Chickens and Eggs



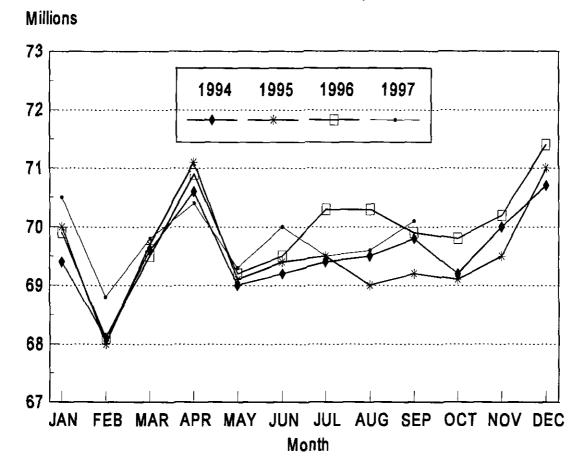
USDA Washington, D.C.

Released September 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.

August Egg Production Up Fractionally

U.S. egg production totaled 6.47 billion during August 1997, up fractionally from the 6.45 billion produced in 1996. Production included 5.45 billion table eggs and 1.02 billion hatching eggs, of which 962 million were broiler-type and 56.0 million were egg-type. The total number of layers during August 1997 averaged 299 million, up 1 percent from the average number of layers during August 1996. August egg production per 100 layers was 2,164 eggs, compared with 2,172 in August 1996.

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



All layers in the U.S. on September 1, 1997, totaled 300 million, up 1 percent from a year ago. The 300 million layers consisted of 245 million layers producing table or commercial type eggs, 52.0 million layers producing broiler-type hatching eggs, and 2.43 million layers producing egg-type hatching eggs. Rate of lay per day on September 1, 1997, averaged 70.0 eggs per 100 layers, up fractionally from the 69.9 a year ago.

Laying flocks in the 30 major egg production States produced 6.14 billion eggs during August, up 1 percent from August 1996. The average number of layers during August, at 283 million, was up 1 percent from a year earlier.

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

Egg-Type Chicks Hatched Up 2 Percent

Egg-type chicks **hatched** during August totaled 32.9 million, up 2 percent from August 1996. **Eggs in incubators** totaled 31.3 million on September 1, 1997, up 13 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 284,000 during August 1997, up 53 percent from the 186,000 of August 1996.

Broiler Hatch Up 3 Percent

The August 1997 **hatch** of broiler-type chicks, at 709 million, was up 3 percent from August of the previous year. There were 590 million **eggs in incubators** on September 1, 1997, up 4 percent from a year earlier.

Leading breeders placed 6.70 million broiler-type pullet chicks for future domestic hatchery supply flocks during August 1997, up 3 percent from August 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	yers		
	:							
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		302,666
May	:	288,784		293,198		294,458		301,235
Jun	:	287,974		290,313		293,915		299,427
Jul	:	287,990		288,213		295,349		298,548
Aug	:	290,321		288,359		296,785		299,017
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

								-~		
M-w+h	:	Total	l Eggs		Tab	le Eggs	:	Hatching Eggs		
Month	:-	1996	: 1997	:	1996	: 1997	:	1996	:	1997
	:		·*		Mìl	lìon Eggs				-2
D 1/	:	6 523	6 670		E E40	F 60F		075		000
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	6,334		5,284	5,336		959		998
May	:	6,340	6,495		5,341	5,449		999		1,046
Jun	:	6,169	6,265		5,209	5,250		960		1,015
Jul	:	6,440	6,433		5,457	5,400		983		1.033
Aug	:	6,447	6,471		5,465	5,453		982		1.018
Sep	:	6,235	•		5,297	•		938		•
Oct	:	6.495			5,539			956		
Nov	•	6,409			5,471			938		
During Ye	ear:	76,148	57,717		64,572	48,715		11,576		9,002

^{1/} December preceding year.

