

# Chickens and Eggs

Washington, D.C.

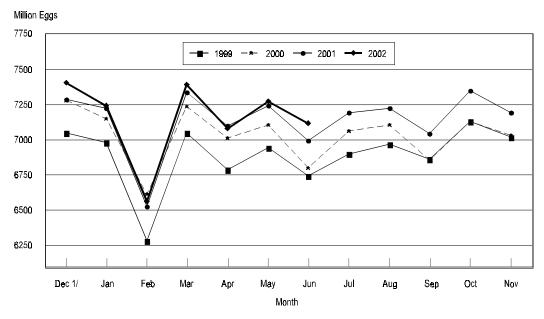
Released July 23, 2002, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Chickens and Eggs" call Tom Kruchten at (202) 690-4870, for "Hatch" call Jody Roberts at (202) 690-8632, office hours 7:30 a.m. to 4:00 p.m. ET.

#### **June Egg Production Up 2 Percent**

U.S. egg production totaled 7.12 billion during June 2002, up 2 percent from last year. Production included 6.03 billion table eggs and 1.09 billion hatching eggs, of which 1.03 billion were broiler-type and 60.0 million were egg-type. The total number of layers during June 2002 averaged 335 million, up 1 percent from the total average number of layers during June 2001. June egg production per 100 layers was 2,124 eggs, up 1 percent from the 2,100 eggs in June 2001.

June 2002 contained 20 weekdays and five Saturdays, compared to June 2001 which contained 21 weekdays and five Saturdays.

### All Egg Production By Months United States, 1999 - 2002



1/ Previous Year

All layers in the U.S. on July 1, 2002, totaled 335 million, up 1 percent from a year ago. The 335 million layers consisted of 275 million layers producing table or commercial type eggs, 57.3 million layers producing broiler-type hatching eggs, and 2.51 million layers producing egg-type hatching eggs. Rate of lay per day on July 1, 2002, averaged 70.9 eggs per 100 layers, up 1 percent from a year ago.

Laying flocks in the 30 major egg producing States produced 6.66 billion eggs during June 2002, up 2 percent from a year ago. The average number of layers during June, at 314 million, was up slightly from a year earlier.

Individual State estimates are available for the 30 major egg producing States. These States are listed on page 8 of this release and account for approximately 95 percent of the total U.S. egg production. Production for the other States are grouped into an "Other States" category and combined with the 30 States published individually to obtain a U.S. estimate. Individual State estimates for "Other States" are available annually in the "Chickens and Eggs Summary" report.

#### **Egg-Type Chicks Hatched Down 14 Percent**

Egg-type chicks hatched during June totaled 35.3 million, down 14 percent from June 2001. Eggs in incubators totaled 32.7 million on July 1, 2002, down 8 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 221,000 during June 2002, down 15 percent from June 2001.

### **Broiler Hatch Up 1 Percent**

The June 2002 hatch of broiler-type chicks, at 776 million, was up 1 percent from June of the previous year. There were 641 million eggs in incubators on July 1, 2002, up 1 percent from a year earlier.

Leading breeders placed 7.21 million broiler-type pullet chicks for future domestic hatchery supply flocks during June 2002, up 6 percent from June 2001.

### All Layers: Average Number on Hand During the Month, United States, 1999-02

| Month | 1999         | 2000         | 2001         | 2002         |
|-------|--------------|--------------|--------------|--------------|
|       | 1,000 Layers | 1,000 Layers | 1,000 Layers | 1,000 Layers |
| Dec 1 | 321,972      | 328,878      | 332,281      | 338,524      |
| Jan   | 322,356      | 328,657      | 333,798      | 338,265      |
| Feb   | 322,827      | 329,941      | 335,813      | 337,027      |
| Mar   | 322,782      | 330,961      | 336,820      | 336,606      |
| Apr   | 321,539      | 329,185      | 337,139      | 335,729      |
| May   | 320,510      | 326,288      | 335,159      | 334,857      |
| Jun   | 320,441      | 325,057      | 332,920      | 335,025      |
| Jul   | 319,819      | 325,663      | 332,231      |              |
| Aug   | 320,188      | 325,853      | 332,800      |              |
| Sep   | 322,409      | 326,337      | 335,020      |              |
| Oct   | 325,287      | 328,278      | 337,085      |              |
| Nov   | 328,268      | 330,830      | 337,915      |              |

<sup>&</sup>lt;sup>1</sup> December preceding year.

### Eggs: Production During the Month by Type, United States, 2001-02

| Cineda States, 2001 02 |              |              |              |              |              |               |  |  |
|------------------------|--------------|--------------|--------------|--------------|--------------|---------------|--|--|
| 3.6 4                  | Total        | Eggs         | Table        | e Eggs       | Hatchin      | Hatching Eggs |  |  |
| Month                  | 2001         | 2002         | 2001         | 2002         | 2001         | 2002          |  |  |
|                        | Million Eggs  |  |  |
| Dec <sup>1</sup>       | 7,287        | 7,404        | 6,206        | 6,330        | 1,081        | 1,074         |  |  |
| Jan                    | 7,226        | 7,245        | 6,129        | 6,154        | 1,097        | 1,091         |  |  |
| Feb                    | 6,524        | 6,561        | 5,517        | 5,574        | 1,007        | 987           |  |  |
| Mar                    | 7,336        | 7,395        | 6,224        | 6,291        | 1,112        | 1,104         |  |  |
| Apr                    | 7,099        | 7,081        | 6,016        | 5,992        | 1,083        | 1,089         |  |  |
| May                    | 7,240        | 7,273        | 6,114        | 6,138        | 1,126        | 1,135         |  |  |
| Jun                    | 6,992        | 7,115        | 5,907        | 6,026        | 1,085        | 1,089         |  |  |
| Jul                    | 7,195        |              | 6,097        |              | 1,098        |               |  |  |
| Aug                    | 7,221        |              | 6,138        |              | 1,083        |               |  |  |
| Sep                    | 7,044        |              | 5,993        |              | 1,051        |               |  |  |
| Oct                    | 7,347        |              | 6,264        |              | 1,083        |               |  |  |
| Nov                    | 7,191        |              | 6,159        |              | 1,032        |               |  |  |
| During Year            | 85,702       | 50,074       | 72,764       | 42,505       | 12,938       | 7,569         |  |  |

<sup>&</sup>lt;sup>1</sup> December preceding year.

