## Chickens and Eggs



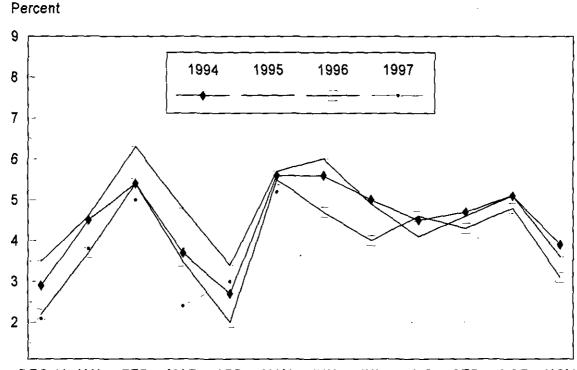
USDA Washington, D.C.

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## April Egg Production Up 1 Percent

U.S. egg production totaled 6.34 billion during April 1997, up 1 percent from the 6.24 billion produced in 1996. Production included 5.34 billion table eggs and 998 million hatching eggs, of which 939 million were broiler-type and 59.0 million were egg-type. The total number of layers during April 1997 averaged 303 million, up 2 percent from the average number of layers during April 1996. April egg production per 100 layers was 2,093 eggs, compared with 2,105 in April 1996.

# ALL LAYERS Percent Being Molted, 1994-1997 FIRST OF MONTH



DEC 1/ JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV 1/ Previous Year

All layers in the U.S. on May 1, 1997, totaled 302 million, up 2 percent from a year ago. The 302 million layers consisted of 247 million layers producing table or commercial type eggs, 53.0 million layers producing broiler-type hatching eggs, and 2.69 million layers producing egg-type hatching eggs. Rate of lay per day on May 1, 1997, averaged 69.1 eggs per 100 layers, down fractionally from the 69.4 a year ago.

Laying flocks in the 30 major egg production States produced 6.01 billion eggs during April, up 2 percent from April 1996. The average number of layers during April, 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 9 Percent

Egg-type chicks **hatched** during April totaled 38.7 million, up 9 percent from April 1996. **Eggs in incubators** totaled 36.4 million on May 1, 1997, up 8 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 316,000 during April 1997, up 25 percent from the 252,000 of April 1996.

#### Broiler Hatch Up 3 Percent

The April 1997 **hatch** of broiler-type chicks, at 691 million, was up 3 percent from April of the previous year. There were 592 million **eggs in incubators** on May 1, 1997, up 4 percent from a year earlier.

Leading breeders placed 6.12 million broiler-type pullet chicks for future domestic hatchery supply flocks during April 1997, down 9 percent from April 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		303,244
Apr	:	290,073		295,464		296,605		302,689
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	:	Total	Total Eggs		: Table Eggs			:	Hatching Eggs		
MOILU	:	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
Feb	:	5,954	5,887		5,036		4,985		918		902
Mar	:	6,495	6,600		5,505		5,580		990		1,020
Apr	:	6,243	6,336		5,284		5,338		959		998
May	:	6,340			5,341				999		
Jun	:	6,169			5,209				960		
Jul	:	6,440			5,457				983		
Aug	:	6,447			5,465				982		
Sep	:	6,235			5,297				938		
Oct	:	6,495			5,539				956		
Nov	:	6,409			5,471				. 938		
During N	/ear:	76,148	32,055		64,572	2	7,165		11,576		4,890

