

Broiler Hatchery

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Broiler-Type Eggs Set Down 6 Percent

Commercial hatcheries in the 19 State weekly program set 193 million eggs in incubators during the week ending January 7, 2012. 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 4 Percent

Broiler growers in the 19 State weekly program placed 162 million chicks for meat production during the week ending January 7, 2012. Placements were down 4 percent from the comparable week a year earlier.

Broiler-Type Eggs Set – 19 Selected States: 2011 and 2012

	Week ending					
State	December 3, 2011	December 10, 2011	December 17, 2011	December 24, 2011	December 31, 2011	January 7, 2012
	(1,000 eggs)					
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana	27,771 20,074 3,127 1,346 31,993 7,542 3,364	28,093 20,174 3,127 1,352 31,595 7,593 3,364	27,904 20,038 3,124 1,351 31,846 7,715 3,409	27,533 20,121 3,126 1,349 31,679 7,499 3,364	27,549 20,287 3,232 1,347 31,839 7,550 3,348	27,126 20,082 3,265 1,351 31,430 7,635 3,364
Maryland	7,275 18,229 8,052	7,322 18,100 7,931	7,121 18,337 7,941	7,483 18,266 7,945	7,447 17,763 7,433	7,364 17,573 7,853
North Carolina	20,019 6,401 3,854 5,048 14,237 5,660	19,768 6,721 3,756 5,200 14,330 6,045	19,707 6,802 3,927 5,509 14,353 5,813	19,767 6,710 3,769 5,362 13,711 6,041 11,126	19,927 6,268 3,812 5,164 13,887 5,909	19,772 6,585 3,818 5,250 14,089 5,694
19 State total	194,665	195,410	195,087	194,851	193,471	192,870
Previous year total	203,973	205,282	205,187	205,240	203,224	205,419
Percent of previous year	95	95	95	95	95	94

Broiler-Type Chicks Placed – 19 Selected States: 2011 and 2012

	Week ending						
State	December 3, 2011	December 10, 2011	December 17, 2011	December 24, 2011	December 31, 2011	January 7, 2012	
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	
Alabama	19,231	20,541	19,985	20,588	20,811	20,143	
Arkansas	20,749	19,633	19,201	19,333	20,378	19,296	
Delaware	4,303	3,501	4,439	3,355	4,385	3,952	
Florida	1,299	1,052	1,073	964	1,160	1,160	
Georgia	25,259	26,653	27,411	27,617	26,832	27,027	
Kentucky	5,972	6,610	5,558	6,015	6,378	6,098	
Louisiana	2,920	2,992	2,955	2,972	2,943	2,987	
Maryland	6,729	6,825	6,261	6,667	5,968	5,474	
Mississippi	14,971	15,595	15,133	15,590	15,407	15,527	
Missouri	5,183	5,628	5,895	5,734	5,004	5,554	
North Carolina	16,108	15,557	15,239	15,729	15,697	15,496	
Oklahoma	3,286	4,068	4,172	4,264	3,746	4,042	
Pennsylvania	3,096	3,113	3,114	3,196	3,134	3,275	
South Carolina	4,660	4,323	4,565	4,183	4,115	4,828	
Texas	11,931	12,072	12,138	11,667	11,848	11,941	
Virginia	4,281	4,699	4,571	4,624	4,710	5,698	
California, Tennessee, and West Virginia	11,509	10,428	10,821	10,689	10,339	9,569	
19 State total	161,487	163,290	162,531	163,187	162,855	162,067	
Previous year total	168,395	169,211	170,078	168,134	168,813	168,417	
Percent of previous year	96	97	96	97	96	96	

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all chicken hatcheries within the 19 States that hatch at least one million chicks a year. 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 hatcheries within the 19 States 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.

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 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: 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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