# Layers and Eggs: Layers on Hand and Eggs Produced by Type, and Forced Molt, United States, May-June 2001-02

| Item   | Unit    | 2001  | 2002  | 2002<br>as % of<br>2001        |
|--|---------|---|---|--------------------------------|
| Layers During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching              | 1,000   | 335,159<br>275,212<br>59,947<br>56,988<br>2,959 | 334,857<br>273,807<br>61,050<br>58,360<br>2,690 | 100<br>99<br>102<br>102<br>91  |
| Eggs per 100 Layers During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching | Number  | 2,160<br>2,222<br>1,878<br>1,853<br>2,366       | 2,172<br>2,242<br>1,859<br>1,833<br>2,416       | 101<br>101<br>99<br>99<br>102  |
| Eggs Produced During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching       | Million | 7,240<br>6,114<br>1,126<br>1,056<br>70          | 7,273<br>6,138<br>1,135<br>1,070<br>65          | 100<br>100<br>101<br>101<br>93 |
| Layers on Jun 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                | 1,000   | 333,522<br>273,616<br>59,906<br>56,956<br>2,950 | 335,039<br>274,044<br>60,995<br>58,333<br>2,662 | 100<br>100<br>102<br>102<br>90 |
| Eggs per 100 Layers on Jun 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching   | Number  | 69.9<br>72.0<br>60.4<br>59.5<br>76.2            | 70.5<br>73.0<br>59.8<br>58.9<br>78.1            | 101<br>101<br>99<br>99<br>102  |
| Forced Molt Layers on Jun 1 Percent Being Molted Percent with Molt Completed                                       | Percent | 4.6<br>23.3                                     | 4.2<br>22.2                                     | 91<br>95                       |
| Layers Sold for Slaughter During May   | 1,000   | 17,868  | 16,623  | 93                             |
| Layers Rendered, Died, Destroyed,<br>Composted or Disappeared For Any<br>Reason During May                         | 1,000   | 5,811   | 4,809   | 83                             |
| Pullets Less Than 20 Weeks of Age, Jun 1   | 1,000   | 101,343   | 95,261  | 94                             |
| Pullets Added During May 1   | 1,000   | 26,257  | 24,614  | 94                             |

<sup>&</sup>lt;sup>1</sup> Pullet chicks one day old added to pullet flocks.

# Layers and Eggs: Layers on Hand and Eggs Produced by Type, and Forced Molt, United States, June-July 2001-02

| and Forced Mont, Officer States, June-July 2001-02   |         |   |   |                                 |  |
|--|---------|---|---|---------------------------------|--|
| Item   | Unit    | 2001 1  | 2002  | 2002<br>as % of<br>2001         |  |
| Layers During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching              | 1,000   | 332,920<br>273,223<br>59,697<br>56,793<br>2,904 | 335,025<br>274,623<br>60,402<br>57,812<br>2,590 | 101<br>101<br>101<br>102<br>89  |  |
| Eggs per 100 Layers During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching | Number  | 2,100<br>2,162<br>1,818<br>1,792<br>2,307       | 2,124<br>2,194<br>1,803<br>1,780<br>2,317       | 101<br>101<br>99<br>99<br>100   |  |
| Eggs Produced During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching       | Million | 6,992<br>5,907<br>1,085<br>1,018<br>67          | 7,115<br>6,026<br>1,089<br>1,029<br>60          | 102<br>102<br>100<br>101<br>90  |  |
| Layers on Jul 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                | 1,000   | 332,274<br>272,812<br>59,462<br>56,618<br>2,844 | 334,971<br>275,184<br>59,787<br>57,281<br>2,506 | 101<br>101<br>101<br>101<br>88  |  |
| Eggs per 100 Layers on Jul 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching   | Number  | 69.9<br>72.0<br>60.3<br>59.4<br>77.1            | 70.9<br>73.2<br>60.2<br>59.4<br>77.5            | 101<br>102<br>100<br>100<br>101 |  |
| Forced Molt Layers, Jul 1 Percent Being Molted Percent with Molt Completed   | Percent | 4.5<br>23.4                                     | 3.7<br>22.8                                     | 82<br>97                        |  |
| Layers Sold for Slaughter During Jun   | 1,000   | 17,443  | 16,037  | 92                              |  |
| Layers Rendered, Died, Destroyed.<br>Composted or Disappeared For Any<br>Reason During Jun                         | 1,000   | 5,339   | 4,318   | 81                              |  |
| Pullets Less Than 20 Weeks of Age, Jul 1   | 1,000   | 100,593   | 94,066  | 94                              |  |
| Pullets Added During Jun <sup>2</sup>  | 1,000   | 22,855  | 22,674  | 99                              |  |

<sup>&</sup>lt;sup>1</sup> Revised.
<sup>2</sup> Pullet chicks one day old added to pullet flocks.

# Layers and Eggs: Layers on Hand and Eggs Produced by Type, and Forced Molt, 30 Selected States, May-June, 2001-02 $^{\rm 1}$

| Item   | Unit    | 2001  | 2002  | 2002<br>as % of<br>2001        |
|--|---------|---|---|--------------------------------|
| Layers During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching              | 1,000   | 314,510<br>259,306<br>55,204<br>52,330<br>2,874 | 313,687<br>257,690<br>55,997<br>53,394<br>2,603 | 100<br>99<br>101<br>102<br>91  |
| Eggs per 100 Layers During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching | Number  | 2,157<br>2,217<br>1,873<br>1,846<br>2,366       | 2,176<br>2,245<br>1,861<br>1,834<br>2,420       | 101<br>101<br>99<br>99<br>102  |
| Eggs Produced During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching       | Million | 6,784<br>5,750<br>1,034<br>966<br>68            | 6,827<br>5,785<br>1,042<br>979<br>63            | 101<br>101<br>101<br>101<br>93 |
| Layers on Jun 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                | 1,000   | 312,782<br>257,619<br>55,163<br>52,296<br>2,867 | 313,622<br>257,699<br>55,923<br>53,347<br>2,576 | 100<br>100<br>101<br>102<br>90 |
| Eggs per 100 Layers on Jun 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching   | Number  | 69.8<br>71.8<br>60.2<br>59.3<br>76.0            | 70.6<br>73.0<br>59.8<br>59.0<br>77.9            | 101<br>102<br>99<br>99<br>103  |
| Forced Molt Layers on Jun 1 Percent Being Molted Percent with Molt Completed                                       | Percent | 4.6<br>23.3                                     | 4.3<br>21.9                                     | 93<br>94                       |
| Layers Sold for Slaughter During May   | 1,000   | 16,753  | 15,617  | 93                             |
| Layers Rendered, Died, Destroyed,<br>Composted or Disappeared For Any<br>Reason During May                         | 1,000   | 5,544   | 4,601   | 83                             |
| Pullets Less Than 20 Weeks of Age, Jun 1   | 1,000   | 95,727  | 89,770  | 94                             |
| Pullets Added During May <sup>2</sup>  | 1,000   | 24,961  | 23,478  | 94                             |

<sup>&</sup>lt;sup>1</sup> The 30 States are listed in the table on page 8. <sup>2</sup> Pullet chicks one day old added to pullet flocks.