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

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

				~~-
Item		: : 1996 :	: 1997	: 1997 : as % of : 1996
Layers During Mar	(1,000)	: :		
All Layers			303,244	
Table Egg Type		: 244,703	248,821	102
Hatching Egg Type		: 53,506	54,423 51,788	102
Broiler-Type Hatching				
Egg-Type Hatching		: 2,/39	2,635	96
Eggs per 100 Layers During Mar	(Number)	:		
All Layers		: 2,178	2,176	100
Table Egg Type		: 2,250	2,176 2,243 1,874	100
Hatching Egg Type		: 1,850	1,874	101
Broiler-Type Hatching		: 1,824		101
Egg-Type Hatching		: 2,337	2,391	102
	:	•		,
Eggs Produced During Mar	(Million)			
All Layers		: 6,495	6,600	102
Table Egg Type		: 5,505	5,580	101
Hatching Egg Type	•	: 990	1,020	
Broiler-Type Hatching	:	926	957	103
Egg-Type Hatching	;	: 64	63	98
Layers on Apr 1	(1,000)	•		
All Layers		: 298,029	303,035	102
Table Egg Type	:	244,850	248,298	
Hatching Egg Type	;	: 53,179	54,737	103 103
Broiler-Type Hatching	:	: 50,440	52,112	103
Egg-Type Hatching	;	2,739	2,625	96
T 100 T	;			
Eggs per 100 Layers on Apr 1	(Number)	70.0	70.4	99
All Layers Table Egg Type		10.9	70.4	99
Hatching Egg Type		73.2 60.1	72.6 60.7	101
Broiler-Type Hatching		59.2	59.9	101
Egg-Type Hatching		76.9	77.2	100
Egg-Type naccuring		. 10.9	11.2	100
Forced Molt Layers on Apr 1				
Percent Being Molted	:	1.9	3.1	163
Percent with Molt Completed		: 1.9 : 22.9	3.1 21.8	95

<sup>1/</sup> Revised.

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

Item		: 1996 1/	: : 1997 2/	
		: 	: 	: 1996
	(1,000)			
All Layers			302,689	
Table Egg Type		: 243,578	247,486	102
Hatching Egg Type Broiler-Type Hatching		: 53,027	55,203 52,541	104
Egg-Type Hatching			2,662	
in its property of the second		. 2,724	2,002	70
Eggs per 100 Layers During Apr	(Number)	:		
All Layers		: 2,105	2,093	99
Table Egg Type		: 2,169 : 1,809	2,157	99 100
Hatching Egg Type				
Broiler-Type Hatching			1,787	
Egg-Type Hatching		: 2,313	2,216	96
Eggs Produced During Apr	(Million)			
All Layers	(11111111)	: 6,243	6,336	101
Table Egg Type		: 5,284	5,338	
Hatching Egg Type		: 959	998	104
Broiler-Type Hatching		: 896	939	105
Egg-Type Hatching		: 63	59	94
Layers on May 1	(1,000)	:		
All Layers	(I,000)	: • 295 123	302,296	102
Table Egg Type			246,654	102
Hatching Egg Type		52,848		
Broiler-Type Hatching		: 50,150	52,955	106
Egg-Type Hatching			2,687	100
		•		
Eggs per 100 Layers on May 1	(Number)		60.1	100
All Layers			69.1	
Table Egg Type Hatching Egg Type		71.3 60.3	71.1 60.4	— - <del>-</del>
Broiler-Type Hatching		: 60.3 : 59.5	50.4 50.5	100 100
Egg-Type Hatching		: 76.3		101
paa 116c ngconting		. ,0.5 :	70.0	±0±
Forced Molt Layers, May 1		:		
Percent Being Molted		5.4 22.2	5.3	98 .
Percent with Molt Completed		: 22.2	19.8	89

