,584
Pennsylvania	4,760	4,771	4,785	4,760	4,889	4,771
South Carolina	5,787	4,993	5,403	4,938	5,096	5,474
Texas	14,083	14,687	14,896	14,680	14,572	14,322
Virginia	4,874	5,757	5,732	6,021	6,408	5,731
California, Tennessee,						
and West Virginia	10,363	10,620	11,815	11,522	11,323	10,713
Other States	9,060	9,584	9,621	8,983	8,787	8,947
United States	183,069	188,541	189,060	188,129	187,935	186,011
Percent of previous year	97	99	100	99	98	98

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	
Vacant Hand Doultry and Specialty Commedities Section	(202) < 00 2222
Vacant, Head, Poultry and Specialty Commodities Section	
Holly Brenize – Poultry Slaughter	
Alissa Cowell-Mytar – Cold Storage, Capacity of Refrigerated Warehouses	
Liana Cuffman – Catfish and Trout, Mink, Census of Aquaculture	
Fatema Haque – Turkey Hatchery, Turkeys Raised	
Derron Martin – Chicken Hatchery, Egg Products	
Adam Peters – Honey, Honey Bee Colonies	
Autumn Stone – Layers, Eggs	
Takiyah Walker – Broiler Hatchery	

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- Cornell's Mann Library has launched a new website housing NASS's and other agencies archived reports. The new website, <u>https://usda.library.cornell.edu</u>. All email subscriptions containing reports will be sent from the new website, <u>https://usda.library.cornell.edu</u>. 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: <u>https://usda.library.cornell.edu/help</u>. You should whitelist <u>notifications@usda-esmis.library.cornell.edu</u> 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: <u>nass@usda.gov</u>.

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