# Layers and Eggs: Layers on Hand and Eggs Produced by Type, and Forced Molt, 30 Selected States, June-July, 2001-02 $^{\rm 1}$

| Item   | Unit Unit | 2001 2  | 2002  | 2002<br>as % of<br>2001         |
|--|-----------|---|---|---------------------------------|
| Layers During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching              | 1,000     | 312,189<br>257,231<br>54,958<br>52,139<br>2,819 | 313,639<br>258,227<br>55,412<br>52,905<br>2,507 | 100<br>100<br>101<br>101<br>89  |
| Eggs per 100 Layers During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching | 1,000     | 2,097<br>2,158<br>1,812<br>1,786<br>2,306       | 2,124<br>2,193<br>1,805<br>1,781<br>2,314       | 101<br>102<br>100<br>100<br>100 |
| Eggs Produced During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching       | Million   | 6,548<br>5,552<br>996<br>931<br>65              | 6,663<br>5,663<br>1,000<br>942<br>58            | 102<br>102<br>100<br>101<br>89  |
| Layers on Jul 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                | 1,000     | 311,565<br>256,832<br>54,733<br>51,974<br>2,759 | 313,623<br>258,742<br>54,881<br>52,454<br>2,427 | 101<br>101<br>100<br>101<br>88  |
| Eggs per 100 Layers on Jul 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching   | Number    | 69.8<br>71.9<br>60.1<br>59.2<br>76.9            | 70.9<br>73.1<br>60.2<br>59.3<br>77.8            | 102<br>102<br>100<br>100<br>101 |
| Forced Molt Layers, Jul 1 Percent Being Molted Percent with Molt Completed   | Percent   | 4.3<br>23.6                                     | 3.7<br>22.5                                     | 86<br>95                        |
| Layers Sold for Slaughter During Jun   | 1,000     | 16,306  | 14,690  | 90                              |
| Layers Rendered, Died, Destroyed,<br>Composted or Disappeared For Any<br>Reason During Jun                         | 1,000     | 5,170   | 4,027   | 78                              |
| Pullets Less Than 20 Weeks of Age, Jul 1   | 1,000     | 95,156  | 88,315  | 93                              |
| Pullets Added During Jun <sup>3</sup>  | 1,000     | 21,878  | 21,256  | 97                              |

<sup>&</sup>lt;sup>1</sup> The 30 States are listed in the table on page 8.
<sup>2</sup> Revised.
<sup>3</sup> Pullet chicks one day old added to pullet flocks.

### Layers and Eggs: Layers on Hand and Eggs Produced by State and United States, During May 2001-02

|                      |                              | and United Sta | ates, During I | Viay 2001-02 |   |        |
|----------------------|------------------------------|----------------|----------------|--------------|---|--------|
| State                | Table Egg I<br>Flocks 30,000 |                | All Layers 1   |              | Eggs per 100 for<br>All Layers <sup>1</sup> |        |
|                      | 2001                         | 2002           | 2001           | 2002         | 2001  | 2002   |
|                      | 1,000                        | 1,000          | 1,000          | 1,000        | Number                                      | Number |
| AL                   | 2,824                        | 2,361          | 10,341         | 10,207       | 1,963                                       | 1,891  |
| AR                   | 4,733                        | 4,696          | 14,938         | 15,166       | 1,961                                       | 1,912  |
| CA                   | 23,049                       | 22,801         | 23,637         | 23,465       | 2,141                                       | 2,173  |
| CO                   | 2,738                        | 3,223          | 3,252          | 3,723        | 2,337                                       | 2,364  |
| CT                   | 3,112                        | 3,075          | 3,199          | 3,135        | 2,282                                       | 2,265  |
| FL                   | 9,688                        | 9,892          | 10,450         | 10,580       | 2,124                                       | 2,174  |
| GA                   | 11,185                       | 10,199         | 20,757         | 19,968       | 1,995                                       | 2,068  |
| HI                   | 565                          | 470            | 595            | 524          | 1,899                                       | 1,889  |
| IL                   | 3,050                        | 3,262          | 3,289          | 3,501        | 2,159                                       | 2,228  |
| IN                   | 22,194                       | 21,751         | 22,921         | 22,485       | 2,212                                       | 2,259  |
| IA                   | 31,479                       | 35,335         | 32,328         | 36,175       | 2,252                                       | 2,283  |
| ME                   | 4,290                        | 4,262          | 4,353          | 4,319        | 2,313                                       | 2,193  |
| MD                   | 2,862                        | 2,914          | 3,225          | 3,165        | 2,419                                       | 2,370  |
| MI                   | 6,371                        | 6,747          | 6,643          | 7,002        | 2,141                                       | 2,185  |
| MN                   | 11,193                       | 10,935         | 11,926         | 11,650       | 2,188                                       | 2,223  |
| MS                   | 1,804                        | 1,731          | 6,777          | 6,789        | 1,933                                       | 1,959  |
| MO                   | 5,435                        | 5,430          | 6,760          | 6,869        | 2,263                                       | 2,242  |
| NE                   | 11,506                       | 11,374         | 11,606         | 11,474       | 2,214                                       | 2,222  |
| NY                   | 3,799                        | 3,626          | 4,128          | 3,856        | 2,326                                       | 2,360  |
| NC                   | 3,163                        | 3,060          | 11,162         | 11,225       | 1,917                                       | 1,933  |
| OH                   | 29,768                       | 29,620         | 30,421         | 30,143       | 2,255                                       | 2,180  |
| OK                   | 1,888                        | 1,836          | 4,050          | 4,051        | 1,951                                       | 1,901  |
| OR                   | 2,809                        | 2,504          | 2,991          | 2,686        | 2,307                                       | 2,420  |
| PA                   | 23,334                       | 22,011         | 24,870         | 23,450       | 2,252                                       | 2,375  |
| SC                   | 4,700                        | 4,196          | 5,699          | 5,268        | 2,071                                       | 2,183  |
| SD                   | 2,080                        | 2,135          | 2,280          | 2,335        | 2,018                                       | 2,099  |
| TX                   | 14,563                       | 13,689         | 18,903         | 18,102       | 2,158                                       | 2,166  |
| VA                   | 1,533                        | 1,205          | 3,561          | 3,061        | 1,966                                       | 1,960  |
| WA                   | 4,877                        | 5,110          | 4,956          | 5,191        | 2,304                                       | 2,254  |
| WI                   | 3,891                        | 3,521          | 4,492          | 4,122        | 2,159                                       | 2,159  |
| 30 Sts               | 254,483                      | 252,971        | 314,510        | 313,687      | 2,157                                       | 2,176  |
| Oth Sts <sup>2</sup> | 14,713                       | 14,945         | 20,649         | 21,170       | 2,213                                       | 2,107  |
| US                   | 269,196                      | 267,916        | 335,159        | 334,857      | 2,160                                       | 2,172  |

<sup>&</sup>lt;sup>1</sup> Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size. <sup>2</sup> Estimates for individual States are not available.

