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# **Broiler Hatchery**

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### **Broiler-Type Eggs Set Down 6 Percent**

Commercial hatcheries in the 19 State weekly program set 192 million eggs in incubators during the week ending January 14, 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 14, 2012. Placements were down 4 percent from the comparable week a year earlier. Cumulative placements from January 1, 2012 through January 14, 2012 were 324 million, down 4 percent from the same period a year earlier.

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

	Week ending					
State	December 10, 2011	December 17, 2011	December 24, 2011	December 31, 2011	January 7, 2012	January 14, 2012
	(1,000 eggs)					
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi Missouri	28,093 20,174 3,127 1,352 31,595 7,556 3,364 7,322 18,100 7,931	27,904 20,038 3,124 1,351 31,846 7,716 3,409 7,121 18,337 7,941	27,704 20,121 3,126 1,349 31,679 7,568 3,333 7,483 18,266 7,945	27,549 20,287 3,232 1,347 31,839 7,550 3,348 7,447 17,763 7,433	27,127 20,082 3,265 1,351 31,430 7,635 3,364 7,364 17,573 7,853	26,905 20,085 3,257 1,351 31,350 7,571 3,379 7,098 17,475 7,623
North Carolina Oklahoma Pennsylvania South Carolina Texas Virginia California, Tennessee, and West Virginia	19,768 6,721 3,756 5,200 14,330 6,045 10,939	19,707 6,802 3,927 5,509 14,353 5,813 10,190	20,094 6,710 3,769 5,362 14,054 6,041 11,126	19,927 6,268 3,812 5,164 13,887 5,909 10,709	19,772 6,585 3,662 5,250 14,089 5,694 10,619	20,010 6,787 3,785 5,348 13,652 5,939 10,814
19 State total	195,373	195,088	195,730	193,471	192,715	192,429
Previous year total	205,282	205,187	205,240	203,224	205,419	205,099
Percent of previous year	95	95	95	95	94	94

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

	Week ending					
State	December 10, 2011	December 17, 2011	December 24, 2011	December 31, 2011	January 7, 2012	January 14, 2012
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)
Alabama	20,541	19,985	20,588	20,811	20,132	19,899
Arkansas	19,633	19,201	19,333	20,378	19,296	18,017
Delaware	3,501	4,439	3,355	4,385	3,952	4,220
Florida	1,052	1,073	964	1,160	1,160	1,166
Georgia	26,653	27,411	27,617	26,917	26,997	27,329
Kentucky	6,610	5,558	6,015	6,378	6,098	6,021
Louisiana	2,992	2,955	2,972	2,943	2,987	2,992
Maryland	6,825	6,261	6,667	5,968	5,474	5,213
Mississippi	15,595	15,133	15,590	15,407	15,542	15,610
Missouri	5,628	5,895	5,734	5,004	5,554	6,087
North Carolina	15,557	15,239	15,729	15,635	15,439	15,812
Oklahoma	4,068	4,172	4,264	3,746	4,042	4,693
Pennsylvania	3,113	3,114	3,196	3,134	3,196	3,290
South Carolina	4,323	4,565	4,183	4,115	4,828	4,435
Texas	12,072	12,138	11,667	11,848	11,941	11,772
Virginia California, Tennessee,	4,699	4,571	4,624	4,710	5,698	4,693
and West Virginia	10,428	10,821	10,689	10,339	9,569	10,872
19 State total	163,290	162,531	163,187	162,878	161,905	162,121
Previous year total	169,211	170,078	168,134	168,813	168,417	168,220
Percent of previous year	97	96	97	96	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

Dan Kerestes, Chief, Livestock Branch	
Bruce Boess, Head, Poultry and Specialty Commodities Section	
Cody Brokmeyer - Honey, Poultry Slaughter, Turkey Hatchery, Turkeys Raised	
David Colwell – Cold Storage	
Kim Linonis – Layers, Eggs	
Miste Salmon – Broiler Hatchery, Chicken Hatchery, Catfish Processing, Catfish Production,	
Trout Production, Census of Aquaculture, Egg Products, Mink	

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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.

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