# Chickens and Eggs



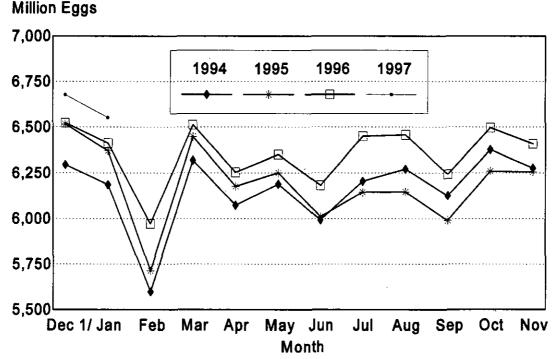
USDA Washington, D.C.

Released February 24, 1997, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Chickens and Eggs" call Dan Boostrom at (202) 720-3244, office hours 7:30 a.m. to 4:00 p.m. ET. For assistance with general agricultural statistics, information about NASS, its products or services, contact the Agricultural Statistics Hotline at 1-800-727-9540 or E-mail: NASS@NASS.USDA.GOV. The "Chickens and Eggs" U.S. Summary is available on Autofax, (202) 720-2000, report 4200. See page 20.

#### January Egg Production up 2 percent

U.S. egg production totaled 6.55 billion during January 1997, up 2 percent from the 6.40 billion produced in 1996. Production included 5.57 billion table eggs and 982 million hatching eggs, of which 920 million were broiler-type and 62.0 million were egg-type. The total number of layers during January 1997 averaged 303 million, up 1 percent from the average number of layers during January 1996. January egg production per 100 layers was 2,162 eggs, compared with 2,141 in January 1996.

## ALL Egg Production By Months United States, 1994 -1997



1/ Previous Year

All layers in the U.S. on February 1, 1997, totaled 302 million, up 1 percent from a year ago. The 302 million layers consisted of 248 million layers producing table or commercial type eggs, 50.8 million layers producing broiler-type hatching eggs, and 2.68 million layers producing egg-type hatching eggs. Rate of lay per day on February 1, 1997, averaged 68.9 eggs per 100 layers, up 1 percent from the 68.1 a year ago.

Laying flocks in the 30 major egg production States produced 6.21 billion eggs during January, up 3 percent from January 1996. The average number of layers during January, at 287 million, was up 2 percent from the 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 "Layers and Egg Production" report.

#### Egg-Type Chicks Hatched Up 6 Percent

Egg-type chicks hatched during January totaled 33.3 million, up 6 percent from January 1996. Eggs in incubators totaled 31.8 million on February 1, 1997, up 1 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 205,000 during January 1997, up 20 percent from the 171,000 of January 1996.

#### Broiler Hatch Up 2 Percent

The January 1997 **hatch** of broiler-type chicks, at 700 million, was up 2 percent from January of the previous year. There were 576 million **eggs in incubators** on February 1, 1997, up 2 percent from a year earlier.

Leading breeders placed 5.92 million broiler-type pullet chicks for future domestic hatchery supply flocks during January 1997, up 7 percent from January 1996.

For information call Tom Kruchten at (202) 690-4870

Layers: Average Number During the Month, United States, 1994-97

| Month  | : | 1994     | : | 1995    | :       | 1996    | : | 1997    |
|--------|---|----------|---|---------|---------|---------|---|---------|
|        | : | <b>_</b> |   | 1,      | 000 Lay | ers     |   |         |
|        | : |          |   |         |         |         |   |         |
| Dec 1/ | : | 290,642  |   | 299,160 |         | 298,861 |   | 303,669 |
| Jan    | : | 290,041  |   | 298,367 |         | 298,814 |   | 303,022 |
| Feb    | : | 290,047  |   | 297,293 |         | 298,357 |   |         |
| Mar    | : | 290,719  |   | 296,561 |         | 298,209 |   |         |
| Apr    | : | 290,073  |   | 295,464 |         | 296,605 |   |         |
| May    | : | 288,784  |   | 293,198 |         | 294,458 |   |         |
| Jun    | : | 287,974  |   | 290,313 |         | 293,915 |   |         |
| Jul    | : | 287,990  |   | 288,213 |         | 295,349 |   |         |
| Aug    | : | 290,321  |   | 288,359 |         | 296,785 |   |         |
| Sep    | : | 293,381  |   | 290,337 |         | 297,696 |   |         |
| Oct    | : | 295,172  |   | 292,516 |         | 299,196 |   |         |
| Nov    | : | 297,134  |   | 296,724 |         | 301,604 |   |         |

<sup>1/</sup> December preceding year.

Eggs: Production During the Month by Type, United States, 1996-97

| Month     | :   | Tota:  | l Eggs | : | Tab     | le Eggs   | : | Hatching Eggs |   |          |
|-----------|-----|--------|--------|---|---------|-----------|---|---------------|---|----------|
| Monen     | : - | 1996   | : 1997 | : | 1996    | : 1997    | : | 1996          | : | 1997     |
|           | :   |        |        |   | <br>Мі1 | lion Eggs |   | <b></b>       |   | <b>-</b> |
|           | :   |        |        |   |         |           |   |               |   |          |
| Dec 1/    | :   | 6,523  | 6,678  |   | 5,548   | 5,695     |   | 975           |   | 983      |
| an        | :   | 6,398  | 6,552  |   | 5,420   | 5,570     |   | 978           |   | 982      |
| 'eb       | :   | 5,954  |        |   | 5,036   |           |   | 918           |   |          |
| iar       | :   | 6,495  |        |   | 5,505   |           |   | 990           |   |          |
| pr        | :   | 6,243  |        |   | 5,284   |           |   | 959           |   |          |
| lay       | :   | 6,340  |        |   | 5,341   |           |   | 999           |   |          |
| un        | :   | 6,169  |        |   | 5,209   |           |   | 960           |   |          |
| ul        | :   | 6.440  |        |   | 5,457   |           |   | 983           |   |          |
| ug        | :   | 6,447  |        |   | 5,465   |           |   | 982           |   |          |
| lep       | •   | 6,235  |        |   | 5,297   |           |   | 938           |   |          |
| ot        | :   | 6,495  |        |   | 5,539   |           |   | 956           |   |          |
| lov       |     | 6,409  |        |   | 5,471   |           |   | 938           |   |          |
| uring Yea | ar: | 76,148 | 13,230 |   | 64,572  | 11,265    |   | 11,576        |   | 1,965    |

<sup>1/</sup> December preceding year.

Eggs and Layers: Layers on Hand and Eggs Produced by Type, and Forced Molt, United States, December-January 1995-97

|   | - <b></b>   |   |                               |
|---|---|---|-------------------------------|
| Item  | :<br>: 1995 1/<br>:   | :<br>: 1996 2/<br>:                             | : 1996<br>: as % of<br>: 1995 |
| Layers During Dec (1,0 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                              | : 298,861   | 303,669<br>250,554<br>53,115<br>50,509<br>2,606 | 102<br>100<br>100             |
| Eggs per 100 Layers During Dec (Numb<br>All Layers<br>Table Egg Type<br>Hatching Egg Type<br>Broiler-Type Hatching<br>Egg-Type Hatching | : 2,183<br>: 2,257<br>: 1,838<br>: 1,819<br>: 2,208                       | 1,851   | 101<br>101                    |
| Eggs Produced During Dec (Million All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                   | : 6,523<br>: 5,548<br>: 975<br>: 919<br>: 56                              | 6,678<br>5,695<br>983<br>923<br>60              | 100<br>107                    |
|   | :<br>: 1996 1/  |   | : 1997<br>: as % of           |
| Layers on Jan 1 (1,0) All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                               | :<br>299,261<br>: 299,261<br>: 246,166<br>: 53,095<br>: 50,538<br>: 2,557 | 50,935  | 101                           |
| Eggs per 100 Layers on Jan 1 (Number All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                | er):  |   | 101                           |
| Forced Molt Layers on Jan 1 Percent Being Molted Percent with Molt Completed  | :<br>: 3.7<br>: 24.3  | 3.8<br>22.3                                     | 103<br>92                     |

<sup>1/</sup> Revised.
2/ Preliminary.