### Layers and Eggs: Layers on Hand and Eggs Produced by State and United States, During June 2001-02

|                      |                              | and United Sta | ates, During J          | lune 2001-02 |   |        |
|----------------------|------------------------------|----------------|-------------------------|--------------|---|--------|
| State                | Table Egg I<br>Flocks 30,000 |                | All Layers <sup>1</sup> |              | Eggs per 100 for<br>All Layers <sup>1</sup> |        |
|                      | 2001                         | 2002           | 2001                    | 2002         | 2001  | 2002   |
|                      | 1,000                        | 1,000          | 1,000                   | 1,000        | Number                                      | Number |
| AL                   | 2,740                        | 2,230          | 10,488                  | 10,178       | 1,869                                       | 1,818  |
| AR                   | 4,815                        | 4,630          | 15,006                  | 14,949       | 1,893                                       | 1,860  |
| CA                   | 22,656                       | 22,963         | 23,266                  | 23,579       | 2,115                                       | 2,137  |
| CO                   | 2,961                        | 3,253          | 3,463                   | 3,778        | 2,252                                       | 2,223  |
| CT                   | 3,070                        | 3,030          | 3,157                   | 3,087        | 2,312                                       | 2,229  |
| FL                   | 9,648                        | 9,737          | 10,439                  | 10,442       | 2,069                                       | 2,116  |
| GA                   | 11,062                       | 10,155         | 20,492                  | 19,973       | 1,913                                       | 1,968  |
| HI                   | 561                          | 479            | 591                     | 532          | 1,844                                       | 1,805  |
| IL                   | 2,880                        | 3,130          | 3,124                   | 3,359        | 2,305                                       | 2,143  |
| IN                   | 22,125                       | 21,769         | 22,861                  | 22,446       | 2,165                                       | 2,232  |
| IA                   | 31,617                       | 36,039         | 32,441                  | 36,866       | 2,189                                       | 2,175  |
| ME                   | 4,119                        | 4,276          | 4,183                   | 4,334        | 2,264                                       | 2,095  |
| MD                   | 2,916                        | 2,916          | 3,262                   | 3,169        | 2,207                                       | 2,272  |
| MI                   | 6,281                        | 6,530          | 6,537                   | 6,786        | 2,128                                       | 2,166  |
| MN                   | 11,205                       | 10,930         | 11,940                  | 11,650       | 2,085                                       | 2,232  |
| MS                   | 1,725                        | 1,764          | 6,689                   | 6,768        | 1,884                                       | 1,921  |
| MO                   | 5,358                        | 5,454          | 6,683                   | 6,872        | 2,185                                       | 2,197  |
| NE                   | 11,476                       | 11,492         | 11,576                  | 11,592       | 2,099                                       | 2,165  |
| NY                   | 3,884                        | 3,595          | 4,197                   | 3,807        | 2,311                                       | 2,338  |
| NC                   | 2,983                        | 3,132          | 10,846                  | 11,062       | 1,862                                       | 1,871  |
| OH                   | 29,883                       | 29,810         | 30,533                  | 30,321       | 2,178                                       | 2,183  |
| OK                   | 1,881                        | 1,896          | 4,047                   | 4,093        | 1,853                                       | 1,857  |
| OR                   | 2,773                        | 2,447          | 2,948                   | 2,628        | 2,273                                       | 2,321  |
| PA                   | 22,731                       | 22,045         | 24,200                  | 23,466       | 2,236                                       | 2,301  |
| SC                   | 4,706                        | 4,148          | 5,687                   | 5,180        | 2,040                                       | 2,143  |
| SD                   | 2,056                        | 2,123          | 2,256                   | 2,323        | 1,862                                       | 1,980  |
| TX                   | 14,125                       | 13,661         | 18,455                  | 18,073       | 2,086                                       | 2,152  |
| VA                   | 1,403                        | 1,170          | 3,346                   | 2,940        | 1,883                                       | 1,837  |
| WA                   | 4,836                        | 5,190          | 4,915                   | 5,269        | 2,181                                       | 2,202  |
| WI                   | 3,944                        | 3,515          | 4,561                   | 4,117        | 2,171                                       | 2,210  |
| 30 Sts               | 252,420                      | 253,509        | 312,189                 | 313,639      | 2,097                                       | 2,124  |
| Oth Sts <sup>2</sup> | 14,799                       | 15,224         | 20,731                  | 21,386       | 2,147                                       | 2,114  |
| US                   | 267,219                      | 268,733        | 332,920                 | 335,025      | 2,100                                       | 2,124  |

<sup>&</sup>lt;sup>1</sup> Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size. <sup>2</sup> Estimates for individual States are not available.

Egg Production: By Type, State, and United States, May 2001-02

|                      | Total Pro    |              | ay 2001-02<br>Table | Table Eggs <sup>1</sup> |              | Hatching Eggs <sup>1</sup> |  |
|----------------------|--------------|--------------|---------------------|-------------------------|--------------|----------------------------|--|
| State                | 2001         | 2002         | 2001                | 2002                    | 2001         | 2002                       |  |
|                      | Million Eggs | Million Eggs | Million Eggs        | Million Eggs            | Million Eggs | Million Eggs               |  |
| AL                   | 203          | 193          | 64                  | 50                      | 139          | 143                        |  |
| AR                   | 293          | 290          | 106                 | 104                     | 187          | 186                        |  |
| CA                   | 506          | 510          |                     |                         |              |                            |  |
| CO                   | 76           | 88           |                     |                         |              |                            |  |
| CT                   | 73           | 71           |                     |                         |              |                            |  |
| FL                   | 222          | 230          | 208                 | 217                     | 14           | 13                         |  |
| GA                   | 414          | 413          | 233                 | 228                     | 181          | 185                        |  |
| HI                   | 11.3         | 9.9          | 11.3                | 9.9                     | 0            | 0                          |  |
| IL                   | 71           | 78           | 68                  | 75                      | 3            | 3                          |  |
| IN                   | 507          | 508          | 495                 | 495                     | 12           | 13                         |  |
| IA                   | 728          | 826          |                     |                         |              |                            |  |
| ME                   | 101          | 95           |                     |                         |              |                            |  |
| MD                   | 78           | 75           | 71                  | 70                      | 7            | 5                          |  |
| MI                   | 142          | 153          |                     |                         |              |                            |  |
| MN                   | 261          | 259          | 251                 | 250                     | 10           | 9                          |  |
| MS                   | 131          | 133          | 40                  | 39                      | 91           | 94                         |  |
| MO                   | 153          | 154          |                     |                         |              |                            |  |
| NE                   | 257          | 255          | 257                 | 255                     | 0            | 0                          |  |
| NY                   | 96           | 91           |                     |                         |              |                            |  |
| NC                   | 214          | 217          | 75                  | 74                      | 139          | 143                        |  |
| OH                   | 686          | 657          |                     |                         |              |                            |  |
| OK                   | 79           | 77           | 44                  | 42                      | 35           | 35                         |  |
| OR                   | 69           | 65           | 67                  | 63                      | 2            | 2                          |  |
| PA                   | 560          | 557          | 539                 | 538                     | 21           | 19                         |  |
| SC                   | 118          | 115          | 99                  | 95                      | 19           | 20                         |  |
| SD                   | 46           | 49           | 46                  | 49                      | 0            | 0                          |  |
| TX                   | 408          | 392          |                     |                         |              |                            |  |
| VA                   | 70           | 60           | 34                  | 27                      | 36           | 33                         |  |
| WA                   | 114          | 117          |                     |                         |              |                            |  |
| WI                   | 97           | 89           |                     |                         |              |                            |  |
| 30 Sts               | 6,784        | 6,827        | 5,750               | 5,785                   | 1,034        | 1,042                      |  |
| Oth Sts <sup>2</sup> | 457          | 446          | 364                 | 353                     | 92           | 93                         |  |
| US                   | 7,240        | 7,273        | 6,114               | 6,138                   | 1,126        | 1,135                      |  |

<sup>&</sup>lt;sup>1</sup> Data by type of flock not shown for some States to avoid disclosing individual operations. <sup>2</sup> Estimates for individual States are not available.