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

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

MOIC, MAICH-APIII				
Item		: : 1996 :	: : 1997	: 1997 : as % of : 1996
			· 	. 1550
All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching		: 282,280 : 232,326 : 49,954 : 47,317	287,124 236,470 50,654 48,122	101 102
Egg-Type Hatching		: 2,637	2,532	96
Eggs per 100 Layers During Mar All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching		: 2,178 : 2,248 : 1,852 : 1,824	2,178 2,243 1,877 1,852 2,370	100 101 102
Eggs Produced During Mar All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching		6,147 5,222	6,254 5,303 951 891 60	102 103 103
Layers on Apr 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching		: 282,199 : 232,552 : 49,647 : 47,004	286,838 235,884 50,954 48,429 2,525	101 103 103
Eggs per 100 Layers on Apr 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching		: : 70.9 : 73.2 : 60.0 : 59.1 : 76.6	72.7 60.7 59.9	101 101
Forced Molt Layers on Apr 1 Percent Being Molted Percent with Molt Completed	:	: : 1.9 : 23.0	3.1 21.8	163 95
Layers Sold During Mar	(1,000)	: : 15,395	14,907	97
Layers Rendered, Died, Destroye Composted Disappeared For Any R During Mar		: : . : 2,631	3,014	115
Pullets Less Than 20 Weeks of Age, Apr 1	(1,000)	69,846	74,546	107
Pullets Added During Mar 3/	(1,000)	17,235	17,427	101
·	<b></b> -			

<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, April-May, 1996-97 1/

Item	;		: 1997 3/	: 1997 : as % of : 1996
Layers During Apr All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	: :	280,770 231,234 49,536 46,908	286,630 235,217 51,413 48,860 2,553	102 104 104
Eggs per 100 Layers During Apr All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	(Number) :	2,105 2,168	2,098 2,161 1,809 1,789 2,193	100
Eggs Produced During Apr All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	:	5,910 5,014 896	874	104 105
Layers on May 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	; :	279,297 229,896 49,401 46,799	286,386 234,534 51,852 49,281 2,571	102 105 105
Eggs per 100 Layers on May 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	:	69.4 71.3 60.5 59.6	60.3 59.5	100 100 100
Forced Molt Layers, May 1 Percent Being Molted Percent with Molt Completed	: : :	5.5 22.3		95 89
Layers Sold During Apr	: (1,000) :	16,792	16,033	95
Layers Rendered, Died, Destroy composted or Disappeared For During Apr	Any Reason :	2,570	3,708	144
Pullets Less Than 20 Weeks of Age, May 1	(1,000) :	71,033	74,352	105
Pullets Added During Apr 4/	: (1,000):	17,527	18,684	107

<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 March 1996-97 1/

State	:	Table Egg	00 and Above	: All Lag	yers 2/	: All	per 100 for Layers 2/
	:		1997	: 1996	: 1997	: 1996	
<del></del>							Number
	:		ř				
AL	:	4,044	4,147	10,810	10,653	1,924	1,990
AR	;	5 ክአክ	A 590	16,008	14,810	1,887	1,877
CA		24,706	24,902	25,246		2,242	2,222
	:	2,574	2,643	3,174	3,232	2,237	
	:	3,34∠	3,255	3,484	3,40⊥	2,296	2,411
${ t FL}$				9,099	8,812	2,187	2,179
	:	10,923	11,149	18,962	19,948	2,120	2,126
HI IL	:	733	711	776	736	2,083	2,161
			3,346			2,356	2,322
	:		20,219 20,161	21,624	21,084	2,238 2,186	2,262
	:		20,161	18,210	21,093	2,186	2,190
	:			4,870	5,226	2,485	2,354
	:		3,068	3,621	3,476	2,154	2,244
	:	4,873	4,887	5,135	5,136	2,211	
	:	11,033	10,998				2,175
MS	:	2,358 5,448	1,995 5,532	6,309 6,573	6,746	2,013	1,972
MO	:	5,448	5,532	6,573	6,722	2,099	2,172
		8,956	9,318	9,106	9,468	2,201	2,120
	:		3,197	3,928 13,787	3,412	2,317	2,286
NC	:	6,029	5,141	13,787	12,693	1,908	1,970
OH	:			23,494	26,331		2,290
OK	:	1,998 2,601	1,730	3,888	3,635 2,963	2,032	1,981
OR	:	2,601	2,800	4,004	2,963	2,389	2,362
PA	:		19,660	21,175	20,918	2,333	2,352
SC	:	3,793 1,743	3,725	4,781 1,935	4,701	2,175	2,191
	:	1,743	1,755	1,935	2,005	2,201	2,257
TX	:	12,996	13,183	16,272	16,665	2,132	2,112
VA	:	1,602 4,914	2,309	3,695 5,152	3,777	1,976	2,065
AW	:	4,914	4,715	5,152			
MI	:	2,847	3,044	3,340	3,665	2,246	2,292
20 0	:	006 011		000 000	007 101	0 150	0 450
30 Sts	:	226,811	231,139	282,280	287,124	2,178	2,178
Oth Sts 3/	;	11,069	11,274	15,929	16,120	2,178	2,146
us 	; : 	237,880	242,413	298,209	303,244	2,178	2,176