Eggs and Layers: Layers on Hand and Eggs Produced by Type, and Forced Molt, United States, January-February 1996-97

| Item                                       | ·         | 1996             | :<br>: 1997 1/<br>: '   | : 1997<br>: as % of<br>: 1996 |
|--|-----------|------------------|-------------------------|-------------------------------|
| Yanana Bandan Ta                           | (1 000)   | :                |                         |                               |
| Layers During Jan                          |           | 222 214          | 202 000                 | 1.01                          |
| All Layers                                 | :         | 298,814          | 303,022<br>249,461      | 101                           |
| Table Egg Type                             | •         | 240,023          | 249,401<br>53 561       | 102                           |
| Hatching Egg Type<br>Broiler-Type Hatching | •         | 53,291           | 53,561                  | 101                           |
| Brotter-type natching                      | •         | 20,636           | 2,679                   | 100                           |
| Egg-Type Hatching                          | :         | 2,593            | 2,019                   | 103                           |
| Eggs per 100 Layers During Jan (           | Number) : |                  |                         |                               |
| All Layers                                 |           | 2 1 4 1          | 2,162                   | 101                           |
| Table Egg Type                             | •         | 2,208            | 2,162<br>2,233<br>1,833 | 101                           |
| Hatching Egg Tyme                          | :         | 1,835            | 1,833                   | 100                           |
| Broiler-Type Hatching                      | •         | 1,013            | 1,000                   | 100                           |
| Egg-Type Hatching                          | :         | 2,275            | 2,314                   | 102                           |
|  | :         |                  |                         |                               |
| Eggs Produced During Jan (M                | (illion)  |                  |                         |                               |
| All Layers                                 | •         | 6,398<br>5,420   | 6,552                   |                               |
| Table Egg Type                             | :         |                  |                         | 103                           |
| Hatching Egg Type                          | :         |                  | 982                     | 100                           |
| Broiler-Type Hatching                      | :         | 919              | 920                     | 100                           |
| Egg-Type Hatching                          | :         | 59               | 62                      | 105                           |
| Layers on Feb 1                            | (1,000):  |                  |                         |                               |
| All Layers                                 | (1,000)   | 200 320          | 301,944                 | 101                           |
| Table Egg Type                             |           | 230,320          | 248,450                 | 101                           |
| Hatching Egg Type                          | •         | 53 466           | 53,494                  | 101                           |
| Broiler-Type Hatching                      | •         | 50,400<br>50 847 | 50 810                  | 100                           |
| Egg-Type Hatching                          | :         | 2 619            | 50,810<br>2,684         | 102                           |
| ngg 11pc macching                          | :         | 2,013            | 2,004                   | 102                           |
| Eggs per 100 Layers on Feb 1 (             | Number) : |                  |                         |                               |
| All Layers                                 | :         | 68.1             | 68.9                    | 101                           |
| Table Egg Type                             | :         | 70.1             | 71.0                    | 101                           |
| Hatching Egg Type                          | :         | 59.0             | 59.2                    | 100                           |
| Broiler-Type Hatching                      | :         | 58.2             | 58.3                    | 100                           |
| Egg-Type Hatching                          | :         | 75.6             | 76.1                    | 101                           |
| m 9 46 96 96 1                             | :         |                  |                         |                               |
| Forced Molt Layers, Feb 1                  | :         |                  | - ^                     | ^~                            |
| Percent Being Molted                       |           |                  | 5.0                     |                               |
| Percent with Molt Completed                | :         | 22.3             | 21.6                    | 97                            |

<sup>1/</sup> Preliminary.

Eggs and Layers: Layers on Hand and Eggs Produced by Type, and Forced Molt, 30 Selected States, December-January 1995-97 1/

| Item  |           | :<br>: 1995 2/<br>:                                       | :<br>: 1996 3/<br>:                             | : 1996<br>: as % of<br>: 1995   |
|---|-----------|---|---|---------------------------------|
| Layers During Dec All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                             | (1,000)   | : 282,680<br>: 233,162<br>: 49,518<br>: 47,070<br>: 2,448 | 287,727<br>238,122<br>49,605<br>47,109<br>2,496 | 102<br>102<br>100<br>100<br>102 |
| Eggs per 100 Layers During Dec<br>All Layers<br>Table Egg Type<br>Hatching Egg Type<br>Broiler-Type Hatching<br>Egg-Type Hatching | (Number)  | 2,182<br>2,256<br>1,834<br>1,814<br>2,206                 | 2,199<br>2,272<br>1,851<br>1,826<br>2,324       | 101<br>101<br>101<br>101<br>105 |
| Eggs Produced During Dec All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                      | (Million) | : 6,167<br>: 5,259<br>: 908<br>: 854<br>: 54              | 6,327<br>5,409<br>918<br>860<br>58              | 103<br>103<br>101<br>101<br>107 |
|   |           | 1996 2/   | :<br>: 1997 3/<br>:                             | : 1997<br>: as % of<br>: 1996   |
| Layers on Jan 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                               |           | :   | 288,256<br>238,250<br>50,006<br>47,462<br>2,544 |                                 |
| Eggs per 100 Layers on Jan 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching                  |           | : 69.9  | 70.5<br>72.8<br>59.5<br>58.6<br>76.1            | 101<br>101<br>100<br>100<br>101 |
| Forced Molt Layers on Jan 1<br>Percent Being Molted<br>Percent with Molt Completed  |           | 3.7<br>24.4   | 3.8<br>22.4                                     |                                 |
| Layers Sold During Dec  | (1,000)   | :<br>14,363   | 12,693  | 88                              |
| Layers Rendered, Died, Destroye<br>Composted or Disappeared For<br>Reason During Dec  | Any       | :<br>:<br>:<br>: 2,489                                    | 2,951   | 119                             |
| Pullets Less Than 20 Weeks of Age, Jan 1  | (1,000)   | 72,071  | 70,416  | 98                              |
| Pullets Added During Dec 4/   | (1,000)   | 18,557  | 17,696  | 95                              |

<sup>1/</sup> The 30 States are listed in the table on page 8.
2/ Revised.
3/ Revised.

Revised. 1995 pullets added less than 20 weeks old. 1996 is pullet chicks one day old added to pullet flocks.

