Chickens and Eggs



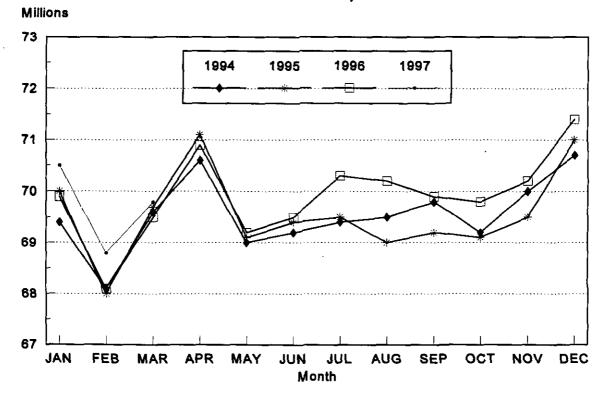
USDA Washington, D.C.

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February Egg Production Down 1 percent

U.S. egg production totaled 5.88 billion during February 1997, down 1 percent from the 5.95 billion produced in 1996. Production included 4.98 billion table eggs and 902 million hatching eggs, of which 848 million were broiler-type and 54.0 million were egg-type. The total number of layers during February 1997 averaged 303 million, up 2 percent from the average number of layers during February 1996. February egg production per 100 layers was 1,941 eggs, compared with 1,996 in February 1996.

All Layers: 1st of Month Rate of Lay United States, 1994-97



All layers in the U.S. on March 1, 1997, totaled 304 million, up 2 percent from a year ago. The 304 million layers consisted of 250 million layers producing table or commercial type eggs, 51.5 million layers producing broiler-type hatching eggs, and 2.63 million layers producing egg-type hatching eggs. Rate of lay per day on March 1, 1997, averaged 69.8 eggs per 100 layers, up fractionally from the 69.5 a year ago.

Laying flocks in the 30 major egg production States produced 5.57 billion eggs during February, down 1 percent from February 1996. The average number of layers during February, 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 Rgg Production" report.

Egg-Type Chicks Natched Up 2 Percent

Egg-type chicks **hatched** during February totaled 35.3 million, up 2 percent from February 1996. **Eggs in incubators** totaled 33.2 million on March 1, 1997, down 4 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 216,000 during February 1997, down 9 percent from the 238,000 of February 1996.

Broiler Hatch Down 2 Percent

The February 1997 **hatch** of broiler-type chicks, at 631 million, was down 2 percent from February of the previous year. There were 592 million **eggs in incubators** on March 1, 1997, up 3 percent from a year earlier. February 1996 contained 29 days due to the leap year.

Leading breeders placed 5.80 million broiler-type pullet chicks for future domestic hatchery supply flocks during February 1997, down 2 percent from February 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
	:			1,	000 Lay	/ers		- -
	:							
Dec 1/	:	290,642		299,160		298,861		303,669
Jan	:	290,041		298,367		298,814		303,293
Feb	:	290,047		297,293		298,357		303,066
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		

^{1/} December preceding year.

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

Month	:	Total Eggs		: Table Eggs				Hatching Eggs		
MOHEN	:	1996	: 1997	:	1996	: 1997	:	1996	:	1997
	:				Mil	lion Eggs				
Dec 1/	:	6,523	6,678		5,548	5,695		975		983
Jan	:	6,398	6,554		5,420	5,567		978		987
reb	:	5,954	5,884		5,036	4,982		918		902
Mar	٠:	6,495			5,505			990		
pr	:	6,243			5,284			959		
lay	:	6,340			5,341			999		
Jun	:	6,169			5,209			960		
Tul .	:	6,440			5,457			983		
ug	:	6,447			5,465			982		
Sep	:	6,235			5,297			938		
oct	:	6,495			5,539			956		
lov	:	6,409			5,471			938		
During Ye	ar:	76,148	19,116		64,572	16,244		11.576		2,872

^{1/} December preceding year.