Egg Production: By Type, State, and United States, June 2001-02

| -                    | Total Pro    |              | Table 1      | Table Eggs <sup>1</sup> |              | Hatching Eggs <sup>1</sup> |  |
|----------------------|--------------|--------------|--------------|-------------------------|--------------|----------------------------|--|
| State                | 2001         | 2002         | 2001         | 2002                    | 2001         | 2002                       |  |
|                      | Million Eggs | Million Eggs | Million Eggs | Million Eggs            | Million Eggs | Million Eggs               |  |
| AL                   | 196          | 185          | 60           | 45                      | 136          | 140                        |  |
| AR                   | 284          | 278          | 106          | 99                      | 178          | 179                        |  |
| CA                   | 492          | 504          |              |                         |              |                            |  |
| CO                   | 78           | 84           |              |                         |              |                            |  |
| CT                   | 73           | 69           |              |                         |              |                            |  |
| FL                   | 216          | 221          | 202          | 209                     | 14           | 12                         |  |
| GA                   | 392          | 393          | 218          | 214                     | 174          | 179                        |  |
| HI                   | 10.9         | 9.6          | 10.9         | 9.6                     | 0            | 0                          |  |
| IL                   | 72           | 72           | 68           | 69                      | 4            | 3                          |  |
| IN                   | 495          | 501          | 483          | 489                     | 12           | 12                         |  |
| IA                   | 710          | 802          |              |                         |              |                            |  |
| ME                   | 95           | 91           |              |                         |              |                            |  |
| MD                   | 72           | 72           | 66           | 68                      | 6            | 4                          |  |
| MI                   | 139          | 147          |              |                         |              |                            |  |
| MN                   | 249          | 260          | 239          | 251                     | 10           | 9                          |  |
| MS                   | 126          | 130          | 38           | 40                      | 88           | 90                         |  |
| MO                   | 146          | 151          |              |                         |              |                            |  |
| NE                   | 243          | 251          | 243          | 251                     | 0            | 0                          |  |
| NY                   | 97           | 89           |              |                         |              |                            |  |
| NC                   | 202          | 207          | 68           | 72                      | 134          | 135                        |  |
| OH                   | 665          | 662          |              |                         |              |                            |  |
| OK                   | 75           | 76           | 42           | 42                      | 33           | 34                         |  |
| OR                   | 67           | 61           | 65           | 59                      | 2            | 2                          |  |
| PA                   | 541          | 540          | 522          | 522                     | 19           | 18                         |  |
| SC                   | 116          | 111          | 98           | 92                      | 18           | 19                         |  |
| SD                   | 42           | 46           | 42           | 46                      | 0            | 0                          |  |
| TX                   | 385          | 389          |              |                         |              |                            |  |
| VA                   | 63           | 54           | 30           | 24                      | 33           | 30                         |  |
| WA                   | 107          | 116          |              |                         |              |                            |  |
| WI                   | 99           | 91           |              |                         |              |                            |  |
| 30 Sts               | 6,548        | 6,663        | 5,552        | 5,663                   | 996          | 1,000                      |  |
| Oth Sts <sup>2</sup> | 445          | 452          | 355          | 363                     | 89           | 89                         |  |
| US                   | 6,992        | 7,115        | 5,907        | 6,026                   | 1,085        | 1,089                      |  |

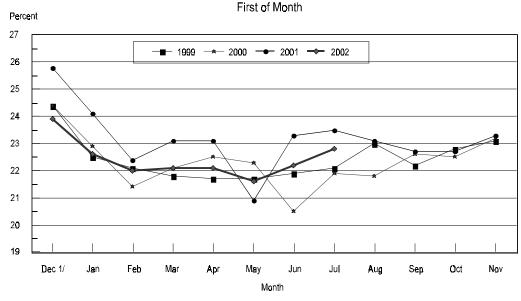
<sup>&</sup>lt;sup>1</sup> Data by type of flock not shown for some States to avoid disclosing individual operations. <sup>2</sup> Estimates for individual States are not available.

### Forced Molt: Percent of All Layers by Month, United States, 2001-02 $^{\rm 1}$

| Month | Percent Being 1 | Molted  | Percent with Molt Completed |         |  |
|-------|-----------------|---------|-----------------------------|---------|--|
| Month | 2001            | 2002    | 2001                        | 2002    |  |
|       | Percent         | Percent | Percent                     | Percent |  |
| Jan   | 3.4             | 4.1     | 24.1                        | 22.6    |  |
| Feb   | 5.1             | 4.6     | 22.3                        | 22.0    |  |
| Mar   | 4.2             | 3.7     | 23.1                        | 22.1    |  |
| Apr   | 2.0             | 3.6     | 23.1                        | 22.1    |  |
| May   | 5.1             | 5.7     | 20.9                        | 21.5    |  |
| Jun   | 4.6             | 4.2     | 23.3                        | 22.2    |  |
| Jul   | 4.5             | 3.7     | 23.4                        | 22.8    |  |
| Aug   | 4.2             |         | 23.1                        |         |  |
| Sep   | 4.5             |         | 22.7                        |         |  |
| Oct   | 4.4             |         | 22.8                        |         |  |
| Nov   | 3.1             |         | 23.2                        |         |  |
| Dec   | 2.7             |         | 23.9                        |         |  |

<sup>&</sup>lt;sup>1</sup> As of first of month.