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

Item	· · · · · · · · · · · · · · · · · · ·	: : 1996 :	: : 1997 :	: 1997 : as % of : 1996
Layers During Jul All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	:	: 243,171 : 52,178 : 49,605	298,548 243,046 55,502 53,001 2,501	100 106 107
Eggs per 100 Layers During Jul All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	:	2,180 2,244 1,884 1,863 2,293	2,222 1,861 1,840	99 99 99 99 101
Eggs Produced During Jul All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	: :	6,440 5,457 983	6,433 5,400 1,033 975 58	100 99 105 106 98
Layers on Aug 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	:	: 244,521	55,492	99
Eggs per 100 Layers on Aug 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	:	: 72.2 : 60.9		100 98 98
Forced Molt Layers on Aug 1 Percent Being Molted Percent with Molt Completed	:	4.7	3.5 21.9	74 100

^{1/} Revised.

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

Item		: : 1996 1/ :	: : 1997 2/ :	: 1997 : as % of : 1996
		:		
Layers During Aúg	(1,000)	:		
All Layers		: 296,785	299,017 244,037 54,980 52,527	101
Table Egg Type		: 244,647	244,037	100
Hatching Egg Type		: 52,138	54,980	105
Broiler-Type Hatching		: 49,634	52,527	106
Egg-Type Hatching		2,504	2,453	98
Eggs per 100 Layers During Aug	(Number)	:		
All Layers		• 9 172	2,164	100
Table Egg Type		: 2.234	2,234	100
Hatching Egg Type		: 1,883	2,234 1,852	98
Broiler-Type Hatching			1,831	
Egg-Type Hatching		: 2,236	2,283	
33 -1F:3		;		
Eggs Produced During Aug	(Million)	:		
All Layers		6.447	6,471	100
Table Egg Type		: 5,465	5,453	100
Hatching Egg Type		. 982	1 018	104
Broiler-Type Hatching		926	962	104
Egg-Type Hatching		: 56	56	100
Layers on Sep 1	(1,000)	:		
All Layers	(1,000)	. 206 011	299,578	101
Table Egg Type			245,130	
Hatching Egg Type		. 244,121 . 50 160	54 //4	104
Broiler-Type Hatching		: 52,160	54,448 52,017	105
Egg-Type Hatching		. 2.496	52,017 2,431	97
bgg Type nacching		. 2,400	2,431	<i>31</i>
Eggs per 100 Layers on Sep 1	(Number)	:		
All Layers		69.9	70.0	100
Table Egg Type		: 71.8	72.3	101
Hatching Egg Type		: 61.0	60.1	99
Broiler-Type Hatching		: 60.3		99
Egg-Type Hatching		: 74.6		
There is a second of the secon		:		
Forced Molt Layers, Sep 1		:	4 0	0.3
Percent Being Molted		: 4.3	4.0	
Percent with Molt Completed		: 22.3	21.4	96

^{1/} Revised.
2/ Preliminary.

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

MOIE, Guly-Auguse	, 30 Deice			
Item		: : 1996 :	: : 1997 :	: 1997 : as % of : 1996
	(1,000)			
All Layers		: 279,294	282,981	101
Table Egg Type		: 230,800	231,281	100
Hatching Egg Type Broiler-Type Hatching		48,494	51,700	107
Egg-Type Hatching		. 2 484	49,290 2,410	97
byg Type nacenting		. 2,404	2,410	3,
Eggs per 100 Layers During Jul	(Number)			
All Layers	,,	2,183	2,155	99
Table Egg Type		: 2,246	2,220	99
Hatching Egg Type		: 1,883	1,863	99
Broiler-Type Hatching			1,840	
Egg-Type Hatching		: 2,295	2,324	101
		:		
Eggs Produced During Jul			~ ~ ~ ~	4.0-
All Layers			6,098	100
Table Egg Type		: 5,183	5,135	99
Hatching Egg Type		913	963 907	105
Broiler-Type Hatching				
Egg-Type Hatching		: 31 :	56	98
Layers on Aug 1	(1,000)	•		
All Layers		: 280,696	282.876	101
Table Egg Type		: 232,212	231,203	
Hatching Egg Type		10 101	E4 650	
Broiler-Type Hatching		: 46,082	49.300	107
Egg-Type Hatching		2,402	2,373	99
		:		
Eggs per 100 Layers on Aug 1				0.0
All Layers		: 70.3	69.6	99
Table Egg Type Hatching Egg Type			71 <i>.</i> 9 59.5	
Broiler-Type Hatching		: 60.9 : 60.2	59.5 59.7	98
Egg-Type Hatching		: 74.7	59.5 58.7 75.5	101
mgg Type nacenting		: /=./	, 3.3	101
Forced Molt Layers on Aug 1		:		
Percent Being Molted		: 4.7	3.5	74
Percent with Molt Completed		: 22.2	21.9	99
		:		
Layers Sold During Jul	(1,000)	: 16,381	13,777	84
Javana Bondanad Died Destruction	ā	:		
Layers Rendered, Died, Destroyed Composted or Disappeared For An				
During Jul	(1,000)		3,953	134
	(1,000)	. 2,,,,,,	3,773	4.J.4
Pullets Less Than 20 Weeks		:		
of Age, Aug 1	(1,000)	: 71,448	77,621	109
		:		
Pullets Added During Jul 3/	(1,000)	: 18,851	18,966	101

