# Chickens and Eggs



USDA Washington, D.C.

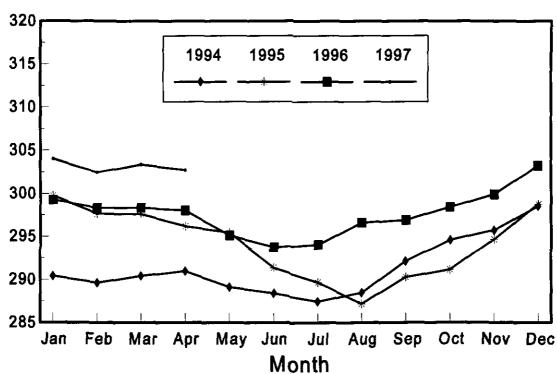
Released April 22, 1997, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Chickens and Eggs" call Dan Boostrom at (202) 720-3244, office hours 7:30 a.m. to 4:00 p.m. ET.

#### March Egg Production Up 2 Percent

U.S. egg production totaled 6.60 billion during March 1997, up 2 percent from the 6.50 billion produced in 1996. Production included 5.58 billion table eggs and 1.02 billion hatching eggs, of which 957 million were broiler-type and 63.0 million were egg-type. The total number of layers during March 1997 averaged 303 million, up 2 percent from the average number of layers during March 1996. March egg production per 100 layers was 2,177 eggs, compared with 2,178 in March 1996.

## All Layers: 1st of Month United States, 1994-1997

### Million Layers



All layers in the U.S. on April 1, 1997, totaled 303 million, up 2 percent from a year ago. The 303 million layers consisted of 248 million layers producing table or commercial type eggs, 52.1 million layers producing broiler-type hatching eggs, and 2.63 million layers producing egg-type hatching eggs. Rate of lay per day on April 1, 1997, averaged 70.4 eggs per 100 layers, down 1 percent from the 70.9 a year ago.

Laying flocks in the 30 major egg production States produced 6.25 billion eggs during March, up 2 percent from March 1996. The average number of layers during March, 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 Slightly

Egg-type chicks hatched during March totaled 37.6 million, up slightly from March 1996. Eggs in incubators totaled 35.2 million on April 1, 1997, up 4 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 206,000 during March 1997, down 35 percent from the 317,000 of March 1996.

### Broiler Hatch Up 3 Percent

The March 1997 **hatch** of broiler-type chicks, at 716 million, was up 3 percent from March of the previous year. There were 584 million **eggs in incubators** on April 1, 1997, up 4 percent from a year earlier.

Leading breeders placed 6.44 million broiler-type pullet chicks for future domestic hatchery supply flocks during March 1997, up 6 percent from March 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		302,971
Mar	:	290,719		296,561		298,209		303,111
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:	Total Eggs		Tab	le Eggs	:	Hatching Eggs		
MOIICII	:	1996	: 1997	:	1996	: 1997	:	1996	:	1997
	:				Mil	lion Eggs				
ec 1/	:	6,523	6.678		5,548	5,695		975		983
an	:	6,398	6,554		5,420	5,567		978		987
eb	:	5,954	5,887		5,036	4,985		918		902
ar	:	6,495	6,599		5,505	5,579		990		1,020
pr	:	6,243		•	5,284			959		
ay	:	6,340			5,341			999		
un	:	6,169			5,209			960		
u1	:	6,440			5,457			983		
ug	:	6,447			5,465			982		
ep	:	6,235			5,297			938		
ct	:	6,495			5,539			956		
ov	:	6,409			5,471			938		
uring Yea	ar:	76,148	25,718		64,572	21,826		11,576		3,892

