

# **Broiler Hatchery**

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## **Broiler-Type Eggs Set Down 3 Percent**

Commercial hatcheries in the 19 State weekly program set 206 million eggs in incubators during the week ending June 4, 2011. This was down 3 percent from the eggs set the corresponding week a year earlier. Average hatchability for chicks hatched during the week was 84 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

## **Broiler-Type Chicks Placed Down 2 Percent**

Broiler growers in the 19 State weekly program placed 172 million chicks for meat production during the week ending June 4, 2011. Placements were down 2 percent from the comparable week a year earlier. Cumulative placements from January 2, 2011 through June 4, 2011 were 3.76 billion, up 1 percent from the same period a year earlier.

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

	Week ending						
State	April 30, 2011	May 7, 2011	May 14, 2011	May 21, 2011	May 28, 2011	June 4, 2011	
	(1,000 eggs)						
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana	29,727 23,275 3,811 1,360 33,368 7,441 3,288	29,890 23,583 3,860 1,360 33,663 8,194 3,394	29,446 23,501 3,740 1,358 33,479 8,055 3,319	29,254 23,508 3,941 1,358 34,021 7,611 3,258	30,375 23,424 3,852 1,360 33,821 7,987 3,273	30,091 22,944 3,753 1,360 34,323 7,929 3,258	
Maryland Mississippi North Carolina	7,738 19,168 20,441	7,725 19,304 20,284	7,680 19,273 20,301	7,692 19,099 20,156	7,634 19,072 20,198	7,696 18,945 19,930	
Oklahoma	7,033 4,028 5,271 15,550 6,685	7,073 4,128 5,422 15,379 6,251	7,073 4,199 5,345 15,016 5,956	7,113 4,065 5,394 15,316 6,296	7,228 4,151 5,450 14,080 6,276	6,922 3,980 5,470 14,727 6,193	
19 State total	207,806	208,745	206,903	207,004	206,979	206,285	
Previous year total	207,319	209,188	210,586	211,658	211,315	211,771	
Percent of previous year	100	100	98	98	98	97	

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

State	Week ending							
	April 30, 2011	May 7, 2011	May 14, 2011	May 21, 2011	May 28, 2011	June 4, 2011		
	(1,000 chicks)							
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland	20,957 22,162 4,633 1,317 28,637 6,847 3,029 6,403	20,915 21,042 5,492 1,239 28,557 6,094 3,031 6,266	21,208 21,894 5,190 1,182 28,937 6,405 2,940 5,844	20,601 20,685 4,103 1,216 29,633 6,322 2,952 7,248	21,984 21,445 4,520 1,365 27,923 6,190 3,515 5,749	20,194 21,812 5,139 1,390 29,076 6,122 2,986 5,382		
Mississippi	16,666 16,915	16,490 16,731	16,523 16,285	16,207 16,069	16,503 16,383	16,466 16,784		
Oklahoma	4,530 2,987 3,957 13,247 4,907	3,730 3,004 4,301 13,242 4,451	4,460 3,212 4,556 13,392 4,979	5,912 3,236 4,360 13,078 5,286	4,861 3,280 4,526 12,512 5,238	4,373 3,294 4,003 12,545 4,780		
19 State total	173,241	173,150	174,581	173,577	173,512	171,526		
Previous year total	172,617	171,075	171,930	171,002	172,590	174,177		
Percent of previous year	100	101	102	102	101	98		

## 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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