^{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 flocks. 1997 is pullet chicks one day old added to pullet flocks.

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

Titem 1996 2/ 1997 3/ 28 st of 296 1996 2/ 293 1996 2/ 293 1996 2/ 293 1996 2/ 293 1996 2/ 293 1996 2/ 293 1996 2/ 293 1996 2/ 293 1998 2/ 293 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 1998 2/ 293 293	More, 50 Beleated				
Layers During Aug (1,000) : All Layers Table Egg Type : 232,214 232,228 100 Hatching Egg Type : 48,568 51,173 105 Broiler-Type Hatching : 2,411 2,363 98 Egg-Type Hatching Egg Type : 2,255 2,235 100 Hatching Egg Type : 2,225 2,235 100 Hatching Egg Type : 1,884 1,849 98 Broiler-Type Hatching : 2,881 2,830 98 Egg-Type Hatching : 2,881 2,831 98 Egg-Type Hatching : 3,884 1,830 98 Egg-Type Hatching : 2,881 2,831 98 Egg-Type Hatching : 3,884 1,830 98 Egg-Type Hatching : 3,884 2,835 101 Egg-Type Hatching : 48,632 50,656 104 Egg-Type Hatching : 48,632 50,656 104 Egg-Type Hatching : 48,632 50,656 104 Egg-Type Hatching : 2,410 2,345 97 Eggs pr 100 Layers on Sep 1 (Number) : 48,632 50,656 104 Egg-Type Hatching : 48,632 50,656 104 Egg-Type : 48,632 50	Item	:	1996 2/	: 1997 3/	: as % of
All Layers		:			
Eggs per 100 Layers During Aug (Number): All Layers : 2,174	All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching	:	280,782 232,214 48,568	51,173	105
All Layers : 2,174		:			
Eggs Produced During Aug (Million): All Layers:	All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching	: : : :	2,174 2,235 1,884 1,863 2,281	2,235 1,849 1,830	100 98 98
All Layers	Eggs Produced During Aug				
All Layers	All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching	: : :	6,104 5,189 915 860	5,192 946 893	100 103 104
All Layers	Layers on Sep 1	(1,000):			
All Layers Table Egg Type	All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching	: : :	280,834 232,202 48,632 46,222	233,299 50,656	100 104
All Layers Table Egg Type	Eggs per 100 Lavers on Sen 1	(Number) :			
Forced Molt Layers, Sep 1 Percent Being Molted Percent with Molt Completed Percent Being Molted Percent With Molt Completed Percent Being Molted Percent With Molt Completed Percent Being Molted Percent Being Molted Percent With Molt Completed Percent Being Molted Perc	All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching	: : : :	69.9 71.8 61.1 60.4 74.7	72.3 60.2 59.4	101 99 98
Percent Being Molted : 4.3 4.0 93 Percent with Molt Completed : 22.5 21.4 95 Layers Sold During Aug (1,000) : 13,884 13,758 99 Layers Rendered, Died, Destroyed,	Forced Molt Lavers, Sep 1	:			
Layers Rendered, Died, Destroyed, Composted or Disappeared For Any Reason: During Aug (1,000): 3,322 3,160 95 Pullets Less Than 20 Weeks of Age, Sep 1 (1,000): 71,645 77,506 108	Percent Being Molted	:			
Composted or Disappeared For Any Reason: During Aug (1,000): 3,322 3,160 95 : Pullets Less Than 20 Weeks : of Age, Sep 1 (1,000): 71,645 77,506 108	Layers Sold During Aug	(1,000) :	13,884	13,758	99
of Age, Sep 1 (1,000): 71,645 77,506 108	Composted or Disappeared For	Any Reason :		3,160	95
: Pullets Added During Aug 4/ (1,000): 18,271 17,548 96		(1,000) :	71,645	77,506	108
	Pullets Added During Aug 4/	: (1,000):	18,271	17,548	96