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

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

			:	: 1997
Item		: 1996 :	: : 1997 :	: as % of : 1996
Layers During Feb		:		
All Layers	(1,000)	: 298,357	302,971	102
Table Egg Type		: 244,708	248,929	102
Hatching Egg Type		: 53,649	54,042 51,378 2,664	101
Broiler-Type Hatching		: 50,970	51,378	101
Egg-Type Hatching		: 2,679	2,664	99
Eggs per 100 Layers During Feb		:		
All Layers		: 1,996		97
Table Egg Type	;	2,058	2,003	97
Hatching Egg Type Broiler-Type Hatching	;	: 1,711	1,669	98
Broiler-Type Hatching	:	: 1,689	1,651	98
Egg-Type Hatching		2,128	2,027	95
Eggs Produced During Feb		•		
All Layers	:	5,954		99
Table Egg Type	:	5,036	4,985	99
Hatching Egg Type Broiler-Type Hatching	;	918	902	98
Broiler-Type Hatching	:	: 861	848	98
Egg-Type Hatching	:	57	54	95
Layers on Mar 1	(1,000)			
All Layers	:	298,348 244,539	303,406	102
Table Egg Type	:	244,539	249,321	102
Hatching Egg Type			54,085	
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			69.9	
Table Egg Type			72.0	
Hatching Egg Type		59.1	60.2	102
Broiler-Type Hatching	:	58.3	59.5 75.7	102
Egg-Type Hatching	:		/5./	101
Forced Molt Layers on Mar 1				
Percent Being Molted	:	3.5	2.4	
Percent with Molt Completed	:	23.3	22.9	98

<sup>1/</sup> Revised.

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

			:	. 1997
Item		: 1996 1/ :	: : 1997 2/ :	: as % of : 1996
Layers During Mar	(1.000)	:	<b></b>	·
All Layers		~~~ ~~~	303,111	102
Table Egg Type		: 244,703	248,688	102
Hatching Egg Type		: 53,506	54,423 51,788	102
Broiler-Type Hatching		: 50,767	51,788	102
Egg-Type Hatching		: 2,739	2,635	96
Eggs per 100 Layers During Mar	(Number)	•		
All Layers		: 2,178	2,177	100
Table Egg Type		: 2,250	2,243 1,874	100
Hatching Egg Type				
Broiler-Type Hatching Egg-Type Hatching		: 1,824 : 2,337	1,848 2,391	101
Egg-Type Hatching		: 2,337 :	2,391	102
Eggs Produced During Mar	(Million)	•		
All Layers	:	: 6,495	6,599	102
Table Egg Type		: 5,505	5,579	101
Hatching Egg Type		: 990	1,020	103
Broiler-Type Hatching		926	957	103
Egg-Type Hatching		: 64 ·	63	98
Layers on Apr 1	(1,000)	• •		
All Layers	,	: 298,029	302,770	102
Table Egg Type		: 244,850	248,033	101
Table Egg Type Hatching Egg Type Broiler-Type Hatching		: 53,179	302,770 248,033 54,737 52,112	103
profess type natenang		: 50,440	52,112	103
Egg-Type Hatching		2,739	2,625	96
Eggs per 100 Layers on Apr 1	(Number)	•		
All Layers	,	: 70.9 : 73.2	70.4	99
Table Egg Type				99
Hatching Egg Type		: 60.1	60.7	101
Broiler-Type Hatching	:	: 60.1 : 59.2 : 76.9	59.9	101
Egg-Type Hatching		: 59.2 : 76.9	77.2	100
Forced Molt Layers, Apr 1		• •		
Forced Molt Layers, Apr 1 Percent Being Molted		: 1.9		
Percent with Molt Completed		: 22.9	21.9	96
~				

