

# **Broiler Hatchery**

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### **Broiler-Type Eggs Set Down 9 Percent**

Commercial hatcheries in the 19 State weekly program set 187 million eggs in incubators during the week ending September 10, 2011. This was down 9 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 6 Percent**

Broiler growers in the 19 State weekly program placed 161 million chicks for meat production during the week ending September 10, 2011. Placements were down 6 percent from the comparable week a year earlier. Cumulative placements from January 2, 2011 through September 10, 2011 were 6.07 billion, down 1 percent from the same period a year earlier.

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

	Week ending						
State	August 6, 2011	August 13, 2011	August 20, 2011	August 27, 2011	September 3, 2011	September 10, 2011	
	(1,000 eggs)						
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi North Carolina	27,308 20,795 3,167 1,370 31,538 7,763 3,288 7,511 18,563 19,570	27,178 20,881 3,161 1,347 31,682 7,823 3,273 7,460 18,440 19,359	26,616 20,808 3,015 1,352 31,810 7,816 3,243 7,451 18,312 19,496	26,970 20,994 2,886 1,364 31,649 7,878 3,167 7,645 17,602 19,368	26,415 19,852 2,906 1,350 31,519 6,895 3,258 7,399 16,780 18,959	26,424 18,938 2,908 1,352 30,771 7,709 3,258 6,863 17,583 17,621	
Oklahoma	6,489 3,933 5,140 14,598 5,764	6,651 3,764 5,404 13,765 5,543	6,713 3,510 5,353 13,458 5,826	6,702 3,799 5,413 13,463 5,291	6,701 3,728 4,891 14,205 5,691	6,228 3,780 4,892 14,349 5,859	
19 State total	195,866	194,850 206,602	193,400	192,499	188,917	187,294 204,833	
Previous year total  Percent of previous year	207,588 94	206,602	207,381 93	206,575 93	203,941	204,833	

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

	Week ending						
State	August 6, 2011	August 13, 2011	August 20, 2011	August 27, 2011	September 3, 2011	September 10, 2011	
	(1,000 chicks)						
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississippi North Carolina	19,534 18,433 4,023 1,225 27,749 6,138 2,960 6,940 15,919 16,069	19,943 19,788 4,853 1,145 27,112 6,077 2,959 5,253 16,013 16,158	19,923 19,180 4,741 1,150 26,179 6,081 2,967 4,876 16,160 15,629	18,717 18,514 4,890 1,147 27,358 6,816 2,993 5,294 16,145 15,700	19,276 19,024 4,444 1,137 26,259 6,287 2,952 5,645 15,984 15,497	19,395 18,326 4,328 1,251 25,797 6,198 2,928 6,319 16,008 15,011	
Oklahoma	4,859 3,308 4,219 12,443 4,221	3,820 3,264 4,051 12,394 5,130	4,160 3,078 4,008 12,593 5,564 15,678	4,711 3,187 4,595 12,544 4,911 16,173	3,905 3,087 5,146 11,648 4,353	5,517 2,869 4,629 11,489 4,543	
19 State total	164,885	163,239	161,967	163,695	162,071	160,656	
Previous year total	173,173	171,985	171,749	170,866	170,109	170,626	
Percent of previous year	95	95	94	96	95	94	

### **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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