^{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 July 1996-97 1/

	:	Table E	gg Layers in	:		:	Eaas	per 100 for
	:	Flocks 30	,000 and Above	: All La	vers 2/	:	A]1	Lavers 2/
State	:	~=~~						
Douce	•				: 1997		1996	: 1997
	:		1,0					
	•		2,0					1441135-01
AL	:	3,878	3,986	10,349	10,853		2,029	1,963
AR		5,033		14,431	14,266		1,933	
CA	:	-		24,810	25,255		2,197	
CO	:			3,163	3,268		2,181	
CT	:	•	3,180	3,612	3,319		2,298	
FL	:			8,786			2,197	
GA	:			18,447	19,568		2,103	
HI	:			736	708		1,953	
IL	:			736 3,225	2,840		2,357	
IN	:	-		21,329	21,108		2,246	
IA	:			19,459	21,186		2,261	
ME	:			5,027	4,934		2,407	
MD	:		2,881	3,470	3,317		2,248	
MI	:			4,706	4,980		2,300	
MN	:			12,223	11,533		2,184	
MS	:			6,617	6,603		2,010	
MO	:		5,487	6,703	6,659		2,104	
NE	:	9,092	9,318	9,242	9,468		2,148	
NY	:		3,211	3,635	3,402		2,283	
NC	:			12,680	12,477		1,940	
OH	:			24,326	25,152		2,302	
OK	:			3,875	3,575		1,987	
OR	:			2,646	3,000		2,457	
PA	:			20,640	20,675		2,437	
SC	:			4,598	4,779		2,175	
SD	:			2,080	2,023		2,362	2,173
TX	:		13,411	15,549	16,737		2,116	
VA	:			4,189	3,550		2,172	
WA	:			5,273	5,232		2,172	•
WI	:		3,264	3,468	3,897		2,278	
M.T.	•	2,993	3,204	3,400	١ ر ه , د		2,2/0	2,333
30 Sts	:	225,308	225 020	270 201	202 001		2 102	2,155
30 BLB	:	223,308	225,929	217,234	282,981		2,183	4,133
0+b 5+a	3/:	11,075	10,701	1 <i>6</i> 0F5	15,567		2,136	2,146
OUN SUS	J/ ;	11,075	10,701	10,000	15,567		∠,136	2,140
US	;	236.383	236,630	205 240	200 540		2,180	2,155
05	; 	230,303	Z30,030 	290,349 	230,348		,_OU	4,133

^{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 August 1996-97 1/

State	:Floo	cks 30,	gg Layers in :	: All La	ayers 2/	:	A11	per 100 for Layers 2/
	: :	1996	: 1997 :	: 1996	: 1997	:	1996	: 1997
			1,000					
	:		,					
AL		3,961	4,021	10,402	10,726		1,990	1,958
AR		4,933		14,358	14,452		1,936	1,841
CA	: :	24,623	24,636	25,186	25,235		2,176	2,191
CO		2,659		3,220	3,402		2,174	2,205
CT	;	3,503	3,115	3,634	3,254		2,229	2,336
FL	:	8,136	8,095	8,726	8,730		2,269	2,176
GA	:	10,670	11,016	18,607	19,723		2,085	2,069
HI	:	722	687	749	711		1,922	1,950
IL	:	3,031	2,561	3,226	2,712		2,387	2,212
IN	: :	20,497	20,300	21,611	21,150		2,253	2,293
IA	:	18,800	20,160	19,662	21,081		2,243	2,201
ME	:	4,929	4,796	5,059	4,902		2,431	2,428
MD	:	3,089	2,862	3,528	3,275		2,154	2,229
ΜI	:	4,564	4,774	4,791	5,010		2,229	2,272
MN	:	11,445	10,770	12,273	11,605		2,167	2,103
MS		2,140	1,883	6,580	6,667		2,006	1,995
MO	:	5,705	5,637	6,745	6,818		2,194	2,288
NE	:	9,030	9,383	9,180	9,533		2,189	2,186
NY	:	3,331	3,133	3,610	3,331		2,299	2,342
NC	:	5,446	4,397	12,747			1,961	
OH	;	23,748	24,661	24,230	25,211		2,295	2,297
OK		1,890	1,673	3,890			1,979	
OR		2,518	2,733	2,710	2,900		2,325	2,310
PA		19,350	19,825	20,593	21,053		2,253	2,275
SC		3,628	3,617	4,660	4,674		2,232	2,246
SD	:	1,883	1,840	2,095	2,118		2,344	2,170
TX		12,631		15,973			2,016	2,096
VA		1,969		4,130			2,349	
WA		4,892		5,122	5,253		2,362	2,303
WI	:	3,020	3,167	3,485			2,181	2,368
	:	- ,	,					
30 Sts	: 2	26,743	226,901	280,782	283,431		2,174	2,166
Oth Sts 3/	:	11,158	10,717	16,003	15,586		2,137	2,137
US	: 2	37,901	237,618	296,785	299,017		2,172	2,164