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

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

Item	: : :	: 1996 :	: 1997 :	: 1997 : as % of : 1996
Layers During Feb	(1,000)	:		
All Layers	(2,000)	282,355	286.918	102
Table Egg Type		232,245	286,918 236,519 50,399	102
Hatching Egg Type	:	: 50,110	50,399	101
Broiler-Type Hatching	:	47,527	47,839	101
Egg-Type Hatching	:	2,583	2,560	99
Eggs per 100 Layers During Feb	(Number)	•		
All Layers	:		1,943	97
Table Egg Type	:	2,057	2,001	97
Hatching Egg Type	:	1,712 1,687 2,168	1,671 1,651	98
Broiler-Type Hatching	:	1,687	1,651	98
Egg-Type Hatching	:	2,168	2,031	94
Eggs Produced During Feb	(Million)			
All Layers	:	5,635	5,575	
Table Egg Type		4,777		
Hatching Egg Type	•		842	
Broiler-Type Hatching	:			
Egg-Type Hatching	:	56	52	93
	(1,000) :			
All Layers	:	282,333	287,374	102
Table Egg_Type	:	232,091		102
Hatching Egg Type		50,242	50,333	100
Broiler-Type Hatching			47,805	
Egg-Type Hatching	•	2,624	2,528	96
Eggs per 100 Layers on Mar 1	(Number) :			
All Layers	:		69.9	
Table Egg Type	:	71.7		
Hatching Egg Type	:			
Broiler-Type Hatching Egg-Type Hatching	:			102 101
Egg-Type nacching	:	/4.5	75.4	101
Forced Molt Layers on Mar 1	:			
Percent Being Molted	:	3.5	2.5	71
Percent with Molt Completed	:	23.5	22.9	97
Layers Sold During Feb	(1,000)	14,996	14,025	94
Layers Rendered, Died, Destroye Composted Disappeared For Any R During Feb	eason :	2,664	3,333	125
	:			
Pullets Less Than 20 Weeks of Age, Mar 1	(1,000) :	71,112	74,365	105
Pullets Added During Feb 3/	(1,000) :	20,485	18,776	92

<sup>1/</sup> 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, March-April, 1996-97 1/

			<del>-</del>	<del></del>
Item	:		: : 1997 3/ :	: 1997 : as % of : 1996
			287,005 236,351 50,654 48,122 2,532	102 102 101 102 96
Eggs per 100 Layers During Mar All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	•		2,179 2,243 1,877 1,852 2,370	
Eggs Produced During Mar All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(Million)	6,147 5,222 925 863 62	6,253 5,302 951 891 60	102 102 103 103 97
Layers on Apr 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(1,000):	282,199 232,552 49,647 47,004 2,643	286,601 235,647 50,954 48,429 2,525	102 101 103 103 96
Eggs per 100 Layers on Apr 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(Number)	70.9 73.2 60.0	70.6 72.7 60.7 59.9	100 99 101 101
Forced Molt Layers, Apr 1 Percent Being Molted Percent with Molt Completed	:	1.9 23.0	3.0 21.9	158 95
Layers Sold During Mar	:			
Layers Rendered, Died, Destroy composted or Disappeared For During Mar		2,631	3,012	114
Pullets Less Than 20 Weeks of Age, Apr 1	(1,000)	69,846	74,822	107
Pullets Added During Mar 4/	(1,000):	17,235	16,939	98

<sup>1/</sup> 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 February 1996-97 1/

