

## Turkey Hatchery

Washington, D.C.

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#### Eggs in Incubators on April 1 Up 4 Percent from Last Year

Turkey eggs in incubators in the United States on April 1, 2007 totaled 31.5 million, up 4 percent from April 1, 2006. Eggs in incubators were up 1 percent from the March 1, 2007 total of 31.2 million eggs. Regional changes from the previous year were: East North Central up 1 percent, West North Central up 9 percent, North and South Atlantic up 2 percent, and South Central and West up 1 percent.

#### Eggs Hatched During March Up 4 Percent from Last Year

Turkey eggs hatched in the United States during March 2007 totaled 26.8 million, up 4 percent from March 2006. Eggs hatched were up 8 percent from the February 2007 total of 24.7 million poults. Regional changes from the previous year were: East North Central up 4 percent, West North Central up 6 percent, North and South Atlantic up 2 percent, and South Central and West up 4 percent.

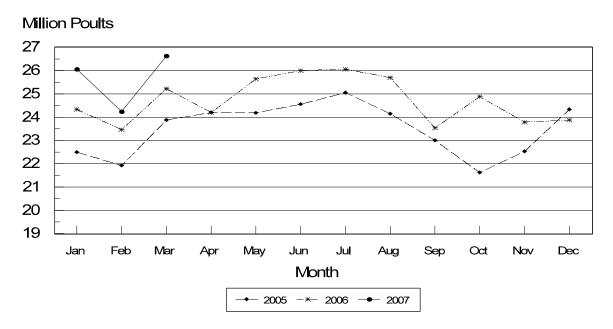
#### Net Poults Placed During March Up 6 Percent from Last Year

The 26.6 million net poults placed during March 2007 in the United States were up 6 percent from the number placed during the same month a year earlier. Net placements were up 10 percent from the February 2007 total of 24.2 million.

#### Special Note

In order to better serve the turkey industry, a new data series called Eggs Hatched was added to this publication. Also, the Regional Poult Placement table was discontinued and replaced with a new table summarizing Net Poult Placements.

# Turkey Net Poult Placements United States 2005-2007



### Eggs in Incubators: First of Month by Region and United States, April 2007

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Region	Apr 1 2006	Mar 1 2007 <sup>1</sup>	Apr 1 2007	Percent of Previous Year	Percent of Previous Month
	1,000	1,000	1,000	Percent	Percent
E N Central W N Central N & S Atlantic <sup>2</sup> S Central & West <sup>2</sup>	4,880 10,885 9,792 4,632	4,910 12,098 9,782 4,419	4,924 11,862 10,003 4,681	101 109 102 101	100 98 102 106
US	30,189	31,209	31,470	104	101

### Eggs Hatched: Entire Month by Region and United States, March 2007

Region	Mar 2006	Feb 2007	Mar 2007	Percent of Previous Year	Percent of Previous Month
	1,000	1,000	1,000	Percent	Percent
E N Central W N Central N & S Atlantic <sup>1</sup> S Central & West <sup>1</sup>	4,140 9,649 8,446 3,561	3,943 9,613 7,702 3,491	4,325 10,192 8,576 3,696	104 106 102 104	110 106 111 106
US	25,796	24,749	26,789	104	108

<sup>&</sup>lt;sup>1</sup> Regions combined to avoid disclosure of individual operations.

### Net Poult Placements: By Month, United States, 2005-2007 <sup>1</sup>

Month	Total All Breeds		Percent of	Cumulative Total		Percent of
	2005-06	2006-07	Previous Year	2005-06	2006-07	Previous Year
	1,000	1,000	Percent	1,000	1,000	Percent
Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug	23,018 21,633 22,540 24,329 24,341 23,473 25,230 24,212 25,639 26,002 26,058 25,693	23,534 24,891 23,792 23,879 26,068 24,249 26,630	102 115 106 98 107 103 106	23,018 44,651 67,191 91,520 115,861 139,334 164,564 188,776 214,415 240,417 266,475 292,168	23,534 48,425 72,217 96,096 122,164 146,413 173,043	102 108 107 105 105 105 105

<sup>&</sup>lt;sup>1</sup> Includes imports and excludes exports.

<sup>&</sup>lt;sup>1</sup> Revised.
<sup>2</sup> Regions combined to avoid disclosure of individual operations.

#### **Reliability of Turkey Hatchery Estimates**

**Survey Procedures:** Data for turkey hatchery estimates are collected from all known turkey hatcheries. Individual NASS field offices maintain a list of all known turkey hatcheries and use known sources of hatcheries to update their lists. Approximately 40 hatcheries are contacted each month. All known turkey hatcheries are mailed a questionnaire as close to the first of the month as possible and given adequate time to respond via mail, fax, or EDR. Those that do not respond are contacted by phone. Care is exercised to ensure that all hatcheries are accounted for in the estimate.

**Estimating Procedures:** Sound statistical methodology is employed to derive the estimates from reported data. 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 were 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, regional, and U.S. totals. Only regional and U.S. level estimates are published due to the limited number of hatcheries involved. The Net Poult Placement data includes imported poults from outside the U.S. and excludes poults exported outside the U.S..

Cummulative net poult placements beginning on September 1 and ending on August 31 are shown in the monthly "Turkey Hatchery" report. This time period corresponds with the placements of poults which will reach maturity and be available for slaughter during the calendar year.

**Revision Policy:** Revisions are generally the result of late or corrected data. Revisions to the previous month are published in the monthly "**Turkey Hatchery**" report, while annual revisions are published in the "**Hatchery Production - Annual Summary**" report in April.

**Reliability:** Turkey 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.

States reporting turkey hatcheries are: Arkansas, California, Florida, Indiana, Massachusetts, Michigan, Minnesota, Missouri, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, Texas, Utah, Virginia, West Virginia, and Wisconsin.

#### Regional Listing:

North Atlantic: CT, ME, MA, NH, NJ, NY, PA, RI, VT.

East North Central: IL, IN, MI, OH, WI.

West North Central: IA, KS, MN, MO, NE, ND, SD. South Atlantic: DE, FL, GA, MD, NC, SC, VA, WV. South Central: AL, AR, KY, LA, MS, OK, TN, TX. West: AZ, CA, CO, ID, MT, NM, NV, OR, UT, WA, WY.

#### **Information Contacts**

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information.

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