^{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, July 1996-97 1/

		·					-	~				
State	: Tot	:al	Produ	ction	:	Tabl: 	e Eg	gs 2/	:	Hatch	ing	Eggs 2/
	: 19	96	:	1997	:	1996	:	1997	:	1996	:	1997
						Mill		Face				
	:					F11 1 1.	2011	Lggs				
AL		10		213		92		91		118		122
AR		279		262		107		79		172		183
CA		545		555								
	:	69		73								
=		83		76								
		93		182		181		170		12		12
		888		409		234				154		168
		14		14		14		14		0		0
		76		62		75		60		1		2
		179		484		469		473		10		11
		140		469								
		.21		121		7.0		6		_		-
		78		72		70		65		8		7
-		.08		111		0.57		222		10		- 1
		67		244		257		233		10		11
		.33		131		50		43		83		88
		41		145		100		205		0		0
***		.99		205		199		205		0		0
		83 246		80 239		121		99		125		140
		60		564		121		99		125		140
		77		71		46		39		31		32
		65		68		63		67		2		1
		70		469		455		454		15		15
		.00		104		82		85		18		19
		49		44		49		44		0		0
		29		356		15				J		Ŭ
		91		64		45		31	•	46		33
	•	24		120								
		79		91								
	:											
30 Sts	: 6,0	96		6,098		5,183		5,135		913		963
Oth Sts 3/	: : 3	44		335		274		265		70		70
US	: 6,4	40		6,433		5,457	- -	5,400	-	983		1,033

^{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, August 1996-97 1/

			D			 	-~-					
State	:	TOTAL	P1000	iction	: 	rable		JS 2/ 	: 	nateni	ing r	.ggs 2/
		1006		1007		1006		1007		1006	-	1007
J	 :					Milli						
	:											
AL	:			210		90		90		117		120
AR	:	278		266		104		91		174		175
CA		548		553								
CO	:			75 76								
CT	:			76		4.00		450				
FL		198		190		187				11		12
GA		388		408		234		242		154		
ΗI	:	14		14		14		14		0 1		0
IL	:			60		76		59				1
IN		487		485		4//		475		10		10
IA	:			464								
ME	:	123		119		60		<i>c</i> 7		-		_
MD	:	76		73		69		67		7		6
MI	:			114		25.6		000		2.0		2.2
MN	:			244		256		233		10		11
MS	:	132		133		50		44		82		89
MO	:	148		156		0.01		200		^		0
NE	:	201		208		201		208		0		0
NY	:	-		78		405		0.7		100		141
NC	:	250		238		125		97		125		141
OH	:	556		579 70		45		39		32		31
OK	:	77 63		70 67		45 61		59 66		32 2		1
OR PA	:			479		450				14		14
SC	:			105		86		465 86		18		19
SD	:	49		46		49		46		10		0
TX	:	202		354		43		40		U		J
VA	:			63		48		32		49		31
WA		121		121		40		22		4 0		21
WI	:	76		90								
***	:	, 0		70								
30 Sts		6,104		6,138		5,189		5,192		915		946
	:											
Oth Sts 3/	:	343		333		276		261		67		72
US	: :					5,465						

^{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/

								-
Mont	: h	Percen	t Being	Molted	:	Percent w	rith Molt	Completed
MOIIC	;	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		4.4		22.2		20.8
Jul	:	4.0		4.8		22.9		21.1
Aug	:	4.7		3.5		22.0		21.9
Sep	:	4.3		4.0		22.3		21.4
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, September 1996-97 1/