			Oniced State:	- ,						- <b>-</b>	
State	: :Fl	Table Ecocks 30,	gg Layers in 000 and Above	: :	All L	aye	rs 2/	:	Eggs All	per 100 for Layers 2/	
State	:	1996		:	1996						-
	:		1,0							Number	
AL	:	4,054	4,051		10,891		10,541		1,763	1,755	
AR	:	5,712	4,648		16,053		14.914		1,757		
CA	:	25,103	25,384		16,053 25,661 3,232		25,956		2,007 2,073	1,992	
CO	:	2,654	2,669		3,232		3,222		2,073	1,955	
CT		3,381	3,259		3,529		3,406		2,125		
FL		8,346			9,040		8,764		1,991		
GA HI	:	10,834	11,208		18,941 774		19,828 723		1,906 1,946		
-	:	727 2,990	699 3,387		3,192		3,538		2,162		
IN	:	20 729	20,097		21,791		20,980		2,047	2,045	
IA		_			18,131		20,630		2,035	1,910	
ME	:	17,285 4,837 3,138	5 131		4,967		5,227		2,275	2,181	
MD	:	3,138	3,084		4,967 3,645		5,227 3,559		2,275 2,030	1,939	
MI	:	4,895	4,866		5.155		5,115		2,071	1,949	
MIN	:	10,860	11,080		11,693 6,252		11,858		2,070 1,823	1,940	
MS		2,310	2,062		6,252		6,705		1,823	1,730	
MO		5,525	5,295		6,641		6,482		1,942	1,928	
NE	:	8,976	9,277		9,126 3,847		9,427		2,004 2,184	1,921	
NY NC	:	3,548	3,257		13,847		3,463 12,835		2,184	2,108	
OH	:	6,058 22,861	5,353 25,418		13,031		25,964		1,749	1,753 2,045	
OK	:	2,000	1,690		3.868		3,640		1,939		
OR		2,650	2,717		13,897 23,295 3,868 2,843 21,230		2.889		2,110		
PA	:	19,880	20,080		21,230 4,808		21,336		2,124	2,104	
SC	•	3,775	20,080 3,844		4,808		4,816		1,913	1,910	
SD	:	1,558	1,773		1,730		2,025		2,074		
TX	:	12,793	13,181		16,029		16,677		1,934	1,883	
		1,617	2,347		3,710		3,810		1,887	1,785	
WA	:	4,888	4,663		5,118		5,030		2,149		
WI	:	2,775	2,954		3,266		3,558		2,051	2,080	
30 Sts	: 2	226,759	231,207	:	282,355	2	286,918		1,996	1,943	
Oth Sts 3/	:	11,154	11,330		16,002		16,053		1,994	1,944	
បន	: 2	237,913	242,537	:	298,357	:	302,971		1,996	1,943	

<sup>1/</sup> 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 March 1996-97 1/

State	: : I	Table Egg	Layers in	: All La	yers 2/	:	Eggs All	per 100 for Layers 2/
State	:	1996	: 1997	: 1996	: 1997	:	1996	: 1997
	:		1,0					
AL	:	4.044	4.147	10.810	10.653		1.924	1,990
AR	:	4,044 5,686	4,147 4,590	16,008	10,653 14,810		1,887	1,877
CA	:	24,706	24,977	25,246	25,553		2,242	2,219
CO	:	2,574	2,643 3,255	3,174 3,484	3,232		2,237 2,296	2,166
CT FL	:	3,342	3,235 8,068	3,484 9 099	3,401 8 812		2,296	2,411 2,179
GA	:	10,923	11,149	18,962	19,948		2,120	2,126
HI	:	733 2,948	711 3,346	776	736		2,083	2,161
IL	:	2,948	3,346	3,141	3,488		2,356	2,322
IN	:	20,549	20,219 19,967 5,119	21,624 18,210 4,870	21,084 20,899		2,238	2,262
IA ME	:	17,351 4,737	19,907 5 119	18,210 4 870	5,226		2,186 2,485	2,201 2,354
MD	:	3,153	3,068	3,621	3.476		2,154	2,244
MT	:	4,873	4,887	5,135	5,136		2,154 2,217 2,222	2,182
MN	:	11,033	3,068 4,887 10,998	11,881	11,771		2,222	2,175
MS	:	2,358	1,995	6,309	6,746		2,013	1,972
MO NE	:	5,448 8,956	1,995 5,532 9,318	0,5/3 9 106	0,722 9.468		2,099	2,172 2,120
NY	:	3,609	3.197	3,928	3.412		2,317	2,286
NIC .	:	6,029	3,197 5,141 25,772	13,787	12,693 26,331		1,908 2,328	1,970
OH	:	23,019	25,772	23,494	26,331		2,328	
OK	:	1,998	1,730	3,888	3,635		2,032	1,981
OR PA	:	2,601 19,830	2,800 19,660	2,804 21 175	2,963 20 918		2,389 2,333	2,362 2,352
SC	:	3,793	3,725	4,781	4.701		2,175	2,191
CD.	_	1,743	1,755 13,183	1,935	2,005		2,201 2,132	
TX	:	12,996	13,183	16,272	16,665		2,132	2,112
VA	:	1,602	2,309	3,695	3,777		1,976	2,065
WA WI	:	4,914 2 847	4,715 3,044	3,132	3,079 3,665		2,308 2 246	2,323 2,292
***	:	2,01/	2,011	3,340	3,003		2,230	6,676
30 Sts	:	226,811	231,020	282,280	287,005		2,178	2,179
Oth Sts 3/	:	11,069	11,260	15,929	16,106		2,178	2,148
US	:	237,880	242,280	298,209	303,111		2,178	2,177