<sup>1/</sup> Revised.

<sup>2/</sup> 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 April 1996-97 1/

		Table Fo	g Layers in			•	Eaas	per 100 for
C+ -+ -	: F	locks 30,	000 and Above	: All La	yers 2/	:	All	Layers 2/
	:	1996	: 1997	: 1996	: 1997	:	1996	: 1997
	:		1,0					
	:							
AL	;	4,254	4,115	10,826	10,847			
AR	:	5,345 24,061	4,507	15,497	14,710 25,474		1,839	
CA	:	24,061	24,853	24,600	25,474		2,146	
		2,625			3,139		2,076	
	:	3,338		3,479	3,477		2,213	
	:			8,915	8,823		2,120	
GA	:			18,709	19,945		2,036	
HI	:	729 3,001	709	767	733		1,950	
IL	:			3,189	3,327		2,320	
IN	:	20,321		21,378	20,948		2,138	
IA	:	17,678	20,216	18,542	21,166		2,184	
ME	:	4,735	4,949	4,878	5,055		2,378	
	:	3,313	3,035	3,757	3,418		2,023	
MI	:	4,875		5,141	5,089		2,163	
MN	:	11,145 2,333		11,990	11,716 6,722		2,135 1,927	
MS MO	:		1,910 5,493	6,382				
NE	:	8,846		6,466 8,996	6,728 9,461		2,057 2,175	
	:	3,675	9,311 3,063	4,002	3,280		2,175	
NC	:	5,819	4,862	13,506	12,751		1,873	
	:	23,159	25,497	23,644	26,053		2,233	
OK		1,963	1,688	3,841	3,596		1,927	
OR	:	2,535	2,785	2,735	2,961		2,267	
	:	19,635		20,983	21,135		2,221	
SC		3,672	3,703	4,681	4,716		2,179	
SD	:	1,925		2,138	2,023		2,097	
	:	12,969			16,651		2,053	
VA		1,657		3,804	3,859		1,866	
WA		4,921		5,164	5,148		2,246	
WI	:	2,865	3,049	3,360			2,173	
	:	2,000	5,015	3,300	5,5,5		2., 2.75	-,,
30 Sts	:	225,685	229,882	280.770	286,630		2,105	2,098
	:	,_	,	,,,,	200,-00		,	-, -, -,
Oth Sts 3/	:	11,042	11,195	15,835	16,059		2,103	2,011
US	:	236,727	241,077	296,605	302,689		2,105	2,093

<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.

3/ Estimates for individual States are not available.