Ctato	:	Percent	Being Molted	: Percent wit	h Molt Completed
Scate	:	1996	: 1997	: 1996	: 1997
	:			Percent	
	:			_	
AL	:	2.0	2.0	16.0	12.0
AR	:	3.0	1.0	8.5	12.0
CA	:	8.5	9.0	40.0	35.5
CO	:	4.0	5.5	24.0	19.0
CT	:	3.0	3.5	12.5	9.0
\mathtt{FL}	:	9.0	3.0	37.0	32.0
GA	:	3.5	4.5	24.5	22.0
ΗÏ	:	2.5	7.0	55.0	52.0
IL	:	6.0	2.5	18.0	30.5
IN	:	1.5	2.5	21.0	21.0
IA	:	5.5	3.0	27.5	23.0
ME	:	.0	.0	1.5	1.0
MD	:	5.0	10.5	35.0	40.5
MI	:	8.0	4.0	12.5	21.5
WM	:	4.0	2.0	26.5	35.0
MS	:	1.0	1.0	14.5	14.0
MO	:	1.0	1.5	25.5	25.0
NE	:	8.0	8.0	31.5	23.5
NY	:	2.0	1.5	5.0	2.5
NC	: .	2.0	1.0	14.5	10.5
OH	;	2.5	4.5	11.5	11.5
OK	:	2.0	2.0	14.5	8.5
OR	:	10.0	6.0	32.5	38.5
PA	:	5.0	6.5	20.5	13.5
SC	:	3.5	3.5	27.5	25.0
SD	:	16.0	.5	41.5	57.0
TX	:	5.0	3.5	22.0	27.0
VA	:	3.0	.0	9.0	11.5
WA	:	6.5	8.0	44.0	37.0
WI	:	3.0	3.5	23.5	24.0
	:				
30 Sts	:	4.3	4.0	22.5	21.4
Oth Sts	: 2/:	4.6	4.3	18.6	21.9
US	:	4.3	4.0	22.3	21.4

^{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, August-September 1997-97

Item	:	1997	: : 1997 :	: 1997 : as % of : 1997
	:		1,000	Percent
	:			
Egg-Type	:			
Eggs in Incubators on Sep 1	:	27,792	31,318	113
Chicks Hatched During Aug	:	32,393	32,903	102
Chicks Hatched Jan thru Aug	:	277,659	287,746	104
Pullets Hatched During Jul for	Intended:			
Placements in Hatchery Supply	Flocks :	186	284	153
7-18 Month Earlier 1/	:	2,924	2,929	100
<u>-</u>	:	•	•	
Broiler-Type	:			
Eggs in Incubators on Sep 1	:	567,598	590,336	104
Chicks Hatched During Aug		690,838	709,281	103
Chicks Hatched Jan thru Aug	•	5,439,577		103
Pullets Hatched During Jul for		-,,	-, ,-	
Placements in Hatchery Supply		6.510	6,697	103
7-15 Months Earlier 2/		55,752	56,719	102
, 15 Months Ediller 2/	~~		50,715	

^{1/ 1997} includes pullet chicks hatched Feb 1996 through Jan 1997.
2/ 1997 includes pullet chicks hatched May 1996 through Jan 1997.

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

Берсен	· · ·	-		
Geographic Division	: :	1996	1997	: 1997 : as % of : 1996
	:	1,0	000	Percent
North Atlantic	:	5,215	5,980	115
E North Central	:	7,541	8,121	108
W North Central	;	4,667	5,625	121
South Atlantic	:	4,588	4,405	96
South Central	:	2,481	3,630	146
West	:	3,300	3,557	108
US	:	27,792	31,318	113

Regional Listing:

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

E North Central \approx IL, IN, MI, OH, WI.

W North Central \approx 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.