<sup>1/ 1997</sup> preliminary, 1996 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, February 1996-97 1/

	: Total	Production	: Ta	ble Eggs 2/	: Hatch	ning Eggs 2/
State	: 1996	: 1997	: 199	6 : 1997	: 1996	: 1997
~~~~~~~~~	:		Mi	llion Eggs	<del></del> <del></del> -	
	192		8	0 81	112	104
=	: 282 : 515		10	9 84	173	166
CO	: 67	63 73				
	: 75 : 180	73 169	16	Q 156	12	13
	: 361	375	21	7 225		
	: 15	375 14	21 1	5 14	0	0
	: 69 : 446	/ 1	6 43	0 / 3		1 9
	: 369			7	,	,
== -	: 113		_	<i>c</i>	0	~
	: 74 : 107		6	6 62	8	7
	: 242		23	2 221	10	9
	: 114	116	4			
	: 129				•	
NE NY	: 183 : 84	181 73	18	3 181	0	0
-	243		12	0 108	123	117
	504	531				
OK		531 66 60	4			29
	: 60 : 451		5 43			1
<b>-</b>	: 451 : 92	449 92	43 7.			
SD	: 36		3	6 41		
ТX	: 310	314				
VA	: 70	68	3	6 44	34	24
	110 67	104				
WI	: 0/	74				
30 Sts	5,635	5,575	4,77	7 4,733	. 858	842
Oth Sts 3/	319	312	25	9 252	60	60
US	5,954	5,887	5,03	6 4,985	918	902

<sup>1/</sup> 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, March 1996-97 1/

		- <b></b>				-, 	<b></b> _				<b>_</b>
State	: Total	l Product	tion	: 	Tabl	e Eg	gs 2/	:	Hatch:	ing E	Eggs 2/
beace	: 199	6 <b>:</b> :	1997	:	1996	:	1997	:	1996	:	1997
	:				Mill	ion 1	Eggs				
3.7	:	•	212		0.7		0.5		101		440
	: 201		212		87		95		121		117
	: 30: : 560		278 567		117		92		192		186
	: 73	1	70								
	: 80	) )	82								
	: 199		192		185		176		14		16
	: 402		424				254				
			16		16		16		0		0
	: 16 : 74	1	81		16 73		80		ĭ		ĭ
	: 484	1	477		475		467		9		10
	: 398		460		_ · · ·				_		
	: 123		123								
MD	: 78		78		70		71		8		7
MI	: 114	4	112								
MN	: 264	1	256		253		246		11		10
MS	: 12	7	133		54		43		73		90
MO	: 138		146								
	: 200	)	201		200		201		0		0
	: 93	L	78								
	: 263	3	250		131		118		132		132
	: 547	7	603								
	: 79	9	72		49		41		30		31
	: 61	7	70		65		69		2		1
	: 494				477		476		17		16
	: 104		103		86		85		18		18
	: 43	5	45		43		45		0		0
	347		352		2.0		r a		2.77		0.0
	73	5	78		36		51		37		27
	122	<u>2</u>	118								
WI	75	)	84								
30 Sts	6,147	76,	253		5,222		5,302		925		951
Oth Sts 3/	348	3	346		283		277		65		69
us	6,495	6,	599	- <b>-</b>	5,505	- <b></b> -	5,579	<b>_</b>	990	<b>.</b> .	1,020

 <sup>1/ 1997</sup> 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/

~~		Porgont	Poine	Moltod		Paraont		Completed		
Month	•	reicent		Molted	:	rercent wi	cn Moit	Molt Completed		
11011011	:	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		22.9		
Apr	:	1.9		3.0		22.9		21.9		
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				

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

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

		Percent	Being Molted	: Percent with	h Molt Completed