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

	:	Total	Produ	action		Table	Eg	gs 2/	- <i></i> -	Hatch:	ing	 Eggs 2/
State	: - :	1996	;	1997	:	1996	:	1997	:	1996	:	1997
	: :					Milli	on	Eggs				
AL	:	208		212		87		95		121		117
	:	302		278		117		92		185		186
	:	566		566								
	:	71		70								
	:	08		82								
	:	199		192		185		176		14		16
	:	402		424		246		254		156		170
	:	16		16		16		16		0		0
	:	74		81		73		80		1		1
	:	484		477		475		467		9		10
	:	398		462								
	:	121		123								
MD	:	78		78		70		71		8		7
	:	114		112								
	:	264		256		253		246		11		10
MS	:	127		133		54		43		73		90
MO	:	138		146								
NE	:	200		201		200		201		0		0
NY	:	91		78								
	:	263		250		131		118		132		132
	:	547		603								
-	:	79		72		49		41		30		31
OR	:	67		70		65		69		2		1
	:	494		492		477		476		17		16
	:	104		103		86		85		18		18
	:	43		45		43		45		0		0
TX	:	347		352								
VA	:	73		78		36		51		37		27
WA	:	122		118								
WI	:	75		84								
30 Sts		6,147		6,254		5,222		5,303		925		951
Oth Sts 3/	: :	348		346		283		277		65		69
US	:	6,495		6,600		5,505		5,580		990	<u> </u>	1,020

<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, April 1996-97 1/

State	: Total	Production	: Tab	le Eggs 2/	: Hatch	ing Eggs 2/
	: 1996	: 1997	: 1996	: 1997	: 1996	: 1997
	:			lion Eggs		
	: 208				117	
	: 285		106	88	179	181
	: 528					
	: 67	66				
	: 77					
	: 189		176		13	14
	: 381		228		153	162
	: 15		15		0	0
	: 74		73		1	1
	: 457		448	446	9	9
	: 405					
	: 116			7.0	-	_
	: 76		69	70	7	6
	: 111		A			•
	: 256		245		11	9
	: 123		49	43	74	89
	: 133		400	202		0
	: 196		196	203	0	0
	: 92		105	100	100	4 2 2
	: 253		125	108	128	133
	: 528		4.0	. 39	20	3.0
	: 74 : 62		46		- 28	30
			60		2	1
	: 466 : 102		449 85		. 17 17	16 18
	; 44		44		0	0
	; 332		44	44	U	U
	; 71		35	52	36	25
		113	33	22	30	2.3
	: 73					
***	. , ,	, , ,				
		6,013	5,014	5,083	896	930
Oth Sts 3/	: : 333	323	270	255	63	68
US	: 6,243	6,336	5,284	5,338	959	998

<sup>1/ 1997</sup> preliminary, 1996 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 wi	th Molt	Completed	
MOTILI	:	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		3.1		22.9		21.8	
May	:	5.4		5.3		22.2		19.8	
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, May 1996-97 1/