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

			:		August		:		Jan-Aug	
	Stat	e 	:	1996	: : 1997 :	: 1997 : as % of : 1996	:	1996	: : 1997 :	: 1997 : as % of : 1996
			:	1	,000	Percent		1	,000	Percent
AR			:	1,147	940	82		7,595	6,697	88
FL			:	979	1,179	120		8,600	9,666	112
GA			:	2,043	2,184	107		16,666	16,806	101
IN			:	7,505	7,141	95		58,491	58,082	99
ΙA			:	2,845	3,997	140		27,071	31,669	117
KS			:	343	142	41		2,047	2,128	104
MN			:	1,951	1,507	77		16,617	15,586	94
MO			:	382	400	105		2,764	3,121	113
PA			:	3,863	3,983	103		31,785	38,742	122
			:							
Oth	Sts	1/	:	11,335	11,430	101		106,023	105,249	99
			:		·			-		
US			:	32,393	32,903	102.		277,659	287,746	104

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

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

	 :			By Mo	ont	hs	: Cumulative							
Month	:	1995	:	1996	:	1997	: 1997 : :as % of: : 1996 :	1995	: : :	1996	:	1997	: :a	1997 s % of 1996
	:			- 1,000	_		Percent			1,000			P	ercent
		32,374		31,523		33,331	106	32,374		31,523		33,331		106
		32,743 36,019		34,627 37,474		35,318 37,648	102 100	65,117 101,136		66,150 103,624		68,649		104 103
-		35,078 37,540		35,628 38,607		38,746 38,891	109 101	136,214 173,754		139,252 177,859		145,043 183,934		104 103
Jun	:	34,996		34,076		36,955	108	208,750		211,935	2	220,889		104
Aug	:	29,572 31,442 33,586		33,331		33,954	102 102	238,322 269,764		245,266 277,659		254,843 287,746		104 104
-		33,383 29,129		32,070 33,065 31,437				303,350 336,733 365,862		309,729 342,794 374,231				
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	: 1997 :	Relative 7-18	to Current Months Ear	l Placements Supply Flocks lier 2/
	:	1995	: 1996	: 1997	: :	1996	: 1997	: 1998
	:	~	- 1,000		Percent		1,000	
Jan	:	236	219	208	95	3,108	2,953	2,814
Feb	:	251	238	219	92	3,089	2,984	2,747
Mar	:	356	317	206	65	2,943	3,007	2,845
Apr	:	317	252	316	125	2,920	2,946	
May	:	193	291	268	92	2,951	2,870	
Jun	:	234	28 <i>2</i>	256	91	2,835	2,956	
Jul	:	235	266	199	75	2,941	2,940	
Aug	:	163	186	284	153	2,924	2,929	
Sep	:	292	231			2,911	2,910	
Oct	:	309	233			2,872	2,799	
Nov	:	124	210			2,807	2,863	
Dec	:	231	215			2,905	2,840	
	:							
Total	:	2,941	2,940		_			

^{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, September 1, 1996-97

Geographic Division	: :	1996	: : :	1997	: :	1997 as % of 1996	
	:	-~	1,000	~		Percent	
North Atlantic	:	11,949		12,316		103	
E North Central	:	7,820		6,892		88	
W North Central	:	22,066		22,904		104	
South Atlantic	:	222,466		225,926		102	
South Central	:	281,757		300,783		107	
West	:	21,540		21,515		100	
	:						
US	:	567,598		590,336		104	

^{2/} For August 1997, includes breeder pullet chicks hatched Feb 1996 through Jan 1997. 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, August 1996-97

	:		August		: 	Jan-Aug	
State	:	1996	: : 1997 :	: 1997 : as % of : 1996	: : 1996 :	: : 1997 :	: 1997 : as % of : 1996
	:	1	,000	Percent	1	,000	Percent
AL AR		89,106 106,065	93,944 106,407	105 100	702,198 839,670		104 101
DE FL	:	17,124	17,704 9,317	103 89	129,717 81,963	132,349	102 92
GA MD		103,340	107,987 30,685	104 100	817,962 246,430	846,482	103 100
MS NC	:	58,548	60,829 62,505	104 98	455,242 502,005	495,743	109 98
PA SC	:	12,266	13,158 15,531	107 100	93,067 121,787	101,625	109 101
TX VA	:		44,575 23,841	108 100	328,490 186,613	350,506	107 102
CA TN & WV	:		36,247	107	274,443		102
15 Sts 1/	:	605,896	622,730	103	4,779,587	4,912,690	103
OR & WA	:	5,704	5,359	94	45,511	47,736	105
Oth Sts 2/	:	79,238	81,192	102	614,479	620,016	101
US	:	690,838	709,281	103	5,439,577	5,580,442	103