State	:				
	:	1996	: 1997	: 1996	: 1997
	:		Pe		<u> </u>
	:				
AL	:	1.0	3.5	10.0	12.0
AR	:	2.0	4.5	9.0	8.5
CA	:	1.5	6.5	46.5	40.0
CO	:	4.0	3.5	17.5	24.0
CT	:	3.0	.0	12.0	11.0
	:	2.0	3.0	32.5	26.5
GA	:	3.0	1.5	22.5	20.0
HI	:	8.0	7.5	47.0	47.5
IL	:	4.5	7.5	28.5	19.5
IN	:	1.5	1.5	23.5	17.5
IA	:	2.0	2.5	25.5	36.0
ME	:	.0	.0	.0	3.0
MD	:	7.0	5.0	31.0	38.0
MI	:	2.0	2.0	21.0	19.0
MN	:	1.0	2.0	31.5	31.5
MS	:	2.5	2.5	13.5	13.0
MO	:	.0	1.5	25.5	14.0
NE	:	4.0	5.0	35.0	25.5
NY	:	.0	1.0	3.5	3.0
NC	:	1.5	1.5	14.5	10.5
ОН	:	.5	2.0	11.0	12.0
OK	:	1.5	3.5	13.0	12.5
OR	;	5.0	7.0	37.5	36.0
PA	:	1.5	2.0	21.5	18.0
SC	:	.0	3.5	32.5	27.0
SD	:	3.0	1.5	41.0	52.0
TX	:	3.5	2.5	21.0	25.0
VA	:	3.5	2.5	10.0	13.0
WA	:	3.0	7.0	40.5	42.0
MI	;	.5	4.5	26.0	21.5
30 Sts	:	1.9	3.0	23.0	21.9
Oth Sts		2.5	3.0	20.3	22.0
US	:	1.9	3.0	22.9	21.9

<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, March-April 1996-97

			~~		
Item	:	1996	; ; 1997	:	1997 as % of
	:		:	:	1996
				- <del>-</del> -	
	:	1	,000		Percent
	:				
Egg-Type	:				
Eggs in Incubators on Apr 1	:	33,919	35,162		104
Chicks Hatched During Mar	1	37,474	37,648		100
Chicks Hatched Jan thru Mar	:	103,624	106,297		103
Pullets Hatched During Mar for Intended	d:				
Placements in Hatchery Supply Flocks	:	317	206		65
7-18 Month Earlier 1/	:	2,943	3,007		102
	:				
Broiler-Type	:				
Eggs in Incubators on Apr 1	:	561,736	583,986		104
Chicks Hatched During Mar	:	692,287	716,374		103
Chicks Hatched Jan thru Mar	: .	2,027,871	2,048,100		101
Pullets Hatched During Mar for Intended	i:				
	:	6,093	6,439		106
7-15 Months Earlier 2/	:	55,178	55,944		101

<sup>1/ 1997</sup> includes pullet chicks hatched Sep 1995 through Aug 1996.

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

Geographic Division	: :	1996	: : 1997	:	1997 as % of 1996
	:		1,000	- <b>-</b>	Percent
North Atlantic	:	4,653	5,842		126
E North Central	:	8,668	9,623		111
W North Central	:	6,156	5,966		97
South Atlantic	:	5,003	4,895		98
South Central	:	4,788	3,929		82
West	:	4,651	4,907		106
	:				
US	:	33,919	35,162		104

### 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 Dec 1995 through Aug 1996.

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

	:		March		:		Jan-Mar		
State	:	1996	: : 1997	: 1997 : as % of : 1996	:	1996	: : 1997 :	: 1997 : as % of : 1996	
	:	1,	000	Percent		1	,000	Percent	
AR	:	803	671	84		2,911	2.279	78	
FL	:	963	1,289	134		2,968	3,406	115	
GA	:	2,362	2,152	91		6,391	6,290	98	
IN	:	7,505	7,377	98		22,149	21,908	99	
IA	:	3,829	3,448	90		9,223	10,328	112	
KS	:	178	248	139		844	796	94	
MN	:	2,037	1,963	96		6,278	6,383	102	
MO	:	427	427	100		796	1,099	138	
PA	:	3,884	5,523	142		11,190	14,626	131	
Oth Sts 1/	:	15,486	14,550	94		40,874	39,182	96	