# All Layers: United States Percent Molt Completed, 1999 - 2002 First of Month



1/ Previous year

# Forced Molt: Percent of All Layers by State and United States, July 2001-02 $^{\rm 1}$

| G                    | Percent Being I | Molted  | Percent with Molt Completed |         |  |
|----------------------|-----------------|---------|-----------------------------|---------|--|
| State                | 2001            | 2002    | 2001                        | 2002    |  |
|                      | Percent         | Percent | Percent                     | Percent |  |
| AL                   | 0.5             | 3.5     | 6.5                         | 12.5    |  |
| AR                   | 1.0             | 1.0     | 11.5                        | 8.0     |  |
| CA                   | 4.0             | 4.5     | 30.5                        | 29.0    |  |
| CO                   | 4.0             | 4.0     | 24.0                        | 23.0    |  |
| CT                   | 0.0             | 0.0     | 11.5                        | 10.5    |  |
| FL                   | 9.5             | 4.0     | 33.0                        | 29.0    |  |
| GA                   | 3.5             | 3.0     | 18.0                        | 15.5    |  |
| HI                   | 5.5             | 8.5     | 43.5                        | 45.5    |  |
| IL                   | 0.0             | 10.5    | 30.0                        | 36.0    |  |
| IN                   | 2.5             | 4.0     | 32.0                        | 32.5    |  |
| IA                   | 3.5             | 3.0     | 31.0                        | 28.5    |  |
| ME                   | 0.0             | 0.0     | 0.0                         | 2.0     |  |
| MD                   | 8.0             | 0.0     | 25.5                        | 38.5    |  |
| MI                   | 2.0             | 2.5     | 43.0                        | 25.5    |  |
| MN                   | 7.0             | 5.0     | 33.0                        | 30.5    |  |
| MS                   | 13.0            | 3.0     | 0.5                         | 11.0    |  |
| MO                   | 4.0             | 1.0     | 18.5                        | 24.5    |  |
| NE                   | 10.5            | 6.0     | 23.0                        | 25.5    |  |
| NY                   | 0.5             | 0.5     | 0.5                         | 6.0     |  |
| NC                   | 2.5             | 1.5     | 8.0                         | 8.5     |  |
| OH                   | 3.5             | 7.0     | 30.5                        | 17.5    |  |
| OK                   | 0.0             | 1.5     | 8.0                         | 4.5     |  |
| OR                   | 4.5             | 7.0     | 33.5                        | 27.0    |  |
| PA                   | 5.5             | 3.5     | 20.5                        | 17.0    |  |
| SC                   | 9.0             | 2.5     | 21.0                        | 38.0    |  |
| SD                   | 3.5             | 5.0     | 30.5                        | 28.0    |  |
| TX                   | 4.5             | 2.5     | 20.0                        | 22.5    |  |
| VA                   | 4.0             | 4.5     | 17.0                        | 13.0    |  |
| WA                   | 13.0            | 9.5     | 37.5                        | 46.0    |  |
| WI                   | 4.5             | 0.0     | 27.0                        | 39.5    |  |
| 30 Sts               | 4.3             | 3.7     | 23.6                        | 22.5    |  |
| Oth Sts <sup>2</sup> | 6.7             | 3.4     | 21.3                        | 28.4    |  |
| US                   | 4.5             | 3.7     | 23.4                        | 22.8    |  |

<sup>&</sup>lt;sup>1</sup> As of first of month.
<sup>2</sup> Estimates for individual States are not available.

#### Hatchery Production: Eggs in Incubators, Chicks Hatched, and Placements by Type, United States, June-July 2001-02

| Item   | 2001      | 2002      | 2002<br>as % of<br>2001 |
|--|-----------|-----------|-------------------------|
|  | 1,000     | 1,000     | Percent                 |
| Egg-Type Eggs in Incubators on Jul 1 Chicks Hatched During Jun Chicks Hatched Jan thru Jun Pullets Hatched During Jun for Intended Placements in Hatchery Supply Flocks 7-18 Month Earlier <sup>1</sup>      | 35,636    | 32,712    | 92                      |
|  | 40,806    | 35,292    | 86                      |
|  | 241,725   | 219,024   | 91                      |
|  | 261       | 221       | 85                      |
|  | 3,103     | 3,087     | 99                      |
| Broiler-Type Eggs in Incubators on Jul 1 Chicks Hatched During Jun Chicks Hatched Jan thru Jun Pullets Hatched During Jun for Intended Placements in Hatchery Supply Flocks 7-15 Months Earlier <sup>2</sup> | 633,824   | 641,331   | 101                     |
|  | 766,534   | 776,397   | 101                     |
|  | 4,507,369 | 4,608,281 | 102                     |
|  | 6,822     | 7,206     | 106                     |
|  | 62,204    | 61,521    | 99                      |

<sup>&</sup>lt;sup>1</sup> 2002 includes pullet chicks hatched Dec 2000 through Nov 2001.

#### Egg-Type Eggs in Incubators: By Region and United States, July 1, 2001-02

| Geographic<br>Division   | 2001   | 2002   | 2002<br>as % of<br>2001            |  |  |  |  |
|--|--|--|------------------------------------|--|--|--|--|
|  | 1,000  | 1,000  | Percent                            |  |  |  |  |
| North Atlantic E North Central W North Central South Atlantic South Central West | 5,535<br>8,585<br>7,610<br>3,940<br>4,582<br>5,384 | 4,550<br>7,173<br>5,885<br>4,852<br>5,068<br>5,184 | 82<br>84<br>77<br>123<br>111<br>96 |  |  |  |  |
| US   | 35,636   | 32,712   | 92                                 |  |  |  |  |

#### Regional Listing:

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

E North Central = IL, IN, MI, OH, WI.

W 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 = AK, AZ, CA, CO, HI, ID, MT, NM, NV, OR, UT, WA, WY.

<sup>&</sup>lt;sup>2</sup> 2002 includes pullet chicks hatched Mar 2001 through Nov 2001.

Egg-Type Chicks Hatched: By State and United States, June 2001-02

|  |   | June  |  | Jan-Jun   |   |   |  |
|--|---|---|--|---|---|---|--|
| State                                  | 2001  | 2002  | 2002<br>as % of<br>2001                | 2001  | 2002  | 2002<br>as % of<br>2001                 |  |
|  | 1,000   | 1,000   | Percent                                | 1,000   | 1,000   | Percent                                 |  |
| AR<br>FL<br>GA<br>IN<br>IA<br>MN<br>PA | 736<br>786<br>2,209<br>6,768<br>5,713<br>1,991<br>6,206 | 663<br>534<br>2,130<br>4,635<br>5,094<br>1,708<br>4,884 | 90<br>68<br>96<br>68<br>89<br>86<br>79 | 5,090<br>5,600<br>13,158<br>42,504<br>32,673<br>9,973<br>33,776 | 4,592<br>3,378<br>13,130<br>30,174<br>32,080<br>8,723<br>26,987 | 90<br>60<br>100<br>71<br>98<br>87<br>80 |  |
| Oth Sts 1                              | 16,397  | 15,644  | 95                                     | 98,951  | 99,960  | 101                                     |  |
| US                                     | 40,806  | 35,292  | 86                                     | 241,725   | 219,024   | 91                                      |  |

<sup>&</sup>lt;sup>1</sup> Not published separately to avoid disclosing data for individual operations.

