

Broiler Hatchery

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Broiler-Type Eggs Set Down 6 Percent

Commercial hatcheries in the 19 State weekly program set 196 million eggs in incubators during the week ending July 23, 2011. This was down 6 percent from the eggs set the corresponding week a year earlier. Average hatchability for chicks hatched during the week was 85 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

Broiler-Type Chicks Placed Down 3 Percent

Broiler growers in the 19 State weekly program placed 164 million chicks for meat production during the week ending July 23, 2011. Placements were down 3 percent from the comparable week a year earlier. Cumulative placements from January 2, 2011 through July 23, 2011 were 4.93 billion, down slightly from the same period a year earlier.

Broiler-Type Eggs Set – 19 Selected States: 2011

	Week ending						
State	June 18, 2011	June 25, 2011	July 2, 2011	July 9, 2011	July 16, 2011	July 23, 2011	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	28,621	27,776	27,532	27,335	27,325	27,482	
Arkansas	21,735	22,066	20,935	21,087	20,573	20,072	
Delaware	3,156	2,940	2,770	2,656	2,920	2,920	
Florida	1,360	1,360	1,360	1,327	1,353	1,352	
Georgia	32,798	32,225	32,833	32,505	32,004	32,247	
Kentucky	7,912	7,821	7,386	7,920	7,963	7,806	
Louisiana	3,273	3,288	3,273	3,273	3,258	3,258	
Maryland	7,645	7,645	7,600	7,624	7,620	7,644	
Mississippi	18,377	18,494	18,101	18,200	18,293	18,417	
North Carolina	19,355	19,433	19,463	19,544	19,974	19,676	
Oklahoma	6,540	6,821	6,700	6,519	6,856	6,628	
Pennsylvania	3,848	4,050	3,854	3,651	4,080	3,963	
South Carolina	5,683	5,409	5,250	5,424	5,028	5,476	
Texas	14,782	14,915	14,951	14,750	14,449	14,579	
Virginia	6,063	6,077	6,079	6,057	5,861	5,808	
California, Missouri,							
Tennessee, and West Virginia	19,221	18,828	19,722	17,859	19,324	18,666	
19 State total	200,369	199,148	197,809	195,731	196,881	195,994	
Previous year total	210,421	211,324	207,492	206,138	209,753	208,724	
Percent of previous year	95	94	95	95	94	94	

Broiler-Type Chicks Placed – 19 Selected States: 2011

State	Week ending							
	June 18, 2011	June 25, 2011	July 2, 2011	July 9, 2011	July 16, 2011	July 23, 2011		
	(1,000 chicks)							
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi	20,738 21,475 5,423 1,376 28,732 7,218 3,081 4,403 16,151	20,723 21,340 4,270 1,352 28,027 6,648 2,940 5,815 16,294	20,899 20,799 4,738 1,289 27,664 6,444 2,902 5,169 16,242	19,453 19,876 5,022 1,222 28,695 6,579 2,960 5,425 15,765	20,239 19,093 4,737 1,223 27,443 6,099 2,968 5,603 15,904	19,870 19,141 4,770 1,209 28,339 5,970 2,969 5,721 15,821		
North Carolina Oklahoma Pennsylvania South Carolina Texas Virginia California, Missouri, Tennessee, and West Virginia	16,551 3,644 3,276 4,023 11,639 5,206	16,510 4,498 3,098 4,618 12,486 4,883 15,803	16,286 4,254 3,294 5,105 12,620 4,981 16,934	15,088 3,296 3,126 4,364 12,658 4,862 18,154	15,813 4,635 3,212 3,792 12,802 4,584 17,008	15,652 4,057 3,150 3,758 12,505 4,375 16,595		
19 State total	169,574	169,305	169,620	166,545	165,155	163,902		
Previous year total Percent of previous year	175,668 97	176,115 96	175,093 97	173,501 96	174,319 95	169,782 97		

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected from all known chicken hatcheries within the 19 States. The 19 States account for approximately 97 percent of the broilers produced on an annual basis. Individual NASS field offices maintain a list of all known hatcheries and update their lists on a continual basis. All known hatcheries within the 19 States respond via fax. Those that do not respond are contacted by telephone.

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. All hatcheries are accounted for in the estimates. 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 and 19 State totals.

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: Hatchery estimates are based on a census of all known operating hatcheries and therefore, have no sampling error. However, 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

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