State	:		Being Molted				
scace	:	1996	: 1997	:	1996	:	1997
~~~~~	:			Percent			
3.7	:	1 5	4.0				44.0
AL	:	1.5	4.0		7.5		11.0
AR	:	3.5	5.0		8.5		9.0
CA	:	11.0	10.0		41.0		35.5
CO	:	5.0	6.0		24.0		17.0
CT	:	4.5	3.5		9.5		9.5
FL	:	6.0	5.0		36.0		27.5
GA	:	7.5	5.0		21.5		20.5
ΗI	:	12.0	15.0		52.5		43.5
IL	:	4.5	9.5		29.5		17.5
IN	:	4.0	4.0		26.5		16.5
IA	:	5.5	3.5		29.5		26.5
ME	:	.0	.0		.0		2.5
MD	:	9.5	12.5		32.0		34.5
MI	:	9.5	4.0		17.5		19.0
MIN	:	6.5	3.5		27.5		31.0
MS	:	5.0	3.5		13.0		11.5
MO	:	8.0	13.0		24.5		7.5
NE	:	4.5	4.0		33.0		25.5
NY	:	1.5	1.0		1.5		2.0
NC	:	2.0	3.5		13.0		8.0
OH	:	3.5	3.0		10.5		12.0
OK	:	3.5	3.0		12.0		8.5
OR	:	8.0	9.0		37.0		39.0
PA	:	6.5	4.0		19.5		16.0
SC	:	7.0	8.5		30.5		21.5
SD	:	1.0	1.5		42.5		50.5
TX	:	4.5	7.5		20.5		21.5
VA	:	2.0	1.0		13.5		14.5
WA	:	11.0	5.5		38.5		46.0
WI	:	8.5	9.0		21.0		24.5
	:	_					
30 Sts	:	5.5	5.2		22.3		19.9
Oth Sts	2/:	3.9	6.2		20.2		18.9
US	:	5.4	5.3		22.2		19.8

<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, April-May 1996-97

		· · · ·	- 			
	:		:		:	1997
Item	:	1996	:	1997	:	as % of
	:		:		:	1996
	 :	 )	1,00	0		Percent
	:		-			
Egg-Type	:					
Eggs in Incubators on May 1	:	33,706		36,426		108
Chicks Hatched During Apr	:	35,628		38,746		109
Chicks Hatched Jan thru Apr		139,252		145,043		104
Pullets Hatched During Mar for Intended	۹.	,		•		
Placements in Hatchery Supply Flocks	•	252		316		125
7-18 Month Earlier 1/	:	2,920		2,946		101
, to nonen Earlier 1/	•	2,720		2,5=0		101
Projler Mune	•					
Broiler-Type	=	EGO 560		ED1 000		104
Eggs in Incubators on May 1	:	570,660		591,820		104
Chicks Hatched During Apr	:	668,378		690,790		103
Chicks Hatched Jan thru Apr	:	2,696,249		2,738,890		102
Pullets Hatched During Mar for Intended	1.					
Placements in Hatchery Supply Flocks	:	6,746		6,122		91
7-15 Months Earlier 2/	:	55,053		55,892		102

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

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

	~ <del></del> -			
Geographic Division	:	1996 :	: : 1997 :	: 1997 : as % of : 1996
	:	1,(	000	Percent
North Atlantic E North Central W North Central South Atlantic South Central West	: : : : : : : : : : : : : : : : : : : :	4,634 9,513 6,348 4,855 3,315 5,041	6,186 9,903 6,613 4,866 4,026 4,832	133 104 104 100 121 96
US	; ; ;	33,706	36,426	108

## 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 Jan 1996 through Sep 1996.

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

	: A	april	:	Jan-Apr	
State	: : 1996 : :	1997 : as 4	997 : : k of : 1996 :	1997 :	1997 as % of 1996
	: 1,000	Pero	cent 1,0	000	Percent
AR	: : 743	912 12	3,654	3,191	87
		1,391 13	·	4,797	115
	: 2,040	2,249 13	8,431	8,539	101
	•	7,896 10	•	29,804	100
IA	: 3,232	4,100 12	27 12,455	14,428	116
KS	: 146	348 23	38 990	1,144	116
MN	: 2,196	1,840	8,474	8,223	97
MO	: 414	415 10	1,210	1,514	125
PA	: 3,798	4,979 13	14,988	19,605	131
	:	_			
Oth Sts 1/	: 14,089 1	.4,616 10	54,963	53,798	98
US	: : 35,628 3	8,746 10	139,252	145,043	104

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

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

:		Ву Мо	onths	: Cumulative				
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 :	32,374 32,743 36,019 35,078 37,540 34,996 29,572 31,442 33,586 33,383 29,129 30,639	31,523 34,627 37,474 35,628 38,607 34,076 33,331 32,393 32,070 33,065 31,437 33,017	33,331 35,318 37,648 38,746	106 102 100 109	32,374 65,117 101,136 136,214 173,754 208,750 238,322 269,764 303,350 336,733 365,862 396,501	31,523 66,150 103,624 139,252 177,859 211,935 245,266 277,659 309,729 342,794 374,231 407,248	33,331 68,649 106,297 145,043	106 104 103 104