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

Item		: : 1996 :	: : 1997 :	: 1997 : as % of : 1996
Layers During Jan		:		
All Lavers		- 298 814	303,293	101
Table Egg Type		: 245.523	249.494	102
Table Egg Type Hatching Egg Type		: 53.291	53,799	101
Broiler-Type Hatching		: 50,698	51,120	101
Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching		: 2,593	2,679	103
Eggs per 100 Layers During Jan		•		
All Layers		: 2,141	2,161	101
Table Egg Type		: 2,208	2,231 1,835	101
Hatching Egg Type		: 1,835	1,835	100
Broiler-Type Hatching		: 1,813	1,809	100
Egg-Type Hatching		2,275	2,314	102
Eggs Produced During Jan		•		
All Layers		: 6,398 : 6,420 : 978	6,554 5,567 987	102
Table Egg Type		: 5,420	5,567	102
Hatching Egg Type		978	987	101
Broiler-Type Hatching	:	: 919	925 62	101
Broiler-Type Hatching Egg-Type Hatching		: 59	62	105
Layers on Feb 1	(1,000)	:		
All Layers	:	: 298,320	302,486	101
Table Egg Type		: 244,854	248,515	101
Hatching Egg Type	1	: 53,466	53,971	101
Broiler-Type Hatching	:	: 50,847	51,287 2,684	101
Egg-Type Hatching	:	2,619	2,684	102
Eggs per 100 Layers on Feb 1	(Number)			
All Layers	;	: 68.1	68.8	101
Table Egg Type	:	: 70.1	70.9	101
Hatching Egg Type	:	59.0 58.2	59.2	100 100
Broiler-Type Hatching	:	58.2	58.4	100
Egg-Type Hatching		75.6	76.1	101
Forced Molt Layers on Feb 1		•		
Percent Being Molted		5.4	5.1	94
Percent with Molt Completed	:	22.3	21.6	97

^{1/} Revised.

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

Item		: : 1996 1/ :	: : 1997 2/ :	: 1997 : as % of : 1996
Lavora During Fob	(1 000)	:		
Layers During Feb All Layers	(1,000)		303,066	100
Table Egg Type		. 230,337 . 244 700	249 024	102
Hatching Egg Type		53 649	303,066 249,024 54,042	102
Broiler-Type Hatching		50.970	51,378	101
Egg-Type Hatching		2,679	2,664	99
Eggs per 100 Layers During Feb	(Number)	•		
All Layers	(Number)	. 1996	1,941	97
Table Egg Type		2,058		
Hatching Egg Type		1.711	1,669	98
Broiler-Type Hatching		1.689	1,651	98
Egg-Type Hatching		2,128	2,027	
		:		
Eggs Produced During Feb	(Million)			
All Layers		5,954		
Table Egg Type		5,036		
Hatching Egg Type		: 918	902	98
Broiler-Type Hatching		861	848	98
Egg-Type Hatching		: 57	54	95
Layers on Mar 1	(1,000)	• •		
All Layers		298,348	303,596	102
Table Egg Type		: 244,539	249,511	102
Hatching Egg Type		: 53,809	54,085	101
Broiler-Type Hatching		: 51,078	51,453	101
Egg-Type Hatching		: 2,731	2,632	96
Eggs per 100 Layers on Mar 1	(Number)	: :		
All Layers	, - , - , - ,		69.8	100
Table Egg Type		: 71.8		
Hatching Egg Type				102
Broiler-Type Hatching		: 58.3	59.5	102
Egg-Type Hatching		: 74.8	75.7	101
Forced Molt Layers, Mar 1		:	•	
Percent Being Molted		3.5	2.4	69
Percent with Molt Completed		23.3	22.8	98

^{1/} Revised.
2/ Preliminary.

Eggs and Layers: Layers on Hand and Eggs Produced by Type, and Forced Molt, January-February, 30 Selected States, 1996-97 1/ 2/

	- 		- 	
Item		: : 1996 :	: : 1997 :	: 1997 : as % of : 1996
Layers During Jan All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching		:	287,363 237,127 50,236 47,669 2,567	
Eggs per 100 Layers During Jan All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching				
Eggs Produced During Jan All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching				
Layers on Feb 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(1,000)	: 282,343 : 232,385 : 49,958 : 47,423 : 2,535	286,425 235,983 50,442 47,862 2,580	101 102 101 101 102
All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(Number)	: 68.1 : 70.1 : 59.0 : 58.1	68.8 70.9 59.2 58.3 76.2	101 101 100 100
Forced Molt Layers on Feb 1 Percent Being Molted Percent with Molt Completed Layers Sold During Jan		5.4 22.4	5.1 21.6	9 4 96
Layers Sold During Jan	(1,000)	: : 15,686	13,985	89
Layers Rendered, Died, Destroye Composted Disappeared For Any F During Jan		: : : : 2,568	3,364	131
Pullets Less Than 20 Weeks of Age, Feb 1	(1,000)	: : 71,279	71,215	100
Pullets Added During Jan 3/	(1,000)	: : 19,825	17,601	89