Eggs and Layers: Layers on Hand and Eggs Produced by Type, and Forced Molt, 30 Selected States, January-February, 1996-97 1/

| Item   |  |            |   | <b>_</b>  |                                 |
|--|--|------------|---|---|---------------------------------|
| Layers During Jan (1,000):  All Layers : 282,679 287,092 102  Table Egg Type : 232,897 237,094 102  Hatching Egg Type : 49,782 49,998 100  Broiler-Type Hatching : 2,509 2,567 102  Eggs per 100 Layers During Jan (Number):  All Layers : 2,142 2,162 101  Table Egg Type : 2,207 2,232 101  Hatching Egg Type : 1,838 1,832 100  Broiler-Type Hatching : 2,312 2,337 101  Eggs Produced During Jan (Million):  All Layers : 6,055 6,207 103  Eggs Produced During Jan (Million):  All Layers : 6,055 6,207 103  Table Egg Type : 5,140 5,291 103  Hatching Egg Type : 5,140 5,291 103  Hatching Egg Type : 915 916 100  Broiler-Type Hatching : 857 856 100  Egg-Type Hatching : 857 856 100  Egg-Type Hatching : 232,385 235,919 102  Layers on Feb 1 (1,000):  All Layers : 232,385 235,919 102  Hatching Egg Type : 49,958 49,965 100  Broiler-Type Hatching : 27,322 47,335 100  Egg-Type Hatching : 58,16 68,9 101  Forced Molt Layers on Feb 1 (Number)  All Layers : 68.1 68,9 101  Forced Molt Layers, Feb 1  Percent Being Molted : 5,4 5,0 93  Forced Molt Layers, Feb 1  Percent Being Molted : 5,4 5,0 93  Forced Molt Layers, Feb 1  Percent Being Molted : 5,4 5,0 93  Forced Molt Layers, Feb 1  Percent Being Molted : 5,4 5,0 93  Forced Molt Layers, Feb 1  Percent Being Molted : 5,4 5,0 93  Forced Molt Layers, Feb 1  Percent Being Molted : 5,4 5,0 93  Layers Rendered, Died, Destroyed, Composted Or Disappeared For Any Reason During Jan (1,000) : 2,568 3,562 139   | Item   |            | :<br>: 1996<br>:  | :<br>: 1997 2/<br>:                             | : 1997<br>: as % of<br>: 1996   |
| Table Egg Type   |  |            | •   |   |                                 |
| Eggs Produced During Jan (Million): All Layers : 6,055 6,207 103 Table Egg Type : 5,140 5,291 103 Hatching Egg Type : 915 916 100 Broiler-Type Hatching : 857 856 100 Egg-Type Hatching : 58 60 103  Layers on Feb 1 (1,000): All Layers : 282,343 285,884 101 Table Egg Type : 232,385 235,919 102 Hatching Egg Type : 49,958 49,965 100 Broiler-Type Hatching : 47,423 47,385 100 Egg-Type Hatching : 2,535 2,580 102  Eggs per 100 Layers on Feb 1 (Number): All Layers : 68.1 68.9 101 Hatching Egg Type : 70.1 71.0 101 Hatching Egg Type : 70.1 71.0 101 Hatching Egg Type : 59.0 59.1 100 Broiler-Type Hatching : 58.1 58.2 100 Egg-Type Hatching : 75.8 76.2 101  Forced Molt Layers, Feb 1 Percent Being Molted : 5.4 5.0 93 Percent with Molt Completed : 22.4 21.6 96  Layers Sold During Jan (1,000): 15,686 13,643 87  Layers Rendered, Died, Destroyed, Composted Or Disappeared For Any Reason During Jan (1,000): 2,568 3,562 139  Pullets Less Than 20 Weeks  | All Layers<br>Table Egg Type<br>Hatching Egg Type<br>Broiler-Type Hatching | (1,000)    | : 282,679<br>: 232,897<br>: 49,782<br>: 47,273<br>: 2,509 | 287,092<br>237,094<br>49,998<br>47,431<br>2,567 | 102<br>102<br>100<br>100<br>102 |
| Eggs Produced During Jan (Million): All Layers : 6,055 6,207 103 Table Egg Type : 5,140 5,291 103 Hatching Egg Type : 915 916 100 Broiler-Type Hatching : 857 856 100 Egg-Type Hatching : 58 60 103  Layers on Feb 1 (1,000): All Layers : 282,343 285,884 101 Table Egg Type : 232,385 235,919 102 Hatching Egg Type : 49,958 49,965 100 Broiler-Type Hatching : 47,423 47,385 100 Egg-Type Hatching : 2,535 2,580 102  Eggs per 100 Layers on Feb 1 (Number): All Layers : 68.1 68.9 101 Hatching Egg Type : 70.1 71.0 101 Hatching Egg Type : 70.1 71.0 101 Hatching Egg Type : 59.0 59.1 100 Broiler-Type Hatching : 58.1 58.2 100 Egg-Type Hatching : 75.8 76.2 101  Forced Molt Layers, Feb 1 Percent Being Molted : 5.4 5.0 93 Percent with Molt Completed : 22.4 21.6 96  Layers Sold During Jan (1,000): 15,686 13,643 87  Layers Rendered, Died, Destroyed, Composted Or Disappeared For Any Reason During Jan (1,000): 2,568 3,562 139  Pullets Less Than 20 Weeks  | All Layers<br>Table Egg Type<br>Hatching Egg Type<br>Broiler-Type Hatching | (Number)   | 2,142<br>2,207<br>1,838<br>1,813<br>2,312                 | 2,162<br>2,232<br>1,832<br>1,805<br>2,337       | 101<br>101<br>100<br>100<br>101 |
| All Layers     Table Egg Type     Hatching Egg Type     Hatching Egg Type  | All Layers Table Egg Type Hatching Egg Type                                | (Million)  | :<br>: 6,055<br>: 5,140                                   | 6,207<br>5,291                                  | 103<br>103<br>100               |
| ### All Layers   | All Layers<br>Table Egg Type<br>Hatching Egg Type<br>Broiler-Type Hatching | :          | : 282,343<br>: 232,385<br>: 49,958<br>: 47,423            | 235,919<br>49,965<br>47,385                     | 102<br>100<br>100               |
| Forced Molt Layers, Feb 1 Percent Being Molted Percent with Molt Completed Percent Wit | All Layers<br>Table Egg Type<br>Hatching Egg Type<br>Broiler-Type Hatching | :          | 68.1<br>70.1<br>59.0<br>58.1<br>75.8                      | 59.1<br>58.2                                    | 100                             |
| Layers Rendered, Died, Destroyed, Composted Or Disappeared For Any Reason During Jan (1,000): 2,568 3,562 139  Pullets Less Than 20 Weeks:   | Percent Being Molted   | :          | <b>\</b>  | 5.0<br>21.6                                     | 93<br>96                        |
| Composted Or Disappeared For Any Reason: During Jan (1,000): 2,568 3,562 139 Pullets Less Than 20 Weeks:   | Layers Sold During Jan   | (1,000)    | 15,686  | 13,643  | 87                              |
|  | Composted Or Disappeared For A   | any Reason |   | 3,562   | 139                             |
| •  |  | (1,000)    | 71,279  | 70,694  | 99                              |
| Pullets Added During Jan 3/ (1,000): 19,825 17,525 88  |  |            | 19,825  | 17,525  | 88                              |

<sup>1/</sup> The 30 States are listed in the table on page 8.
2/ Preliminary.
3/ 1996 is pullets added less than 20 weeks old to pullet flocks. 1997 is pullet chicks one day old added to pullet flocks.

Layers and Eggs: Layers on Hand and Eggs Produced by State and United States, During December 1995-96 1/