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

Month	: :	Pulle	t Chicks		: 1997 :	1997 : Relative to Current Supply Flas % of: 7-18 Months Earlier 2/				
	:	1995	: 1996	: 1997			: 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	316	125	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	2,863		
De <i>c</i>	:	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.

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

Geographic Division	;	1996	:	1997	:	1997 . as % of 1996	
	:		- 1,000			Percent	
Nowth Atlantic	:	11.886		12,464		105	
North Atlantic E North Central	:	8,634		8,187		95	
=	:	- , -		- •		- <del></del>	
W North Central	:	22,798		22,793		100	
South Atlantic	:	222,994		229,324		103	
South Central	:	280,739		295,627		105	
West	:	23,609		23,425		99	
	:						
US	:	570,660		591,820		104	

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

	:	April		:	Jan-Apr	
State	; 1996 : 1996	: : 1997 :	: 1997 : as % of : 1996	: : 1996 :	; : 1997	: 1997 : as % of : ·1996
	: 1,	000	Percent	1,	000	Percent
$\mathtt{AL}$	: 86,000	90,180	105	347,233	359,060	103
	: 101,413	105,295	104	419,966	422,425	101
DE	: 15,313	16,268	106	64,383	64,282	100
FL	: 9,875	8,947	91	40,863	38,535	94
GA	: 100,159	103,199	103	406,241	413,311	102
MD	: 30,698	30,768	100	123,140	121,532	99
MS	: 56,207	62,728	112	221,179	244,381	110
NC	: 62,702	60,912	. 97	251,364	241,566	96
	: 11,291	12,758	113	44,524	49,888	112
	: 14,854	14,867	100	60,692	60,442	100
ΤX	: 40,128	43,392	108	163,001	168,905	104
VA	: 23,001	23,831	104	93,647	93,453	100
CA TN & WV	: 34,003 :	34,365	101	135,373	137,388	101
15 Sts 1/	: 585,644 :	607,510	104	2,371,606	2,415,168	102
OR & WA	6,130	6,013	98	22,292	23,713	106
Oth Sts 2/	: 76,604	77,267	101	302,351	300,009	99
us	: 668,378	690,790	103	2,696,249	2,738,890	102

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

	: By Months				;	Cumulative			
Month	: 1995 :	: : 1996 :	: : 1997 :	: 1997 :as % of : 1996	: 1995 :	: 1996 :	1997	: 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	689,994 645,590 692,287 668,378 700,556 672,168 679,766 690,838 658,976 652,232 631,142 695,011	700,467 631,259 716,374 690,790	102 98 103 103	1,262,562 1,941,628 2,605,749 3,297,684 3,968,499 4,642,165 5,316,219 5,955,101	4,748,739 5,439,577 6,098,553 6,750,785 7,381,927	1,331,726 2,048,100	100 101	

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

Month	: : :				: 1997 :		Current S	Placements upply Flocks ier 2/
	:	1995	: 1996	: 1997	: :	1995 :	1996	: 1997
US Place-	: :							
Feb Mar Apr May Jun Jul Aug Sep Oct	: : : : : : : : : : : : : : : : : : : :	5,484 6,161 6,320 6,135 6,178 6,302 6,475 6,288 6,013	5,916 6,093 6,746 6,776 6,169 6,029 6,510 6,166 6,221	5 5,913 6,439 6,122	117 100 106 91	53,563 53,808 54,576 54,930 55,297 55,376 54,965 54,183 54,433	54,522 55,178 55,053 55,356 56,528 56,585 55,752 55,533 55,448	56,074 56,090 55,944 55,892 56,626 57,218 57,072 56,719 55,856 56,126
Dec Annual Total	:	6,218	6,508 5,947 74,568			54,649 54,720		56,219
ments3/ Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec		7,180 7,577 7,835 7,873 7,485 7,730 7,850 7,730 7,301 7,784	6,693 7,167 7,501 7,903 8,234 7,467 7,572 8,120 7,771 7,892 7,860 7,709	7,252 8,030 7,453	115 101 107 94			
	:	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.

of 125 pullet chicks per 30 dozen case of eggs.

2/ For Apr 1997, includes breeder pullet chicks hatched Jan 1996 through Sep 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 June 24, 1997.

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