Egg-Type Chicks Hatched: By Month, United States, 2000-02

|   |  | By Months  |  |                                  |  | Cumulative   |  |                            |  |  |
|---|--|--|--|----------------------------------|--|--|--|----------------------------|--|--|
| Month   | 2000   | 2001   | 2002   | 2002<br>as % of<br>2001          | 2000   | 2001   | 2002   | 2002<br>as % of<br>2001    |  |  |
|   | 1,000  | 1,000  | 1,000  | Percent                          | 1,000  | 1,000  | 1,000  | Percent                    |  |  |
| Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 34,181<br>34,659<br>38,877<br>36,653<br>41,185<br>37,268<br>33,240<br>34,328<br>36,325<br>36,080<br>32,438<br>35,178 | 36,706<br>37,816<br>40,993<br>42,768<br>42,636<br>40,806<br>38,640<br>34,978<br>36,916<br>35,816<br>32,081<br>31,657 | 35,533<br>34,326<br>36,717<br>38,212<br>38,944<br>35,292 | 97<br>91<br>90<br>89<br>91<br>86 | 34,181<br>68,840<br>107,717<br>144,370<br>185,555<br>222,823<br>256,063<br>290,391<br>326,716<br>362,796<br>395,234<br>430,412 | 36,706<br>74,522<br>115,515<br>158,283<br>200,919<br>241,725<br>280,365<br>315,343<br>352,259<br>388,075<br>420,156<br>451,813 | 35,533<br>69,859<br>106,576<br>144,788<br>183,732<br>219,024 | 97<br>94<br>92<br>91<br>91 |  |  |

### Intended Placements: Egg-Type Pullet Chicks for Hatchery Supply Flocks by Month and Total, United States, 2000-02 $^{\rm 1}$

| Month | Pullet Chicks Hatched |       |       | 2002<br>as % of | Cumulative Potential Placements<br>Relative to Current Supply Flocks<br>7-18 Months Earlier <sup>2</sup> |       |       |
|-------|-----------------------|-------|-------|-----------------|--|-------|-------|
|       | 2000                  | 2001  | 2002  | 2001            | 2001   | 2002  | 2003  |
|       | 1,000                 | 1,000 | 1,000 | Percent         | 1,000  | 1,000 | 1,000 |
| Jan   | 212                   | 236   | 228   | 97              | 3,129  | 3,158 | 2,974 |
| Feb   | 251                   | 214   | 247   | 115             | 3,191  | 3,205 |       |
| Mar   | 286                   | 284   | 237   | 83              | 3,090  | 3,239 |       |
| Apr   | 309                   | 311   | 295   | 95              | 3,096  | 3,225 |       |
| May   | 343                   | 315   | 319   | 101             | 3,057  | 3,134 |       |
| Jun   | 235                   | 261   | 221   | 85              | 3,103  | 3,087 |       |
| Jul   | 293                   | 340   |       |                 | 3,173  | 3,048 |       |
| Aug   | 217                   | 251   |       |                 | 3,197  | 3,040 |       |
| Sep   | 233                   | 219   |       |                 | 3,160  | 3,073 |       |
| Oct   | 241                   | 150   |       |                 | 3,158  | 3,026 |       |
| Nov   | 308                   | 261   |       |                 | 3,160  | 3,010 |       |
| Dec   | 245                   | 206   |       |                 | 3,132  | 3,014 |       |
| Total | 3,173                 | 3,048 |       |                 |  |       |       |

<sup>&</sup>lt;sup>1</sup> Reported by leading breeders. Coverage may not be 100 percent. Includes expected pullet chicks from eggs sold during the preceding month at the rate of 125 pullet chicks per 30 dozen case of eggs.

<sup>2</sup> For June 2002, includes breeder pullet chicks hatched Dec 2000 through Nov 2001. The 7-18 months represent the first

#### **Broiler-Type Eggs in Incubators: By Region** and United States, July 1, 2001-02

| Geographic<br>Division | 2001    | 2002    | 2002<br>as % of<br>2001 |  |
|------------------------|---------|---------|-------------------------|--|
|                        | 1,000   | 1,000   | Percent                 |  |
| North Atlantic         | 12,388  | 12,437  | 100                     |  |
| E North Central        | 7,634   | 8,012   | 105                     |  |
| W North Central        | 19,737  | 20,829  | 106                     |  |
| South Atlantic         | 235,852 | 238,498 | 101                     |  |
| South Central          | 333,826 | 336,208 | 101                     |  |
| West                   | 24,387  | 25,347  | 104                     |  |
| US                     | 633,824 | 641,331 | 101                     |  |

laying cycle. Molting and additional laying cycles will increase the cumulative potential placements.

# Broiler-Type Chicks Hatched: By State and United States, June 2001-02

|                      |                    | June               |                         | Jan-Jun            |                    |                         |  |
|----------------------|--------------------|--------------------|-------------------------|--------------------|--------------------|-------------------------|--|
| State                | 2001               | 2002               | 2002<br>as % of<br>2001 | 2001               | 2002               | 2002<br>as % of<br>2001 |  |
|                      | 1,000              | 1,000              | Percent                 | 1,000              | 1,000              | Percent                 |  |
| AL<br>AR             | 105,410<br>109,818 | 105,141<br>110,108 | 100<br>100              | 611,851<br>636,917 | 631,766<br>653,174 | 103<br>103              |  |
| DE                   | 12,634             | 12,766             | 101                     | 80,494             | 75,908             | 94                      |  |
| FL                   | 8,590              | 8,427              | 98                      | 53,137             | 50,309             | 95                      |  |
| GA                   | 113,664            | 114,428            | 101                     | 666,210            | 675,229            | 101                     |  |
| KY                   | 22,099             | 24,155             | 109                     | 132,151            | 141,049            | 107                     |  |
| MD                   | 34,490             | 35,156             | 102                     | 201,483            | 207,100            | 103                     |  |
| MS                   | 67,890             | 69,232             | 102                     | 398,623            | 410,928            | 103                     |  |
| NC                   | 66,109             | 69,044             | 104                     | 397,875            | 409,671            | 103                     |  |
| OK                   | 22,342             | 23,723             | 106                     | 131,553            | 137,120            | 104                     |  |
| PA                   | 12,937             | 13,394             | 104                     | 76,649             | 77,954             | 102                     |  |
| SC                   | 16,715             | 16,322             | 98                      | 100,347            | 98,001             | 98                      |  |
| TX                   | 54,589             | 55,576             | 102                     | 319,376            | 333,370            | 104                     |  |
| VA                   | 24,419             | 23,151             | 95                      | 144,078            | 141,407            | 98                      |  |
| CA, LA, MO, TN, & WV | 73,066             | 73,985             | 101                     | 427,423            | 434,652            | 102                     |  |
| 19 Sts <sup>1</sup>  | 744,772            | 754,608            | 101                     | 4,378,167          | 4,477,638          | 102                     |  |
| Oth Sts <sup>2</sup> | 21,762             | 21,789             | 100                     | 129,202            | 130,643            | 101                     |  |
| US                   | 766,534            | 776,397            | 101                     | 4,507,369          | 4,608,281          | 102                     |  |