US	:	37,474	37,648	100		103,624	106,297	103	

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

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

##-#	 :			By Mo	on	ths	:			Cumul	ati	ive		<b>-</b> -
Month	: - : :	1995	:	1996	:	1997	: 1997 : :as % of: : 1996 :	1995	:	1996	:	1997	:as	1997 % of 1996
:	:			1,000			Percent			1,000 -			Pe	rcent
Jan :	:	32,374		31,523		33,331	106	32,374		31,523		33,331		106
Feb	:	32,743		34,627		35,318	102	65,117		66,150		68,649		104
Mar	:	36,019		37,474		37,648	100	101,136		103,624	1	106,297		103
Apr	:	35,078		35,628				136,214		139,252				
May :	:	37,540		38,607				173,754		177,859				
Jun	:	34,996		34,076				208,750		211,935				
Jul :	:	29,572		33,331				238,322		245,266				
Aug :	:	31,442		32,393				269,764		277,659				
Sep	:	33,586		32,070				303,350		309,729				
Oct :	:	33,383		33,065				336,733		342,794				
Nov :	:	29,129		31,437				365,862		374,231				
Dec :	:	30,639		33,017				396,501		407,248				

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

Month	:	Pullet	Chicks	Hatched	-					
	:	1995 :	1996	: 1997	•	1995	: 1996	: 1997		
	:		1,000		Percent		1,000 -			
Jan	:	236	219	208	95	3,022	3,108	2,953		
Feb	:	251	238	219	92	3,009	3,089	2,984		
Mar	:	356	317	206	65	3,075	2,943	3,007		
Apr	:	317	252			3,106	2,920	2,946		
May	:	193	291			3,119	2,951	2,870		
Jun	:	234	282			3,187	2,835	2,956		
Jul	:	235	266			3,045	2,941	2,940		
Aug	:	163	186			3,068	2,924	2,929		
Sep	:	292	231			3,135	2,911	2,910		
Oct	:	309	233			3,232	2,872	2,799		
Nov	:	124	210			3,272	2,807			
Dec	:	231	215			3,131	2,905			
	:									
Total	:	2,941	2,940							

<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. Revised in "Hatchery Production" on April 15, 1997.

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

Geographic Division	:	1996	:	1997	:	1997 as % of 1996	
	:		1,000			Percent	
North Atlantic	:	11,509		12,095		105	
E North Central	:	7,794		8,021		103	
W North Central	:	19,089		21,671		114	
South Atlantic	:	223,357		226,005		101	
South Central	:	277,851		293,772		106	
West	:	22,136		22,422		101	
	:						
US	:	561,736		583,986		104	

<sup>2/</sup> For March 1997, includes breeder pullet chicks hatched Sep 1995 through Aug 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, March 1996-97

	:		March		:			Jan-Mar		
State	:	1996	: : 1997 :	: 1997 : as % of : 1996	:	1996	:	1997	:	1997 as % of 1996
	:	1	,000	Percent		1,	,000			Percent
AL	:	89,230	94,040	105		261,233		268,880		103
AR	:		109,624	102		318,553		317,130		100
DE	:	16,991	16,889	99		49,070		48,014		98
FL	:	10,466	10,507	100		30,988		29,588		95
GA	:		108,295	104		306,082		310,112		101
MD	:	32,015	31,734	99		92,442		90,764		98
MS	:	55,847	63,943	114		164,972		181,653		110
