



Broiler Hatchery

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Broiler-Type Eggs Set Up 2 Percent

Commercial hatcheries in the 19 State weekly program set 205 million eggs in incubators during the week ending January 15, 2011. This was up 2 percent from the eggs set the corresponding week a year earlier. Average hatchability for chicks hatched during the week was 83 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

Broiler-Type Chicks Placed Up Slightly

Broiler growers in the 19 State weekly program placed 168 million chicks for meat production during the week ending January 15, 2011. Placements were up slightly from the comparable week a year earlier. Cumulative placements from January 2, 2011 through January 15, 2011 were 336 million, up 1 percent from the same period a year earlier.

Broiler-Type Eggs Set – 19 Selected States: 2010 and 2011

State	Week ending					
	December 11, 2010	December 18, 2010	December 25, 2010	January 1, 2011	January 8, 2011	January 15, 2011
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)
Alabama	30,057	30,008	29,733	29,728	29,152	30,080
Arkansas	23,223	23,111	22,926	22,983	23,003	23,029
Delaware	4,181	4,090	4,170	4,013	4,098	4,014
Florida	1,310	1,236	1,360	1,298	1,307	1,360
Georgia	33,031	33,500	33,138	32,829	32,949	32,783
Kentucky	7,554	6,741	7,555	7,232	7,430	7,404
Louisiana	3,364	3,425	3,410	3,380	3,348	3,395
Maryland	7,661	7,653	7,581	7,600	7,672	7,672
Mississippi	18,727	18,801	18,803	18,773	18,789	18,805
North Carolina	19,228	19,897	20,082	18,828	20,020	19,989
Oklahoma	6,307	6,437	6,475	6,509	6,710	6,685
Pennsylvania	4,050	4,044	3,866	3,996	4,031	4,088
South Carolina	5,587	5,585	5,608	5,683	5,639	5,553
Texas	15,683	15,726	15,600	15,381	15,512	15,484
Virginia	5,951	5,655	5,543	5,964	6,000	5,979
California, Missouri, Tennessee, and West Virginia	19,039	18,881	19,045	18,607	18,629	18,329
19 State total	204,953	204,790	204,895	202,804	204,289	204,649
Previous year total	205,271	204,677	203,723	202,676	202,247	200,307
Percent of previous year	100	100	101	100	101	102

Broiler-Type Chicks Placed – 19 Selected States: 2010 and 2011

State	Week ending					
	December 11, 2010	December 18, 2010	December 25, 2010	January 1, 2011	January 8, 2011	January 15, 2011
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)
Alabama	20,107	21,106	21,061	21,032	20,664	21,080
Arkansas	21,159	20,876	20,587	21,309	20,616	20,129
Delaware	5,663	4,452	3,770	5,387	4,938	4,875
Florida	1,207	1,183	1,253	1,135	1,387	1,269
Georgia	27,160	27,679	26,934	27,580	27,955	27,735
Kentucky	6,562	6,293	5,781	5,814	5,549	5,811
Louisiana	3,022	3,012	2,980	2,968	2,935	3,064
Maryland	5,145	7,653	6,972	5,629	5,937	5,796
Mississippi	16,160	16,301	16,200	16,213	16,131	16,168
North Carolina	15,943	16,236	15,677	15,372	15,388	16,042
Oklahoma	3,310	4,543	4,533	3,243	4,236	4,793
Pennsylvania	3,180	3,152	3,235	3,303	3,231	3,134
South Carolina	4,656	4,117	4,949	4,275	4,915	4,315
Texas	13,576	14,009	13,069	13,386	13,357	13,205
Virginia	5,249	4,299	4,572	4,371	4,329	4,568
California, Missouri, Tennessee, and West Virginia	16,873	15,735	16,440	17,550	16,647	15,949
19 State total	168,972	170,646	168,013	168,567	168,215	167,933
Previous year total	167,012	168,345	167,108	169,296	166,836	167,240
Percent of previous year	101	101	101	100	101	100

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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