|            |              | Table Ed | gg Layers in        |                          |                 |   | Eaas  | per 100 for |
|------------|--------------|----------|---------------------|--------------------------|-----------------|---|-------|-------------|
|            | : F          | locks 30 | ,000 and Above      | : All La                 | yers 2/         | : | All   | Layers 2/   |
| State      | :            | 1995     |                     |                          |                 |   |       |             |
|            | - <b>-</b> - |          | 1,0                 |                          |                 |   |       |             |
|            | :            |          | ·                   |                          |                 |   |       |             |
|            |              | 4,473    |                     | 11,252                   |                 |   |       |             |
|            |              | 5,550    |                     | 15,839                   | 14,597          |   | 1,900 |             |
| CA         | :            | 25,113   |                     | 25,670                   | 26,421          |   | 2,236 |             |
| CO         | :            | 2,599    | 2,777               | 3,185                    | 3,367           |   |       |             |
|            | :            | 3,366    | 3,386               | 3,518                    | 3,526           |   | 2,274 |             |
| FL         | :            | 8,929    |                     | 9,612                    | 9,044           |   | 2,216 |             |
| GA         | :            | 10,874   |                     | 18,844                   | 19,370          |   | 2,091 |             |
| HI         | :            | 734      | 709                 | 782                      | 734             |   | 2,009 |             |
| ${\tt IL}$ | :            | 3,048    | 3,115               | 3,248                    | 3,292           |   | 2,278 |             |
| IN         | :            | 20,264   | 19,781              |                          | 20,607          |   | 2,246 |             |
| IA         | :            | 17,624   |                     | 18,494                   | 20,656          |   | 2,174 |             |
| ME         | :            | 4,789    | 5,074               | 4,882                    | 5,176           |   | 2,438 |             |
| MD         | :            | 3,101    | 2,963               | 3,552                    | 3,436           |   | 2,280 |             |
| MI         | :            | 5,105    |                     | 5,375                    | 5,016           |   | 2,142 |             |
| MN         | :            | 10,623   |                     | 11,453                   | 11,893          |   | 2,226 |             |
|            |              | 2,331    |                     | 6,257                    | 6,731           |   | 2,030 |             |
| MO         | :            | 5,805    | 5,433               | 6,951                    | 6,573           |   | 2,144 |             |
| NE         | :            | 9,025    |                     | 9,175                    | 9,361           |   | 2,148 |             |
|            | :            | 3,710    | 3,253               | 4,019                    | 3,479           |   | 2,364 |             |
| NC         | :            | 6,105    | 5,407               | 13,772                   | 12,715          |   | 1,939 |             |
| OH         | :            | 22,339   | 25,782              | 22,826<br>3,900<br>2,539 | 26,294          |   | 2,335 |             |
| OK         | :            | 1,965    | 1,735               | 3,900                    | 3,723           |   | 2,051 |             |
| OR         | :            | 2,367    | ~, J <sub>T</sub> T | -,,                      | 2,726           |   | 2,363 | 2,238       |
| PA         | :            | 20,075   |                     | 21,415                   | 21,451          |   | 2,344 |             |
| SC         | :            | 3,683    |                     | 4,678                    | 21,451<br>4,888 |   | 2,266 | 2,209       |
|            |              | 1,568    |                     |                          | 2,025           |   | 2,285 |             |
| TX         | :            | 12,916   | 13,353              | 16,018<br>3,819<br>5,236 | 16,825<br>4,083 |   | 2,160 |             |
| VA         |              | 1,725    | 2,352               | 3,819                    | 4,083           |   | 2,016 |             |
| WA         | :            | 5,017    | 1,011               | , -,                     | 0,200           |   | 2,273 | 2,333       |
| WI         | :            | 2,752    | 3,124               | 3,262                    | 3,749           |   | 2,299 | 2,241       |
| 30 Sts     | :            | 227,575  | 232,779             | 282,680                  | 287,727         |   | 2,182 | 2,199       |
| Oth Sts 3/ | :            | 11,321   | 11,343              | 16,181                   | 15,942          |   | 2,200 | 2,202       |
| US         | :            | 238,896  | 244,122             | 298,861                  | 303,669         |   | 2,183 | 2,199       |

<sup>1/</sup> Revised.
2/ Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

<sup>3/</sup> Estimates for individual States are not available.

Layers and Eggs: Layers on Hand and Eggs Produced by State and United States, During January 1996-97 1/

| State      | :<br>: E | Table Egg       | Layers in       | : All Lay                          | yers 2/          | : Eggs         | per 100 for<br>Layers 2/ |
|------------|----------|-----------------|-----------------|------------------------------------|------------------|----------------|--------------------------|
|            | :        | 1996            | : 1997          | : 1996                             | : 1997           | : 1996         | : 1997                   |
|            |          |                 | 1,00            |                                    |                  |                |                          |
|            | :        |                 | •               |                                    |                  |                |                          |
| ΑĹ         | :        | 4,320<br>5,469  | 4,056           | 11,121                             | 10,674<br>14,740 | 1,897          | 1,949                    |
| AR         | :        | 5,469           | 4,707           | 15,749                             | 14,740           | 1,892          | 1,872                    |
|            | :        | 25,233          | 25,666          | 25,791                             | 26,270           | 2,144          | 2,242                    |
| CO         | :        | 2,696<br>3,400  | 2,735           | 3,276                              | 3,292<br>3,469   | 2,167          | 2,126                    |
|            |          | 3,400           | 3,324           | 3,549                              | 3,469            | 2,226          | 2,248                    |
|            | :        | 8,502           | 8,212           | 9,194                              | 8,949            | 2,175          | 2,168                    |
| GA         | :        |                 | 11,298          | 18,736                             | 19,466           | 2,039          | 2,055                    |
| HI         | :        | 738             | 712<br>3,189    | 785                                | 737              |                | 2,037                    |
|            |          | 3,099           | 3,189           | 3,301                              | 3,346            | 2,242          | 2,331                    |
|            | :        |                 | 19,956          | 21,667<br>18,403<br>4,974<br>3,607 | 20,824           | 2,183          | 2,267                    |
| IA         | :        | 17,547          | 19,558          | 18,403                             | 20.515           | 2,222          | 2,125                    |
|            | :        |                 | 5,018           | 4,974                              | 5,110            | 2,413          | 2,427                    |
| MD         | :        |                 | 3,000           | 3,607                              | 3,486            | 2,162          | 2,180                    |
|            | :        |                 |                 |                                    | 5,021            | 2,114          | 2,204                    |
|            | :        |                 | 11,163          |                                    | 11,939           |                |                          |
| MS         | :        | 2,306           | 2,130           | 6,240                              | 6,759            | 1,987          | 1,938                    |
|            | :        | 5,640           | 5.292           | 6.770                              | 6.485            | 2,127          | 2,159                    |
|            | :        |                 | 9,205           | 9,139                              | 9,355            | 2,139          | 2,303                    |
| NY         | :        |                 |                 | 3,974                              | 3,423            | 2,365          |                          |
|            | :        | 6,054           | 5,351<br>25,359 | 13,824                             | 12,814           | 1,902          | 1,920                    |
| ОН         | :        |                 |                 |                                    | 25,888           | 2,319          | 2,298                    |
| OK         | :        | 2,000           | 1,703           | 3,900                              | 3,716            | 2,077          | 1,991                    |
|            | :        | 2,522<br>20,020 | 2,576<br>20,275 | 2,699                              | 2,756<br>21,533  | 2,186<br>2,273 | 2,177                    |
|            | :        |                 | 20,275          | 21,378                             | 21,533           | 2,273          | 2,336                    |
| SC         | :        | 3,695           | 3,922           | 4,703                              | 4,913            | 2,148          | 2,056                    |
|            | :        | 1,570           | 1,798<br>13,279 | 1,745                              | 2,028<br>16,801  | 2,275          | 2,201                    |
|            |          | 12,735          |                 |                                    |                  |                |                          |
| VA         | :        | 1,660           | 2,530           | 3,802                              | 4,001<br>E 100   | 2,025          | 2,000                    |
|            | :        | 4,955<br>2,726  | 4,752<br>3,048  | 5,186<br>3,226                     | 5,128            |                |                          |
| WI         | :        | 2,120           | 3,048           | 3,220                              | 3,654            | 2,232          | 2,299                    |
| 30 64-     |          | 227 200         | 231,830         | 282 670                            | 287,092          | 2,142          | 2,162                    |
| JU 505     |          | 441,336         | 431,030         | 404,019                            | 201,092          | Z,14Z          | 2,102                    |
| Oth Sts 3/ | •        | 11.316          | 11,284          | 16.135                             | 15.930           | 2,126          | 2,166                    |
| Jen 303 3/ | •        | 11,010          | 77/204          | -0,100                             | 10,000           | 2,120          | 2,100                    |
| US         | :        | 238,714         | 243,114         | 298,814                            | 303,022          | 2,141          | 2,162                    |

<sup>1/ 1997</sup> preliminary, 1995 Revised.
2/ Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

<sup>3/</sup> Estimates for individual States are not available.