^{1/} The 30 States are listed in the table on page 8.
2/ Revised.
3/ 1996 is pullets added less than 20 weeks old to pullet focks. 1997 is pullet chicks one day old added to pullet flock.

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

Time 1996 2/ 1997 3/ 28 % of 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996 1996					
Layers During Feb (1,000): All Layers Table Egg Type : 232,245 236,614 102 Hatching Egg Type : 50,110 50,399 101 Broiler-Type Hatching : 2,583 2,560 99 Eggs per 100 Layers During Feb (Number): All Layers Table Egg Type : 1,796 1,999 97 Hatching Egg Type : 2,057 1,999 97 Hatching Egg Type : 1,712 1,671 98 Broiler-Type Hatching : 2,168 2,031 94 Eggs Produced During Feb (Million): All Layers Table Egg Type : 4,777 4,730 99 Hatching Egg Type : 5,635 5,572 99 Hatching Egg Type : 4,777 4,730 99 Hatching Egg Type : 858 842 98 Broiler-Type Hatching : 802 790 99 Egg-Type Hatching : 282,333 287,564 102 Layers on Mar 1 (1,000): All Layers Table Egg Type : 232,091 237,231 102 Hatching Egg Type : 232,091 237,231 102 Hatching Egg Type : 2,624 2,50,333 100 Egg-Type Hatching : 2,624 2,528 96 Eggs per 100 Layers on Mar 1 (Number): All Layers Table Egg Type : 59,1 60,4 102 Ergg-Type Hatching : 74,9 75,4 101 Eggs Produced Layers, Mar 1 Perced Molt Layers, Mar 1 Perced Molt Layers, Mar 1 Perced Bolt Layers, Mar 1 Perced Bolt Layers, Mar 1 Perced Bolt Layers, Mar 1 Percent with Molt Completed : 23.5 22.8 97 Layers Rendered, Died, Destroyed, Composted or Disappeared For Any Reason During Feb (1,000): 71,112 73,525 103	Item	; ; 	: : 1996 2/ :	: : 1997 3/ :	: 1997 : as % of : 1996
Eggs per 100 Layers During Feb (Number): All Layers Table Egg Type : 2,057 1,999 97 Hatching Egg Type : 1,712 1,671 98 Broiler-Type Hatching : 1,687 1,651 98 Egg-Type Hatching : 2,168 2,031 94 Eggs Produced During Feb (Million): All Layers Table Egg Type : 5,635 5,572 99 Hatching Egg Type : 4,777 4,730 99 Hatching Egg Type : 888 842 98 Broiler-Type Hatching : 802 790 99 Egg-Type Hatching : 56 52 93 Layers on Mar 1 (1,000): All Layers : 282,333 287,564 102 Table Egg Type : 50,242 50,333 100 Broiler-Type Hatching : 47,618 47,805 100 Egg-Type Hatching : 47,618 47,805 100 Egg-Type Hatching : 74,68 47,805 100 Egg-Type Hatching : 74,68 47,805 100 Egg-Type Hatching : 74,9 75,4 101 Forced Molt Layers, Mar 1 Percent Being Molted : 3.5 2.5 71 Percent with Molt Completed : 3.5 2.5 71 Layers Rendered, Died, Destroyed, Composted or Disappeared For Any Reason During Feb (1,000) : 2,664 3,326 125 Pullets Less Than 20 Weeks of Age, Mar 1 (1,000) : 71,112 73,525 103			:		
All Layers All Layers Table Egg Type Hatching Egg Type Egg-Type Hatching Egg-Type Egg-Type Hatching Egg Type Egg-Type Hatching Egg-Type Hatching Egg-Type Hatching Egg-Type Hatching Egg-Type Hatching Egg-Type Hatching Eggs per 100 Layers on Mar 1 (Number) All Layers Table Egg Type Hatching Egg Type Eggs per 100 Layers on Mar 1 (Number) Egg-Type Hatching	Eggs per 100 Layers During Feb All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(Number) :	1,996 2,057 1,712 1,687 2,168	1,941 1,999 1,671 1,651 2,031	97 97 98 98 94
Table Egg Type	Eggs Produced During Feb All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(Million)	5,635 4,777 858 802 56	5,572 4,730 842 790 52	99 99 98 99 93
Eggs per 100 Layers on Mar 1 (Number): All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Egg-Ty	Layers on Mar 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(1,000)	282,333 232,091 50,242 47,618 2,624	287,564 237,231 50,333 47,805 2,528	102 102 100 100 96
Percent with Molt Completed : 23.5 22.8 97 Layers Sold During Feb (1,000): 14,996 13,858 92 Layers Rendered, Died, Destroyed, : Composted or Disappeared For Any Reason : During Feb (1,000): 2,664 3,326 125 Pullets Less Than 20 Weeks of Age, Mar 1 (1,000): 71,112 73,525 103	Eggs per 100 Layers on Mar 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching	(Number) :	69.5 71.7 59.1	69.8 71.8 60.4	100 100 102
Layers Rendered, Died, Destroyed, Composted or Disappeared For Any Reason During Feb (1,000): 2,664 3,326 125 Pullets Less Than 20 Weeks of Age, Mar 1 (1,000): 71,112 73,525 103	rercent being morted	:	3.5 23.5	2.5 22.8	71 97
Composted or Disappeared For Any Reason: During Feb (1,000): 2,664 3,326 125 : Pullets Less Than 20 Weeks : of Age, Mar 1 (1,000): 71,112 73,525 103	Layers Sold During Feb	(1,000)	14,996	13,858	92
of Age, Mar 1 (1,000): 71,112 73,525 103	Composted or Disappeared For A	ny Reason :		3,326	125
Pullets Added During Feb 4/ (1,000): 20,485 18,609 91		(1,000)	71,112	73,525	103
	Pullets Added During Feb 4/	(1,000):	20,485	18,609	91