NC	:	64,572	64,632	100		188,662		180,654		96
PA	:	11,777	12,786	109		33,233		37,130		112
SC	:	15,682	15,699	100		45,838		45,575		99
ΤX	:	41,770	44,418	106		122,873		125,513		102
VA	:	24,387	24,272	100		70,646		69,622		99
CA TN & WV	:	35,707	36,403	102		101,370		103,023		102
15 Sts 1/	:	610,822	633,242	104	1	1,785,962	1.	,807,658		101
OR & WA	:	5,489	6,171	112		16,162		17,700		110
Oth Sts 2/	:	75,976	76,961	101		225,747		222,742		99
US	:	692,287	716,374	103	2	2,027,871	2	,048,100		101

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

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

	:	By Months	:	Cumulative
Month	: 1995	: : : : : : : : : : : : : : : : : : :	: 1997 : :as % of: 1995 : 1996 :	: : : 1997 : 1996 : 1997 :as % of : : : 1996
	:	- 1,000	Percent	1,000 Percent
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	:662,467 :600,095 :679,066 :664,121 :691,935 :670,815 :673,666 :674,054 :638,882 :655,036 :629,208 :693,007	689,994 700,467 645,590 631,259 692,287 716,374 668,378 700,556 672,168 679,766 690,838 658,976 652,232 631,142 695,011	98 1,262,562 103 1,941,628 2,605,749 3,297,684 3,968,499 4,642,165 5,316,219 5,955,101 6,610,137 7,239,345	689,994 700,467 102 1,335,584 1,331,726 100 2,027,871 2,048,100 101 2,696,249 3,396,805 4,068,973 4,748,739 5,439,577 6,098,553 6,750,785 7,381,927 8,076,938

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

Month	:			: 1997 : :as % of: : 1996 :	7-15 N	Current Su Months Earli	pply Flocks er 2/ 
	: 1995	: 1996	: 1997	: :	1995 :	1996	: 1997
US Place- ments	:						
	: • 5 710	5 487	6 393	117	53,071	54 562	56,074
	: 5,484	5.916	5.913	100	53,563	54,522	56,090
	: 6,161		6,439	100 106	53,808	55,178	55,944
	: 6,320	6,746	,		54,576	55,053	55,892
May	: 6,135	6,776			54,930	55,356	56,626
Jun	: 6,178				55,297	56,528	57,218
Jul	: 6,302				55,376	56,585	57,072
Aug	: 6,475				54,965	55,752	56,719
Sep	: 6,288				54,183	55,533	55,856
Oct	: 6,013				54,433 54,649	55,448	56,126
Nov Dec	: 6,656 : 6,218				54,720	55,892 56,193	
Dec	: 0,210	3,347			34,720	30,193	
Annual	:						
		74,568					
Total Place- ments3/							
Jan	: 7,040		7,665	115			
Feb	: 7,180			101			
	: 7,577			107			
	: 7,835						
May Jun	: 7,873 : 7,485						
Jul	: 7,730						
	: 7,850						
-	: 7,730						
Oct	: 7,301						
Nov	: 7,784	7,860					
Dec	: 7,750	7,709					
_	;						
Annual Total	: : 91,135	91,889					

<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. Revised in "Hatchery Production" on April 15, 1997.
2/ For Mar 1997, includes breeder pullet chicks hatched Dec 1995 through Aug

<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 May 22, 1997.

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