Egg Production: By Type, State, and United States, December 1995-96 1/

|               |   |       |       |          |   |       | . <del></del> - |       |   |        |       |         |
|---------------|---|-------|-------|----------|---|-------|-----------------|-------|---|--------|-------|---------|
| State         | ; | Total | Produ | action   | : | Table | Eg              | gs 2/ | : | Hatchi | ing E | Eggs 2/ |
| State         | : | 1995  | :     | 1996     | : | 1995  | :               | 1996  | : | 1995   | ;     | 1996    |
|               | : |       | -~    |          |   | Milli |                 |       |   |        |       |         |
|               | : |       |       |          |   |       |                 |       |   |        |       |         |
| AL            | : | 221   |       | 215      |   | 99    |                 | 99    |   | 122    |       | 116     |
| AR            | : | 301   |       | 285      |   | 119   |                 | 101   |   | 182    |       | 184     |
| CA            | : | 574   |       | 600      |   |       |                 |       |   |        |       |         |
| CO            | : |       |       | 72<br>91 |   |       |                 |       |   |        |       |         |
| CT            | : |       |       | ÓΤ       |   |       |                 |       |   |        |       |         |
| $\mathtt{FL}$ | : |       |       | 199      |   | 201   |                 |       |   | 12     |       | 14      |
| GA            | : | _     |       | 406      |   | 242   |                 | 251   |   | 152    |       | 155     |
| HI            | : | 16    |       | 16       |   | 16    |                 | 16    |   | 0      |       | 0       |
| IL            | : |       |       | 78       |   | 73    |                 | 77    |   | 1      |       | 1       |
| IN            | : |       |       | 473      |   | 470   |                 | 464   |   | 9      |       | 9       |
| IA            | : | 402   |       | 455      |   |       |                 |       |   |        |       |         |
| ME            | : | 119   |       | 125      |   |       |                 |       |   |        |       |         |
| MI)           | : | 81    |       | 79       |   | 73    |                 | 71    |   | 8      |       | 8       |
| MI            | : | 115   |       | 115      |   |       |                 |       |   |        |       |         |
| WN            | : |       |       | 255      |   | 246   |                 | 245   |   | 9      |       | 10      |
| MS            | : | 127   |       | 129      |   | 55    |                 | 45    |   | 72     |       | 84      |
| MO            | : | 149   |       | 147      |   |       |                 |       |   |        |       |         |
| NE            | : | 197   |       | 214      |   | 197   |                 | 214   |   | 0      |       | 0       |
| МA            | : | 95    |       | 82       |   |       |                 |       |   |        |       |         |
| NC            | : | 267   |       | 249      |   | 138   |                 | 125   |   | 129    |       | 124     |
|               | : | 533   |       | 607      |   |       |                 |       |   |        |       |         |
| OK            | : | 80    |       | 75       |   | 49    |                 | 43    |   | 31     |       | 32      |
| OR            | : | 60    |       | 61       |   | 59    |                 | 59    |   | 1      |       | 2       |
| PA            | : |       |       | 502      |   | 485   |                 | 487   |   | 17     |       | 15      |
| SC            | : | 106   |       | 108      |   | 87    |                 | 90    |   | 19     |       | 18      |
| SD            | : | 41    |       | 45       |   | 41    |                 | 45    |   | 0      |       | 0       |
| TX            | : | 346   |       | 365      |   |       |                 |       |   |        |       |         |
| VA            | : | 77    |       | 83       |   | 40    |                 | 50    |   | 37     |       | 33      |
| WA            | : |       |       | 122      |   |       |                 |       |   |        |       |         |
| MI            | : | 75    |       | 84       |   |       |                 |       |   |        |       |         |
| 30 Sts        |   | 6,167 |       | 6,327    |   | 5,259 |                 | 5,409 |   | 908    |       | 918     |
| Oth Sts 3/    | : | 356   |       | 351      |   | 289   |                 | 286   |   | 67     |       | 65      |
| US            | : | 6,523 |       | 6,678    |   | 5,548 |                 | 5,695 |   | 975    |       | 983     |
|               |   |       |       |          |   |       |                 |       |   |        |       |         |

<sup>1/</sup> Revised.

<sup>2/</sup> Data by type of flock not shown for some States to avoid disclosing individual operations.

<sup>3/</sup> Estimates for individual States are not available.

Egg Production: By Type, State, and United States, January 1996-97 1/

| Chaha       | : | Total     | Production | ; | Table | Eggs 2/  | :          | Hatchi         | ng Egg   | s 2/    |
|-------------|---|-----------|------------|---|-------|----------|------------|----------------|----------|---------|
| State       | : | 1996      | : 1997     | : | 1996  | : 1997   | :          | 1996           | : 1      | 997     |
|             | : |           |            |   |       | on Eggs  | - <b>-</b> |                | <b>-</b> | *       |
| AL          | : | 211       | 208        |   | 90    | 91       |            | 121            | 1        | 17      |
| <del></del> | ; | 298       |            |   |       | 96       |            |                |          | 80      |
|             | : | 553       | 589        |   |       |          |            |                |          |         |
| CO          | : | 71        | 70         |   |       |          |            |                |          |         |
| CT          | ; | 79        | 78         |   |       |          |            |                |          |         |
| ${	t FL}$   | : | 200       | 194        |   | 188   | 179      |            | 12             |          | 15      |
| GA          | ; | 382       | 400        |   | 229   | 245      |            | 153<br>0       | 1        | 55      |
| HI          | : | 16        | 15         |   | 16    | 15       |            | _              |          | 0       |
| IL          | : | 74        | 78         |   | 73    | 77       |            | 1              |          | 1       |
| IN          | : | 473       | 472        |   | 464   | 462      |            | 9              |          | 10      |
|             | : | 409       |            |   |       |          |            |                |          |         |
|             | : | 120       | 124        |   |       |          |            |                |          |         |
| MD          | : | 78        | 76         |   | 70    | 68       |            | 8              |          | 8       |
|             | : | 111       | 110        |   |       |          |            |                |          |         |
|             | : | 255       | 255        |   |       | 2 + -    |            |                |          | 10      |
|             | : | 124       | 131        |   | 52    | 45       |            | 72             |          | 86      |
|             | : | 144       |            |   |       |          |            | _              |          | _       |
|             | : | 195       | 215        |   | 195   | 215      |            | 0              |          | 0       |
|             | : | 94        | 80         |   |       |          |            |                | _        |         |
|             | : | 263       | 246        |   | 131   | 120      |            | 132            | 1        | 26      |
| -           | : | 538       | 595        |   |       | 40       |            | 2.4            |          |         |
|             | : | 81        | 74         |   | 50    | 42       |            | 31             |          | 32      |
| OR          | : | 59        | 60         |   | 58    | 58       |            | 1              |          | 2       |
|             | : | 486       | 503        |   | 468   | 487      |            | 10             |          | 16      |
|             | : | 101       | 101        |   | 82    | 84<br>45 |            | 19<br>0        |          | 17<br>0 |
| SD<br>TX    | : | 40<br>333 | 45<br>354  |   | 40    | 43       |            | U              |          | U       |
|             | : |           | 80         |   | 40    | 52       |            | 37             |          | 28      |
|             |   | 118       |            |   | 40    | 72       |            | 37             |          | 20      |
|             | : | 72        | 84         |   |       |          |            |                |          |         |
| MT          | : | 12        | 04         |   |       |          |            |                |          |         |
| 30 Sts      |   | 6.055     | 6,207      |   | 5.140 | 5.291    |            | 915            | g        | 16      |
| J0 DCJ      | : | 0,035     | 0,201      |   | 3,140 | 3,232    |            | 212            | _        |         |
| Oth Sts 3/  | : | 343       | 345        |   | 280   | 279      |            | 63             |          | 66      |
| us          |   |           | 6,552      |   |       |          |            | 978<br><b></b> |          | 82<br>  |

<sup>1/ 1997</sup> preliminary, 1955 Revised.2/ Data by type of flock not shown for some States to avoid disclosing individual operations.