^{1/} The 30 States are listed in the table on page 8.
2/ Revised.
3/ Preliminary.

^{4/ 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 January 1996-97 1/

Ghaha	: :	Table Egg Flocks 30,	g Layers in 000 and Above	: : All La	yers 2/	: : :	Eggs All	per 100 for Layers 2/
State	:	1996	: 1997	: 1996	: 1997	:	1996	: 1997
	:		1,00	0 -				Number
a f	:		4 056	11 101	10 605		1 007	1 050
AL AR	:	4,320 5,469	4,056 4,707	11,121	10,685		1,897	1,956
CA	:	25,233	25,666	15,/49	14,740 26,270		1,892 2,144	1,872 2,242
CO	:		2,735					
	:	3 100	2 224	3,549	3,292		2,10/	2,157
FL	:	8,502	3,324 8,212	9,194	3,469 8,949		2,226 2,175	2,168
GA.		10,716	11,298	18,736	19,689		2,039	
11.	_			785	737		2,012	2,032
IL	•	738 3,099	712 3,272	3 301	737 3,429		2,242	2,037
	:		19,956	21,667	20,824		2,183	
IA	:		19,558	18,403	20,515		2 222	2 125
	:	•	5,020	4,974	5,112		2,413	2,426
MD	:		3,000	3,607	3,490		2,162	2,178
MI	:			5 281	5.021		2,114	
MN	:	10.770	11,163	11,573	11,939		2,203	
MS	:		2,130	6,240	6,759		1,987	
MO	:	5,640	5.292	6.770	6.485		2,127	
NE	:		9,200	9,139	9,350		2,139	
NY	:		3,239	3,974	3,423		2,365	
NC	:	6,054	5,351	13,824	12,814		1,902	1,920
OH	:	22,764	25,359	23,196	25,888		2,319	2,298
OK	:		1,703	3,900	3,716		2,077	1,991
OR	:	2,522	2,576	2,699	2,756		2,186	2,177
PA	:	20,020	20,275	21,378	21,533		2,273	2,336
SC	:		3,922	4,703	4,913		2,148	2,056
SD	:	1.570	1,798	1,745	2.028		2,275	2,201
TX	:	12,735	13,279	15,890	16,801		2,096	2,107
VA	:	1,660	2,530	3,802	4,001		2,025	
WA	:	1 055	A 759	3.180	7.128		2,275	
WI	:	2,726	3,001	3,226	3,607		2,232	2,301
	:							
30 Sts	:	227,398	231,863	282,679	287,363		2,142	2,160
Oth Sts 3/	:	11,316	11,284	16.135	15.930		2,126	2,172
	:							
US	:	238,714 	243,147 	298,814	303,293 	- - -	2,141 	2,161

