

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Up 1 Percent

Hatcheries in the United States weekly program set 220 million eggs in incubators during the week ending May 21, 2016, up 1 percent from a year ago. Hatcheries in the 19 State weekly program set 211 million eggs in incubators during the week ending May 21, 2016, up 1 percent from the year earlier. Average hatchability for chicks hatched during the week in the United States was 84 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

Broiler-Type Chicks Placed in the United States Down Slightly

Broiler growers in the United States weekly program placed 179 million chicks for meat production during the week ending May 21, 2016, down slightly from a year ago. Broiler growers in the 19 State weekly program placed 172 million chicks for meat production during the week ending May 21, 2016, down 1 percent from the year earlier. Cumulative placements from the week ending January 9, 2016 through May 21, 2016 for the United States were 3.55 billion. Cumulative placements were up 1 percent from the same period a year earlier.

Broiler-Type Eggs Set – 19 Selected States and United States: 2016

	Week ending						
State	April 16, 2016	April 23, 2016	April 30, 2016	May 7, 2016	May 14, 2016	May 21, 2016	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	27,892	28,655	28,833	28,972	28,312	28,674	
Arkansas	22,262	22,036	22,000	22,520	22,878	22,416	
Delaware	4,984	4,892	5,071	5,075	5,066	4,883	
Florida	1,225	1,225	1,225	1,225	1,225	1,225	
Georgia	35,213	34,589	34,061	33,888	34,472	34,740	
Kentucky	7,892	8,090	7,369	8,345	6,798	8,145	
Louisiana	3,772	3,695	3,695	3,712	3,620	3,651	
Maryland	8,123	8,174	8,091	8,070	7,879	8,163	
Mississippi	17,679	18,120	18,032	17,975	17,932	18,169	
Missouri	8,117	7,526	7,852	7,400	7,627	8,083	
North Carolina	20,889	20,694	19,964	20,661	20,920	21,718	
Oklahoma	6,576	6,749	6,851	6,581	6,826	6,439	
Pennsylvania	4,846	4,651	4,762	4,506	4,693	4,707	
South Carolina	5,529	5,333	5,450	5,554	5,481	5,491	
Texas	15,425	15,661	15,503	15,617	15,701	15,846	
Virginia California, Tennessee,	6,571	6,587	6,604	6,634	6,631	6,576	
and West Virginia	10,573	12,086	12,561	12,484	12,527	12,229	
19 State total	207,568	208,763	207,924	209,219	208,588	211,155	
Percent of previous year	99	101	99	99	99	101	
Other States	8,299	8,758	8,838	8,192	8,490	8,657	
United States Percent of previous year	215,867 99	217,521 101	216,762 99	217,411 99	217,078 99	219,812 101	

Broiler-Type Chicks Placed – 19 Selected States and United States: 2016

	Week ending							
State	April 16, 2016	April 23, 2016	April 30, 2016	May 7, 2016	May 14, 2016	May 21, 2016		
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)		
Alabama	21,558	20,443	20,843	20,980	21,436	22,390		
Arkansas	19,699	20,547	20,458	20,743	19,671	21,142		
Delaware	4,374	4,731	4,505	5,345	5,185	6,444		
Florida	1,155	1,142	1,137	1,138	1,141	1,157		
Georgia	27,698	28,369	27,976	28,464	27,446	27,368		
Kentucky	6,123	6,204	6,384	6,182	6,864	5,956		
Louisiana	2,980	3,069	3,185	3,251	3,246	3,279		
Maryland	6,087	6,978	7,350	6,252	6,404	5,104		
Mississippi	14,541	15,191	15,038	14,704	15,180	14,737		
Missouri	5,568	5,512	6,041	5,947	5,953	5,735		
North Carolina	17,539	17,115	16,895	16,511	16,436	16,285		
Oklahoma	4,690	4,588	3,906	4,212	4,211	3,437		
Pennsylvania	3,630	3,521	3,632	3,749	3,586	3,715		
South Carolina	4,899	5,078	4,669	5,257	5,015	5,108		
Texas	12,740	12,942	12,779	12,707	13,056	12,924		
Virginia California, Tennessee,	5,780	4,790	5,537	5,518	5,832	5,798		
and West Virginia	11,105	11,000	11,185	9,621	11,005	11,416		
19 State total	170,166	171,220	171,520	170,581	171,667	171,995		
Percent of previous year	99	99	99	99	100	99		
Other States	7,082	6,923	6,627	6,909	6,697	7,254		
United States	177,248	178,143	178,147	177,490	178,364	179,249		
Percent of previous year	100	100	99	99	100	100		

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries 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. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

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, 19 State total, Other States, and the United States.

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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