<sup>3/</sup> Estimates for individual States are not available.

Forced Molt: Percent of All Layers by Month, United States, 1996-97 1/

| Month | : | Percent | Being    | Molted | :       | Percent wit | th Molt | Completed |
|-------|---|---------|----------|--------|---------|-------------|---------|-----------|
| Homen | : | 1996    | :        | 1997   | ;       | 1996        | :       | 1997      |
|       | : |         | <b>-</b> |        | Percent |             |         |           |
|       | : |         |          |        |         |             |         |           |
| Jan   | : | 3.7     |          | 3.8    |         | 24.3        |         | 22.3      |
| Feb - | : | 5.4     |          | 5.0    |         | 22.3        |         | 21.6      |
| Mar   | : | 3.5     |          |        |         | 23.3        |         |           |
| Apr   | : | 1.9     |          |        |         | 22.9        |         |           |
| May   | : | 5.4     |          |        |         | 22.2        |         |           |
| Jun   | : | 4.7     |          |        |         | 22.2        |         |           |
| Ju1   | : | 4.0     |          |        |         | 22.9        |         |           |
| Aug   | : | 4.7     |          |        |         | 22.0        |         |           |
| Sep   | : | 4.3     |          |        |         | 22.3        |         |           |
| Oct   | : | 4.8     |          |        |         | 23.0        |         |           |
| Nov   | : | 3.1     |          |        |         | 23.9        |         |           |
|       | : | 2.1     |          |        |         |             |         |           |
| Dec   | : | 4.l<br> |          |        |         | 23.5        |         | _         |

<sup>1/</sup> As of first of month.

Forced Molt: Percent of All Layers by State and United States, February 1996-97 1/

| State   | :          | Percent | Being Molted |         |      |   | Completed |
|---------|------------|---------|--------------|---------|------|---|-----------|
| Scace   | :          | 1996    | : 1997       | :       | 1996 | ; | 1997      |
|         | - <b>-</b> |         |              | Percent |      |   |           |
|         | :          |         |              |         |      |   |           |
| AL      | ;          | 5.5     | 7.5          |         | 10.5 |   | 10.0      |
| AR      | ;          | 1.5     | 3.0          |         | 10.0 |   | 8.5       |
| CA      | :          | 12.0    | 8.5          |         | 44.0 |   | 38.0      |
| co      | :          | 6.0     | 2.0          |         | 25.5 |   | 29.0      |
| CT      | :          | 3.5     | 2.5          |         | 11.5 |   | 11.5      |
| FL      | :          | 4.5     | 4.5          |         | 36.5 |   | 36.5      |
| GA      | :          | 5.0     | 6.0          |         | 20.5 |   | 21.5      |
| HI      | :          | 9.5     | 6.5          |         | 53.0 |   | 53.5      |
| ΙĹ      | :          | 7.5     | 2.5          |         | 42.5 |   | 11.0      |
| IN      | :          | 3.5     | 4.5          |         | 21.5 |   | 19.5      |
| IA      | :          | 6.0     | 8.0          |         | 24.0 |   | 31.5      |
| ME      | :          | .0      | .5           |         | .5   |   | 3.5       |
| MD      | :          | 6.0     | 13.0         |         | 30.0 |   | 20.0      |
| MI      | :          | 4,5     | 3.5          |         | 23.5 |   | 13.5      |
| MN      | :          | 2.0     | 3.0          |         | 36.0 |   | 31.5      |
| MS      | :          | 5.0     | 5.0          |         | 11.0 |   | 12.0      |
| MO      | :          | 8.5     | 3.5          |         | 23.5 |   | 17.5      |
| NE      | :          | 13,5    | 4.5          |         | 28.0 |   | 27.0      |
| NY      | :          | 3.0     | 1.0          |         | 4.0  |   | 4.5       |
| NC      | :          |         | 3.0          |         | 11.0 |   | 11.0      |
| OH      | :          |         | 3.5          |         | 15.0 |   | 12.0      |
| OK      | :          | 3.5     | 1.5          |         | 9.0  |   | 13.0      |
| OR      | :          | 9.5     | 9.5          |         | 33.5 |   | 41.0      |
| PA      | :          | 7.0     | 3.5          |         | 17.0 |   | 20.0      |
| SC      | :          | 5.5     | 11.5         |         | 30.0 |   | 19.5      |
| SD      | :          | .0      | 1.5          |         | 24.0 |   | 53.5      |
| TX      | :          | 5.5     | 5.5          |         | 19.5 | • | 21.5      |
| VA      | :          |         | 3.5          |         | 14.0 |   | 11.5      |
| WA      | :          | 5.5     | 6.0          |         | 44.0 |   | 43.5      |
| WI      | ;          | 8.5     | 4.0          |         | 25.5 |   | 26.0      |
|         | :          |         |              |         |      |   |           |
| 30 Sts  | :          | 5.4     | 5.0          |         | 22.4 |   | 21.6      |
| Oth Sts | :<br>2/:   | 4.7     | 4.7          |         | 20.9 |   | 21.6      |
| us      | :          | 5.4     | 5.0          |         | 22.3 |   | 21.6      |

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

#### Hatchery Production: Eggs in Incubators, Chicks Hatched, and Placements by Type, United States, January-February 1997-97

| Item                                     | 1996    | :<br>: 1997<br>: | : 1997<br>: as % of<br>: 1996 |
|--|---------|------------------|-------------------------------|
|  |         |                  |                               |
|  | ~       | 1,000            | Percent                       |
| ;  |         | -                |                               |
| Egg-Type                                 |         |                  |                               |
| Eggs in Incubators on Feb 1              | 31,514  | 31,801           | 101                           |
| Chicks Hatched During Jan                | 31.547  | •                | 106                           |
| Pullets Hatched During Jan for Intended: | • -     | ,                | _,                            |
| Placements in Hatchery Supply Flocks     |         | 205              | 120                           |
| 7-18 Month Earlier 1/                    | 3,108   | -                | 93                            |
|  |         | .,.              | -                             |
| Broiler-Type                             |         |                  |                               |
| Eggs in Incubators on Feb 1              | 566,333 | 575,711          | 102                           |
| Chicks Hatched During Jan                | 686,359 | · _              | 102                           |
| Pullets Hatched During Jan for Intended: | • •     | ,                |                               |
| Placements in Hatchery Supply Flocks     |         | 5,917            | 107                           |
| 7-15 Months Earlier 2/                   | 54,562  |                  | 103                           |
|  |         |                  |                               |

<sup>1/ 1997</sup> includes pullet chicks hatched Jul 1995 through Jun 1996.

#### Egg-Type Eggs in Incubators: By Region and United States, February 1, 1996-97

| Geographic<br>Division   | :                                       | 1996   | : 1997   | : 1997<br>: as % of<br>: 1996      |
|--|---|--|--|------------------------------------|
|  | :                                       | 1,   | ,000   | Percent                            |
| North Atlantic E North Central W North Central South Atlantic South Central West | : | 4,459<br>8,057<br>5,821<br>5,251<br>4,289<br>3,637 | 5,819<br>8,984<br>5,627<br>4,511<br>3,500<br>3,360 | 131<br>112<br>97<br>86<br>82<br>92 |
| us   | :                                       | 31,514   | 31,801   | 101                                |

#### 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>2/ 1997</sup> includes pullet chicks hatched Oct 1995 through Jun 1996.