^{1/} Revised.

^{2/} Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

3/ Estimates for individual States are not available.

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

: Table Egg Layers in : : Eggs per 10 :Flocks 30,000 and Above : All Layers 2/ : All Layers	0 for 2/
State :	
: 1996 : 1997 : 1996 : 1997 : 1996 :	1997
: 1,000 Number	
: AL : 4,054 4,051 10,891 10,541 1,763	1,755
	1,676
AR : 5,712 4,648 16,053 14,914 1,757 CA : 25,103 25,479 25,661 26,051 2,007	1,992
	1,955
	2,143
FL : 8,346 8,051 9,040 8,764 1,991	1,928
	1,891
	1,893
	2,092
	2,045
IA : 17,285 19,682 18,131 20,630 2,035	1,910
	2,181
	1,939
MI : 4,895 4,866 5,155 5,115 2,071	1,949
	1,940
· · · · · · · · · · · · · · · · · · ·	1,730
MO : 5,525 5,295 6,641 6,482 1,942	1,928
NE : 8,976 9,277 9,126 9,427 2,004	1,921
	2,108
	1,753
	2,045
	1,813
OR : 2,650 2,717 2,843 2,889 2,110	2,077
	2,104
sc : 3,775 3.844 4.808 4.816 1.913	1,806
	2,016
TX : 12,793 13,181 16,029 16,677 1,934	1,883
	1,785
	2,068
	2,080
· · · · · · · · · · · · · · · · · · ·	•
30 Sts : 226,759 231,302 282,355 287,013 1,996	1,941
	'
Oth Sts 3/: 11,154 11,330 16,002 16,053 1,994	1,944
US : 237,913 242,632 298,357 303,066 1,996	1,941

 ^{1/ 1997} preliminary, 1996 Revised.
 2/ Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

^{3/} Estimates for individual States are not available.

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

		Total					Egg	gs 2/	:	: Hatching Eggs 2/		
State	:-	1996	:	1997	:	1996	:	1997	:	1996	:	1997
	:					 Milli						~
3.7	:	011		0.00		0.0		0.1		101		118
AL AR	:			209 276		90 115		91 96		183		180
CA	:			589		743		,,,		103		100
CO	:											
	:			71 78								
FL	:	200		194		188		179		12		15
GA	:	382		404		229		245		153		159
	:			15		16		15		U		0
IL		74		78		73		77		1		1
IN	:	473		472		464		462		9		10
IA	:	. 409		436								
ME	:			124								
MD	:	78		76		70		68		8		8
MI	:			110		_						
	:			255		245		245		10		10
MS	:			131		52		45		72		86
MO	:			140						_		_
NE	:			211		195		211		0		0
NY	:			80								
NC	:	263		246		131		120		132		126
OH	:	538		595						~ 4		20
	:	81		74		50		42		31		32
OR	:	59		60		58		58		1		2
PA	:	486		503		468		487		18		16
- +	:			101		82 40		84 45		19		17
SD	:	40 333		45 354		40		45		0		0
TX VA	:			354 80		40		52		37		28
WA		118		118		40		22		31		20
WI	:			83								
мт	;	, 2		0.5								
30 Sts	•	6.055		6.208		5,140		5.287		915		921
	:							~,2~,		,,,		, <u></u>
Oth Sts 3/	:	343		346		280		280		63		66
US	: 	6,398		6,554	- -	5,420		5,567			- - -	987

^{1/} Revised.
2/ Data by type of flock not shown for some States to avoid disclosing individual operations.

^{3/} Estimates for individual States are not available.