### Broiler-Type Chicks Hatched: By Month, United States, 2000-02

|   |  | By Mo  | onths  |  | Cumulative   |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|
| Month   | 2000   | 2001   | 2002   | 2002<br>as % of<br>2001                | 2000   | 2001   | 2002   | 2002<br>as % of<br>2001                |  |
|   | 1,000  | 1,000  | 1,000  | Percent                                | 1,000  | 1,000  | 1,000  | Percent                                |  |
| Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 753,931<br>706,216<br>761,764<br>749,106<br>777,624<br>750,528<br>742,823<br>743,979<br>704,944<br>721,249<br>684,995<br>749,026 | 745,093<br>680,823<br>773,760<br>755,455<br>785,704<br>766,534<br>769,449<br>771,550<br>738,355<br>747,495<br>702,607<br>769,731 | 775,669<br>702,576<br>790,342<br>764,982<br>798,315<br>776,397 | 104<br>103<br>102<br>101<br>102<br>101 | 753,931<br>1,460,147<br>2,221,911<br>2,971,017<br>3,748,641<br>4,499,169<br>5,241,992<br>5,985,971<br>6,690,915<br>7,412,164<br>8,097,159<br>8,846,185 | 745,093<br>1,425,916<br>2,199,676<br>2,955,131<br>3,740,835<br>4,507,369<br>5,276,818<br>6,048,368<br>6,786,723<br>7,534,218<br>8,236,825<br>9,006,556 | 775,669<br>1,478,245<br>2,268,587<br>3,033,569<br>3,831,884<br>4,608,281 | 104<br>104<br>103<br>103<br>102<br>102 |  |

<sup>&</sup>lt;sup>1</sup> States in the weekly hatchery production estimating program.
<sup>2</sup> Not published separately to avoid disclosing data for individual operations.

### Intended Placements: Broiler-Type Pullet Chicks for Hatchery Supply Flocks by Month and Total, 2000-02 <sup>1</sup>

|   | T  | Sup  | ppry Flocks by                                     | y Mionui and                          | 1 otal, 2000-02  |  |        |  |
|---|--|--|--|---------------------------------------|--|--|--------|--|
| Month   | Pullet Chicks Hatched  |  |  | 2002<br>as % of                       | Cumulative Potential Placements<br>Relative to Current Supply Flocks<br>7-15 Months Earlier <sup>2</sup>   |  |        |  |
|   | 2000   | 2001   | 2002   | 2001                                  | 2001   | 2002   | 2003   |  |
|   | 1,000  | 1,000  | 1,000  | Percent                               | 1,000  | 1,000  | 1,000  |  |
| US<br>Place-<br>ments<br>Jan  | 6,861  | 6,685  | 6,660  | 100                                   | 63,304   | 60,750   | 62,869 |  |
| Feb<br>Mar<br>Apr<br>May<br>Jun<br>Jul<br>Aug<br>Sep<br>Oct<br>Nov<br>Dec | 7,001<br>7,310<br>6,764<br>7,435<br>6,829<br>6,310<br>7,288<br>6,469<br>6,694<br>7,105<br>6,429          | 6,748<br>6,752<br>6,398<br>7,117<br>6,822<br>6,326<br>7,494<br>6,647<br>6,704<br>7,261<br>6,577          | 7,275<br>6,775<br>6,814<br>7,597<br>7,206          | 108<br>100<br>107<br>107<br>106       | 62,493<br>62,797<br>62,267<br>62,100<br>62,204<br>61,323<br>61,244<br>60,557<br>60,480<br>60,568<br>60,397 | 60,382<br>60,771<br>60,989<br>61,008<br>61,521<br>61,346<br>61,608<br>61,766<br>61,719<br>62,207<br>62,310 | 02,007 |  |
| Annual<br>Total<br>Total<br>Place-<br>ments <sup>3</sup>                  | 82,495   | 81,531   |  |                                       |  |  |        |  |
| ments Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec                     | 8,069<br>8,302<br>8,798<br>8,522<br>8,917<br>8,201<br>7,621<br>8,657<br>8,042<br>8,260<br>8,702<br>7,614 | 7,615<br>8,275<br>8,325<br>7,915<br>8,647<br>8,220<br>7,687<br>9,133<br>8,047<br>7,848<br>9,017<br>8,119 | 8,084<br>8,491<br>7,997<br>8,119<br>8,982<br>8,802 | 106<br>103<br>96<br>103<br>104<br>107 |  |  |        |  |
| Annual<br>Total   | 99,705   | 98,848   |  |                                       |  |  |        |  |

<sup>&</sup>lt;sup>1</sup> Reported by leading breeders. Coverage may not be 100 percent. Includes expected pullet chicks from eggs sold during the preceding month at the rate of 125 pullet chicks per 30 dozen case of eggs.

<sup>2</sup> For Jun 2002, includes breeder pullet chicks hatched Mar 2001 through Nov 2001.

<sup>3</sup> U.S. production of intended placements worldwide.

### **Procedures and Reliability**

**Data Sources**: Primary data for the "**Chickens and Eggs**" report are from weekly and/or monthly questionnaires sent to producers. An attempt is made to collect information for layer and egg estimates from each known contractor and independent producer who has over 30,000 table egg layers. Coverage for operations with less than 30,000 table egg layers are estimated each month based on data reported in December. Approximately 900 contractors, independent egg producers, and started pullet operations are contacted each month. All known hatcheries, approximately 330, are contacted for information on a weekly and/or monthly basis.

**Revisions**: The previous month's estimates are subject to revision if late reports or corrected data indicates a different level. Additionally, revisions needed after the monthly report will be made at the end of the marketing year and published in the annual summaries of "Chickens and Eggs Summary" and "Hatchery Production".

**Procedures and Reliability**: Operations are mailed a questionnaire and given adequate time to respond by mail. Those that do not respond are phoned. Great care is exercised to ensure that all operations are accounted for during each survey period. However, there are usually missing reports that must be accounted for in the estimates.

Sound statistical methodology is employed to derive estimates from the reported data. All data are checked for unusual values. All operations' data are compared to their own past operating profiles and also to trends from other operations. Data for missing operations are estimated based on similar operations or historical data. Survey data are subject to non-sampling errors such as omissions and mistakes in reporting and in processing. While these errors cannot be measured directly, they are minimized by reviewing all data for consistency and reasonableness.

Egg-type chicks hatched are comprised of all chicks of egg-type domesticated breeds including males and chicks destined for hatchery supply flocks and research purposes. The relationship of chicks hatched to chicken inventory and poultry marketings is carefully monitored. The disposition of egg-type chicks hatched prior to placement into the laying flock can vary significantly, which can make comparisons to changes in layer inventory inconsistent over time.

Intended placement data reported by leading breeders include pullet chicks expected from eggs sold the preceding month. The breeders in this report account for a large percentage of replacement pullets for hatchery supply flocks. Production of replacement pullets by these breeders indicates the number of pullets available to hatchery supply flocks several months before the pullets will actually move into the flocks. "Hatchery Supply Flocks" include all generations of layers which could lay eggs to supply a hatchery. This includes the generations of parents, grandparents, greatgrandparents, pedigree, etc. Also included are research flocks, vaccine flocks, and specific pathogen-free flocks. The broiler cumulative potential placements are a moving total of the intended placements 7-15 months earlier. The egg-type cumulative potential placements of 7-18 months represent the first laying cycle. Molting and additional laying cycles will increase the cumulative potential placements of egg-type hatching flocks.

The next "Chickens and Eggs" report will be released at 3 p.m. ET on August 23, 2002.

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