Egg-Type Chicks Hatched: By State and United States, January 1996-97

| : January : Jan-Jan |    |   |        |             |                               |   |        |                  |                               |  |
|---------------------|----|---|--------|-------------|-------------------------------|---|--------|------------------|-------------------------------|--|
|                     |    | : |        | January     |                               | : |        |                  |                               |  |
| State               |    | : | 1996   | :<br>: 1997 | : 1997<br>: as % of<br>: 1996 | : | 1996   | :<br>: 1997<br>: | : 1997<br>: as % of<br>: 1996 |  |
|                     |    | : | 1,     | 000         | Percent                       | - | 1      | ,000             | Percent                       |  |
| AR                  |    | : | 831    | 603         | 73                            |   | 831    | 603              | 73                            |  |
| FL                  |    | : | 1,043  | 1,078       | 103                           |   | 1,043  | 1,078            | 103                           |  |
| GA                  |    | : | 2,130  | 2,099       | 99                            |   | 2,130  | 2,099            | 99                            |  |
| IN                  |    | : | 7,280  | 7,205       | 99                            |   | 7,280  | 7,205            | 99                            |  |
| IA                  |    | : | 2,093  | 3,499       | 167                           |   | 2,093  | 3,499            | 167                           |  |
| KS                  |    | : | 340    | 375         | 110                           |   | 340    | 375              | 110                           |  |
| MN                  |    | : | 1,915  | 2,173       | 113                           |   | 1,915  | 2,173            | 113                           |  |
| MO                  |    | : | 47     | 351         | 747                           |   | 47     | 351              | 747                           |  |
| PA                  |    | : | 3,260  | 4,235       | 130                           |   | 3,260  | 4,235            | 130                           |  |
|                     |    | : |        |             |                               |   |        |                  |                               |  |
| Oth Sts             | 1/ | : | 12,608 | . 11,713    | 93                            |   | 12,608 | 11,713           | 93                            |  |
| US                  |    | : | 31,547 | 33,331      | 106                           |   | 31,547 | 33,331           | 106                           |  |

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

Egg-Type Chicks Hatched: By Month, United States, 1995-97

|       | :            | By Months : Cum |             |        |   |        | Cumul                             | ılative |            |         |   |        |   |                        |
|-------|--------------|-----------------|-------------|--------|---|--------|-----------------------------------|---------|------------|---------|---|--------|---|------------------------|
| Month | ;<br>1:<br>: | 1995            | :<br>:<br>: | 1996   | : | 1997   | : 1997 :<br>:as % of:<br>: 1996 : | 1995    | :          | 1996    | : | 1997   |   | 1997<br>s % of<br>1996 |
|       | :            | <del>-</del> -  |             | 1,000  |   |        | Percent                           |         | <u>-</u> _ | 1,000 - |   |        | P | ercent                 |
| Jan   | :            | 32,375          |             | 31,547 |   | 33,331 | 106                               | 32,375  |            | 31,547  |   | 33,331 |   | 106                    |
| Feb   | :            | 32,745          |             | 34,652 |   |        |                                   | 65,120  |            | 66,199  |   |        |   |                        |
| Mar   | :            | 36,021          |             | 37,687 |   |        |                                   | 101,141 |            | 103,886 |   |        |   |                        |
| Apr   | ;            | 35,020          |             | 35,553 |   |        |                                   | 136,161 |            | 139,439 |   |        |   |                        |
| May   | :            | 37,482          |             | 38,477 |   |        |                                   | 173,643 |            | 177,916 |   |        |   |                        |
| Jun   | :            | 34,948          |             | 33,998 |   |        |                                   | 208,591 |            | 211,914 |   |        |   |                        |
| Jul   | :            | 29,554          |             | 33,828 |   |        |                                   | 238,145 |            | 245,742 |   |        |   |                        |
| Aug   | :            | 31,434          |             | 32,474 |   |        |                                   | 269,579 |            | 278,216 |   |        |   |                        |
| Sep   | :            | 33,578          |             | 31,956 |   |        |                                   | 303,157 |            | 310,172 |   |        |   |                        |
| Oct   | :            | 33,384          |             | 33,176 |   |        |                                   | 336,541 |            | 343,348 |   |        |   |                        |
| Nov   | :            | 29,130          |             | 31,495 |   |        |                                   | 365,671 |            | 374,843 |   |        |   |                        |
| Dec   | ;            | 30,797          |             | 33,161 |   |        |                                   | 396,468 |            | 408,004 |   |        |   |                        |

## Intended Placements: Egg-Type Pullet Chicks for Hatchery Supply Flocks by Month and Total, United States, 1995-97 1/

|       |   | ~- <del>-</del> | <del>-</del> |         |          |  |        |        |  |  |
|-------|---|-----------------|--------------|---------|----------|--|--------|--------|--|--|
| Month | : | Pulle           | t Chicks     | Hatched | : 1997 : | Cumulative Potential Placements<br>Relative to Current Supply Flocks<br>7-18 Months Earlier 2/ |        |        |  |  |
|       | : | 1995            | : 1996       | : 1997  | •        | 1995   | : 1996 | : 1997 |  |  |
|       | : |                 | 1,000        |         | Percent  |  | 1,000  |        |  |  |
| Jan   | : | 236             | 171          | 205     | 120      | 3,022  | 3,108  | 2,905  |  |  |
| Feb   | : | 251             | 238          |         |          | 3,009  | 3,089  | 2,929  |  |  |
| Mar   | : | 356             | 317          |         |          | 3,075  | 2,943  | 2,938  |  |  |
| Apr   | : | 317             | 252          |         |          | 3,106  | 2,920  | 2,877  |  |  |
| May   | : | 193             | 291          |         |          | 3,119  | 2,951  | 2,801  |  |  |
| Jun   | : | 234             | 282          |         |          | 3,187  | 2,835  | 2,968  |  |  |
| Jul   | : | 235             | 259          |         |          | 3,045  | 2,941  | 2,952  |  |  |
| Aug   | ; | 163             | 172          |         |          | 3,068  | 2,876  | 2,986  |  |  |
| Sep   | : | 292             | 231          |         |          | 3,135  | 2,863  |        |  |  |
| Oct   | : | 309             | 233          |         |          | 3,232  | 2,824  |        |  |  |
| Nov   | : | 124             | 291          |         |          | 3,272  | 2,759  |        |  |  |
| Dec   | : | 231             | 215          |         |          | 3,131  | 2,857  |        |  |  |
|       | • |                 |              |         |          |  | -      |        |  |  |
| Total | : | 2,941           | 2,952        |         |          |  |        |        |  |  |
|       |   |                 |              |         |          |  |        |        |  |  |

<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.
2/ For January 1997, includes breeder pullet chicks hatched Jul 1995 through

## Broiler-Type Eggs in Incubators: By Region and United States, February 1, 1996-97

| Geographic<br>Division | : | 1996    | :        | 1997    | : | 1997<br>as % of<br>1996 |  |
|------------------------|---|---------|----------|---------|---|-------------------------|--|
|                        | : |         | - 1,000  |         |   | Percent                 |  |
|                        | : |         |          |         |   |                         |  |
| North Atlantic         | : | 11,833  |          | 11,933  |   | 101                     |  |
| E North Central        | : | 7,373   |          | 7,178   |   | 97                      |  |
| W North Central        | : | 18.684  |          | 21,892  |   | 117                     |  |
| South Atlantic         | : | 228,223 |          | 222,548 |   | 98                      |  |
| South Central          | : | 280,406 |          | 290,040 |   | 103                     |  |
| West                   | : | 19.814  |          | 22,120  |   | 112                     |  |
|                        | : | ,       |          |         |   |                         |  |
| បន                     | ; | 566,333 |          | 575,711 |   | 102                     |  |
|                        |   |         | <i>_</i> |         |   |                         |  |

<sup>2/</sup> For January 1997, includes breeder pullet chicks hatched Jul 1995 through Jun 1996. The 7-18 months represent the first laying cycle. Molting and additional laying cycles will increase the cumulative potential placements.