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

Chaha	: Tota	Production	: Tabl	e Eggs 2/	: Hatch	ing Eggs 2/
State		5 : 1997		: 1997	: 1996	: 1997
	:	- 		ion Eggs		
AL	: 192	2 185	80	81	112	104
	: 282			84	173	166
CA	: 51					
CO						
CT	: 6' : 75	73				
FL	: 180	169	168	156	12	13
GA	: 36		217	225	144	150
HI	: 15		15	14	0	0
IL	: 69		68	73	1	1
IN	: 446		437	420	9	9
IA	: 369					
ME	: 113					_
MD	: 74		66	62	8	7
MI	: 107					_
MN	: 242		232	221	10	9
MS	: 114		47	38	67	78
MO	: 129		100			•
NE	: 183		183	181	0	0
NY	: 84		100	100	100	117
NC OH	: 243		120	108	123	117
OK	: 504 : 75		46	37	29	29
OR			58	5 <i>7</i> 59	29	1
PA	: 60 : 451		436	435	15	14
SC	: 92		75	71	17	16
SD	: 36	41	36	41	0	0
TX	: 310	314	30	41	Ū	v
VA	: 70		36	44	34	24
WA	: 110		50	••	J.	
WI	: 67					
• -	:	· •				•
30 Sts		5,572	4,777	4,730	858	842
Oth Sts 3/	: 319	312	259	252	60	60
us	: 5,954	5,884	5,036	4,982	918	902

^{1/ 1997} preliminary, 1996 Revised.
2/ Data by type of flock not shown for some States to avoid disclosing individual operations.

^{3/} Estimates for individual States are not available.

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

					- <i>-</i>				
Month	:	Percent	Percent Being Molted			Percent w	ith Molt	combreced	
	:	1996	:	1997	:	1996	:	1997	
	- -				Percent				
	:								
Jan	:	3.7		3.8		24.3		22.3	
Feb	:	5.4		5,1		22.3		21.6	
Mar	:	3.5		2.4		23.3		22.8	
Apr	:	1.9				22.9			
May	:	5.4				22.2			
Jun	:	4.7				22.2			
Jul	•	4.0				22.9			
Aug	:	4.7				22.0			
Sep	:	4.3				22.3			
Oct	•	4.8				23.0			
Nov	•	3.1				23.9			
Dec	:	2.1				23.5			

^{1/} As of first of month.

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

	-				
C+ a	:	Percent	Being Molted	: Percent	with Molt Completed
Sta	.e :	1996	: 1997	: 1996	: 1997
	:			Percent	
	:				
\mathbf{AL}	:	1.5	4.5	12.5	11.0
AR	:	2.0	3.0	9.5	8.0
CA	:	6.5	4.5	46.5	43.0
CO	:	2.5	2.0	25.0	25.0
CT	:	.0 5.5	.0	12.5	13.0
\mathbf{FL}	:		2.5	28.0	36.0
GA	:	2.5	1.5	23.0	22.5
HI	:	5.0	8.0	52.5	46.5
IL	:	4.5	1.5	42.0	20.5
IN	:	3.0	1.5	23.5	19.0
IA	:	8.0	3.0	27.5	36.5
ME	:	.0 4.0	.5	.5	3.0
MD	:		3.5	33.0	32.0
MI	:	1.5	2.0	23.0	13.5
MN	;	1.5	5.5	33.5	30.5
MS	:	. 5	.5	15.0	14.5
MO	:	1.5	.0	28.5	18.0
NE	:		5.0	33.0	26.0
NY	:	7.5 .0 3.5	1.5	8.5	5.0
NC	:	3.5	1.0	14.0	11.5
OH	:	.0	1.0	12.0	12.5
OK	:	3.0	1.5	11.5	12.5
OR	:	3.5	.5	36.0	39.5
PΆ	:	4.0	2.0	20.0	18.5
SC	:	3.0	2.0	30.5	24.0
SD	:	1.0	.0	23.0	53.0
ΤX	:	6.0	3.0	20.0	24.5
VA	:	5.0	.0	15.5	15.5
	:		6.0	39.5	44.0
WI	:	.5	3.5	27.5	23.0
	:				
30 Sts	:	3.5	2.5	23.5	22.8
	:				
Oth St		3.0	1.1	20.5	22.5
US	:	3.5	2.4	23.3	22.8