#### Broiler-Type Chicks Hatched: By State and United States, January 1996-97

|            | :   |         | January     |       | :   |          | Jan-Jan          |                               |  |  |  |
|------------|-----|---------|-------------|-------|-----|----------|------------------|-------------------------------|--|--|--|
| State      | · : | 1996    | :<br>: 1997 |       |     | 1996     | :<br>: 1997<br>: | : 1997<br>: as % of<br>: 1996 |  |  |  |
|            | :   | 1       | ,000        | Perce | ent | <b>1</b> | ,000             | Percent                       |  |  |  |
| AL         | :   | 87,849  | 92,020      | 105   |     | 87,849   | 92,020           | 105                           |  |  |  |
| AR         |     | 108,829 | 108,349     | 100   |     | 108,829  | 108,349          | 100                           |  |  |  |
| DE         |     | 16,585  | 16,072      | 97    | ı   | 16,585   | 16,072           | 97                            |  |  |  |
| FL         |     | 10,612  | 9,932       | 94    | :   | 10,612   | 9,932            | 94                            |  |  |  |
| GA         |     | 104,724 | 106,275     | 101   | ,   | 104,724  | 106,275          | 101                           |  |  |  |
| MD         | :   | 31,639  | 31,866      | 101   | ,   | 31,639   | 31,866           | 101                           |  |  |  |
| MS         | :   | 56,472  | 61,954      | 110   | I   | 56,472   | 61,954           | 110                           |  |  |  |
| NC         | :   | 64,835  | 61,002      | 94    | : - | 64,835   | 61,002           | 94                            |  |  |  |
| PA         | :   | 11,286  | 12,770      | 113   |     | 11,286   | 12,770           | 113                           |  |  |  |
| SC         | :   | 15,645  | 15,850      | 101   |     | 15,645   | 15,850           | 101                           |  |  |  |
| TX         | :   |         | 44,146      | 104   | :   | 42,317   | 44,146           | 104                           |  |  |  |
| VA         | :   | 23,864  | 23,807      | 100   |     | 23,864   | 23,807           | 100                           |  |  |  |
| CA TN & WV | :   | 34,482  | 35,248      | 102   |     | 34,482   | 35,248           | 102                           |  |  |  |
| 15 Sts 1/  | :   | 609,139 | 619,291     | 102   |     | 609,139  | 619,291          | 102                           |  |  |  |
| OR & WA    | :   | 5,779   | 6,296       | 109   | ı   | 5,779    | 6,296            | 109                           |  |  |  |
| Oth Sts 2/ | :   | 71,441  | 74,880      | 105   | ı   | 71,441   | 74,880           | 105                           |  |  |  |
| us         | :   | 686,359 | 700,467     | 102   |     | 686,359  | 700,467          | 102                           |  |  |  |

- 1/ States in the weekly hatchery production estimating program.
  2/ Not published separately to avoid disclosing data for individual operations.

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#### Broiler Chicks Hatched: By Month, United States, 1995-97

|   | :  | By Months  | :  | Cumulative   |
|---|--|--|--|--|
| Month   | 1995   | : :<br>: 1996 : 1997<br>: :  | : 1997 :<br>:as % of: 1995<br>: 1996 :   | : : : 1997<br>: 1996 : 1997 :as % of<br>: : : 1996   |
|   | :  | - 1,000  | Percent  | 1,000 Percent  |
| Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | :662,476<br>:600,116<br>:679,090<br>:664,150<br>:692,004<br>:670,839<br>:673,687<br>:674,068<br>:638,901<br>:654,221<br>:627,767<br>:691,193 | 686,359 700,467<br>646,085<br>689,719<br>665,443<br>698,176<br>670,593<br>677,611<br>688,591<br>656,696<br>651,791<br>631,292<br>694,811 | 1,262,592<br>1,941,682<br>2,605,832<br>3,297,836<br>3,968,675<br>4,642,362<br>5,316,430<br>5,955,331<br>6,609,552<br>7,237,319 | 6 686,359 700,467 102<br>2 1,332,444<br>2 2,022,163<br>2 2,687,606<br>6 3,385,782<br>6 4,056,375<br>2 4,733,986<br>0 5,422,577<br>1 6,079,273<br>2 6,731,064<br>9 7,362,356<br>2 8,057,167 |

### Intended Placements: Broiler-Type Pullet Chicks for Hatchery Supply Flocks by Month and Total, 1995-97 1/

| Month           | _                             |                         | Hatched | : 1997 : | c Cumulative Potential Placements Relative to Current Supply Flocks 7-15 Months Earlier 2/ |                            |                            |  |
|-----------------|-------------------------------|-------------------------|---------|----------|--|----------------------------|----------------------------|--|
|                 | : 1995                        | : 1996                  | : 1997  | : :      | 1995 :   | 1996                       | : 1997                     |  |
| US              | :<br>:<br>:                   | - 1,000                 |         | Percent  |  | 1,000                      |                            |  |
| Place-<br>ments | ;                             |                         | 5 04 F  | 4.00     | 55 654   | 5.4 5.0                    | -c 103                     |  |
| Feb             | : 5,710<br>: 5,484<br>: 6,161 | 5,538<br>5,916<br>6,374 |         | 107      | 53,071<br>53,563<br>53,808   | 54,562<br>54,522<br>55,178 | 56,103<br>56,512<br>56,374 |  |
| Apr<br>May      | : 6,320<br>: 6,135            | 6,442<br>6,776          |         |          | 54,576<br>54,930   | 55,053<br>55,356           | 56,322<br>57,004           |  |
|                 | : 6.302                       | 6,169<br>6,422<br>6,518 |         |          | 55,376   | 56,528<br>56,585           | 57,596<br>57,169           |  |
| Sep             | : 6,475<br>: 6,288<br>: 6,013 | 6,166<br>6,221          |         |          | 54,965<br>54,183<br>54,433   | 55,803<br>55,584<br>55,781 | 56,644                     |  |
| Nov<br>Dec      | : 6,656                       | 6,508<br>5,947          |         |          | 54,649<br>54,720   | 55,921                     |                            |  |
| Annual          | :                             |                         |         |          |  |                            |                            |  |
|                 | : 73,940<br>:                 | 74,997                  |         |          |  |                            |                            |  |
|                 |                               |                         |         |          |  |                            |                            |  |
| Jan<br>Feb      | : 7,180                       | 6,782<br>7,167          | ·       | 107      |  |                            |                            |  |
| Apr             | : 7,835<br>: 7,873            | 7,645<br>7,664<br>8,234 |         |          |  | -                          |                            |  |
| Jun<br>Jul      | . 7.730                       | 7,467<br>7,923          |         |          |  |                            |                            |  |
| sep             | : 7,850<br>: 7,730<br>: 7,301 | 8,128<br>7,771<br>7,892 |         |          |  |                            |                            |  |
| Nov<br>Dec      | : 7,784<br>: 7,750            | 7,860<br>7,709          |         |          |  |                            |                            |  |
| Annua!          | :<br>:<br>: 91,135            | 92,242                  |         |          |  |                            |                            |  |

<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 Jan 1997, includes breeder pullet chicks hatched Oct 1995 through Jun 1996.

<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 360, 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 "Layers and Egg Production" 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 egg supply flocks several months before the pullets will actually move into the flocks. Beginning with the January 1996 publication the broiler-type cumulative potential placements went from 7-14 months earlier to 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 3:00 p.m. ET on March 21, 1997.

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