^{1/} 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, February-March 1996-97

Item '	:	1996	: : :	1997	:	1997 as % of 1996
	:		1,000			Percent
Egg-Type	:					
Eggs in Incubators on Mar 1	:	34,669)	33,211		96
Chicks Hatched During Feb	:	34,652	2	35,318		102
Chicks Hatched Jan thru Feb	:	66,199)	68,649		104
Pullets Hatched During Jan for Intende	đ:					
Placements in Hatchery Supply Flocks	:	238	}	216		91
7-18 Month Earlier 1/	:	3.089)	2,929		95
	:	-		•		
Broiler-Type	:					
Eggs in Incubators on Mar 1	:	573,793	}	591,898		103
Chicks Hatched During Feb	:	646,085		631,259		98
Chicks Hatched Jan thru Feb		1,332,444		331,726		100
Pullets Hatched During Jan for Intende		_,,		, ,		
Placements in Hatchery Supply Flocks		5.916	;	5.799		98
7-15 Months Earlier 2/	:	54,522		56.512		104
	<u>-</u> -		·			

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

Geographic Division	: :	1996	: : 1997 :	: 1997 : as % of : 1996
	:	1	,000	Percent
North Atlantic	:	4,624	5,858	127
E North Central	:	9,167	8,525	93
W North Central	:	6,287	5,520	88
South Atlantic	:	5,231	4,766	91
South Central	:	3,587	3,590	100
West	:	5,773	4,952	86
	:			
us	Ł	34,669	33,211	96

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.

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

^{1/ 1997} includes pullet chicks hatched Aug 1995 through Jul 1996.
2/ 1997 includes pullet chicks hatched Nov 1995 through Jul 1996.

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

		:		February		:		Jan-Feb	
State		:	1996	: : 1997 :	: 1997 : as % of : 1996	:	1996	: : 1997	: 1997 : as % of : 1996
		-	1	,000	Percent		1,	000	Percent
AR		:	1,277	1,005	79		2,108	1,608	76
FL		:	986	1,039	105		2,029	2,117	104
3A		:	1,899	2,039	107		4,029	4,138	103
IN		:	7,364	7,326	99		14,644	14,531	99
[A		:	3,301	3,381	102		5,394	6,880	128
KS		:	326	173	53		666	548	82
⁄IN		:	2,326	2,247	97		4,241	4,420	104
ON		:	322	321	100		369	672	182
PA		:	4,046	4,868	120		7,306	9,103	125
		:							
Oth Sts	1/	:	12,805	12,919	101		25,413	24,632	97
ງຣ		:	34,652	35,318	102		66,199	68,649	104

^{1/} Not published separately to avoid disclosing data for individual operations.

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

:		By Months : Cumulati					ative	ive		
Month:	1995	: : 1996 :	: : 1997 :	: 1997 : :as % of: : 1996 :	1995	: : 1996 :	: : 1997 :	: 1997 :as % of : 1996		
:		1,000		Percent		1,000		Percent		
Feb : Mar : Apr : May : Jun : Jul : Aug : Sep : Oct : Nov :	32,375 32,745 36,021 35,020 37,482 34,948 29,554 31,434 33,578 33,384 29,130 30,797	31,547 34,652 37,687 35,553 38,477 33,998 33,828 32,474 31,956 33,176 31,495 33,161	33,331 35,318	106 102	32,375 65,120 101,141 136,161 173,643 208,591 238,145 269,579 303,157 336,541 365,671 396,468	31,547 66,199 103,886 139,439 177,916 211,914 245,742 278,216 310,172 343,348 374,843 408,004	33,331 68,649	106 104		

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

	- -									
Month	:	Pulle	t Chicks	Hatched	-	Cumulative Potential Placements Relative to Current Supply Flocks 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	216	91	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	2,964		
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							

^{1/} 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.

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

							- -
Geographic Division	; ;	1996	:	1997	:	1997 as % of 1996	
	:		1,000			Percent	
North Atlantic	:	12,531		11,984		96	
E North Central	:	8,074		7,997		99	
W North Central	:	19,331		22,729		118	
South Atlantic	:	231,127		231,332		100	
South Central	:	280,897		294,741		105	
West	;	21,833		23,115		106	
	:						
US	:	573,793		591,898		103	

^{2/} For February 1997, includes breeder pullet chicks hatched Aug 1995 through Jul 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, February 1996-97

	:		February			:		,	Jan-Feb		
State	:	1996	: : 1997	:	1997 as % of 1996	:	1996	:	1997	: : a :	1997 s % of 1996
	:	1	,000		Percent	~	1,	,000		P	ercent
AL	:	80,253	82,820		103		168,102		174.840		104
AR	:	101,870	99,157		97		210,699		207,506		98
DĒ	:	15,494	15,053		97		32,079		31,125		97
FL	:	9,910	9,149		92		20,522		19,081		93
GA	:	96,817	95,542		99		201,541		201,817		100
MD	:	32,022	27,164		85		63,661		59,030		93
MS	:	52,653	55,756		106		109,125		117,710		108
NC	:	59,255	55,020		93		124,090		116,022		93
PA	:	10,121	11,574		114		21,407		24,344		114
SC	:	14,511	14,026		97		30,156		29,876		99
TX	:	38,764	36,949		95		81,081		81,095		100
VA	:	22,395	21,543		96		46,259		45,350		98
CA TN & WV	:	31,198	31,372		101		65,680		66,620		101
15 Sts 1/	:	565,263	555,125		98	1	,174,402	1	,174,416		100
OR & WA	:	4,894	5,233		107		10,673		11,529		108
Oth Sts 2/	:	75,928	70,901		93		147,369		145,781		99
US	:	646,085	631,259	- -	98	1	,332,444	1	,331,726		100

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

	: :	By Months	:	Cumulative
Month	: 1995 :	: : : 1996 : 1997 : :	: 1997 : :as % of: 1995 : 1996 :	: : : 1997 : 1996 : 1997 :as % of : : : 1996
	:	- 1,000	Percent	1,000 Percent
Jan	:662,476	686,359 700,467	102 662,476	686,359 700,467 102
Feb	:600,116	646,085 631,259	98 1,262,592	2 1,332,444 1,331,726 100
Mar	:679,090	689,719	1,941,682	2,022,163
Apr	:664,150	665,443	2,605,832	2,687,606
May	:692,004	698,176	3,297,836	5 3,385,782
Jun	:670,839	670,593	3,968,675	4,056,375
Ju1	:673,687	677,611	4,642,362	2 4,733,986
Aug	:674,068	688,591	5,316,430	5,422,577
Sep	:638,901	656,696	5,955,331	L 6,079,273
Oct	:654,221	651,791	6,609,552	? 6,731,064
Nov.	:627,767	631,292	·	7,362,356
Dec	:691,193	694,811	7,928,512	2 8,057,167

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

Month	:		atched	: 1997 : :as % of: -: 1996 :	Relative 7-15	Months Earl	upply Flocks ier 2/
	: 1995	: 1996	: 1997	:	1995	: 1996	: 1997
~~~						1,000 -	
Place- ments	:						
Feb	: 5.484	5,916	5,917 5,799	107 98	53,563	54,562 54,522	56,103 56,512
Mar Apr		6,374 6,442 6,776			53,808 54,576	FE 050	EC 222
Jun	: 6,178	6,169			54,930 55,297	•	57,596
Jul Aug	: 6,302 : 6,475	6,422 6,518			55,376 54,965	56,585 55,803	57,169 56,644
OCE	: 6,288 : 6,013	6,166 6,221			54,183 54,433	55,584 55,781	55,667
	: 6,218	6,508 5,947				55,921 56,222	
Annual	: : : 73,940 :	74,997					
Total Place- ments3/	:						
Jan	7,040	7 157	7,234 7,120	107 99			
Mar Apr May	: 7,180 : 7,577 : 7,835	7,645 7,664 8,234					
Jun	: 7,485 : 7,730	7,467 7,923					
Aug Sep Oct	: 7,850 : 7,730 : 7,301	8,128 7,771 7,892					
Dec	: 7,784 : 7,750	7,860 7,709					
Annual Total	: : 91,135	92,242					

^{1/} 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 Feb 1997, includes breeder pullet chicks hatched Nov 1995 through Jul

^{3/} 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 April 22, 1997.

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