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

	:	By Months	:	Cumulative		
Month	: : 1995 :	: : : 1996 : 1997 : :	: 1997 : :as % of: 1995 : 1996 :	: 1996 : 1997	: 1997 :as % of : 1996	
	:	- 1,000	- Percent	1,000	Percent	
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	:662,467 :600,095 :679,066 :664,121 :691,935 :670,815 :673,666 :674,054 :638,882 :655,036 :629,208	689,994 700,46° 645,590 631,25° 692,287 716,374° 668,378 690,790° 700,556 720,61° 672,168 702,51° 679,766 709,15° 690,838 709,28° 658,976 652,232 631,142	9 98 1,262,562 4 103 1,941,628 103 2,605,749 103 3,297,684 1 105 3,968,499 104 4,642,165 1 103 5,316,219 5,955,101 6,610,137	689,994 700,467 1,335,584 1,331,726 2,027,871 2,048,100 2,696,249 2,738,890 3,396,805 3,459,500 4,068,973 4,162,011 4,748,739 4,871,161 5,439,577 5,580,442 6,098,553 6,750,785 7,381,927	102 100 101 102 102 102 103 103	

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

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

		pabbīl I	TOCKE DY	moneth and	10041, 100	J J / L /	
Month	: : Pull:	et Chicks	Hatched	: 1997 :	Relative	to Current :	Placements Supply Flocks Lier 2/
	: 1995	: 1996	: 1997	: :	1996	: 1997	: 1998
US Place-	: : :	1,000		Percent		1,000	
Feb Mar Apr May Jun Jul Aug Sep Oct	: 5,486 : 6,163 : 6,320 : 6,173 : 6,300 : 6,473 : 6,283 : 6,013 : 6,650	1 6,093 0 6,746 5 6,776 8 6,169 2 6,029 5 6,510 8 6,166 3 6,221 6 6,508	5,913 6,439 6,122 7,056 6,008 7,332 6,697		54,522 55,178 55,053	56,074 56,090 55,944 55,892 56,626 57,218 57,072 56,719 55,856 56,126 56,219 56,765	56,607 57,718 57,907
Total Total	:	0 74,568					
Feb Mar Apr May Jun Jul Aug Sep Oct Nov	: 7,040 : 7,180 : 7,577 : 7,83! : 7,873 : 7,485 : 7,730 : 7,850	7,167 7,501 7,903 8,234 7,467 7,572 8,120 7,771 7,892 7,860	7,252 8,030 7,453 8,660 7,483 8,714 8,350	115 101 107 94 105 100 115 103			
Annual Total	: : 91,139	5 91,889					

^{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 Aug 1997, includes breeder pullet chicks hatched May 1996 through Jan 1997.

^{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 October 21, 1997.

The United States Department of Agriculture (USDA) prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, and marital or familial status. Persons with disabilities who require alternative means for communication of program information (braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint, write the Secretary of Agriculture, USDA, Washington, D.C., 20250, or call 1-800-245-6340 (voice) or 202-720-1127 (TDD). USDA is an equal employment opportunity employer.

ACCESS TO REPORTS!!

For your convenience, there are several ways to obtain NASS reports, data products, and services:

INTERNET ACCESS

All NASS reports are available free of charge on the worldwide Internet. For access, connect to the Internet and go to the NASS Home Page at: http://www.usda.gov/nass/. Select "Today's Reports" or Publications and then Reports by Calendar or Publications and then Search, by Title or Subject.

E-MAIL SUBSCRIPTION

All NASS reports are available by subscription free of charge direct to your e-mail address. Send an e-mail message to: usda-reports@usda.mannlib.cornell.edu. In the body of the message type the word: list.

AUTOFAX ACCESS

NASSFax service is available for some reports from your fax machine. Please call 202-720-2000, using the handset attached to your fax. Respond to the voice prompts. Document 0411 is a list of available reports.

PRINTED REPORTS OR DATA PRODUCTS

CALL OUR TOLL-FREE ORDER DESK: 800-999-6779 (U.S. and Canada)
Other areas, please call 703-834-0125 FAX: 703-834-0110
(Visa, MasterCard, check, or money order acceptable for payment.)

ASSISTANCE

For assistance with general agricultural statistics or further information about NASS or its products or services, contact the Agricultural Statistics Hotline at 800-727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

USDA to Hold Data Users Meeting Holiday Inn Mart Plaza Chicago, Illinois October 20, 1997

The National Agricultural Statistics Service will be organizing an open forum for Data Users. The purpose will be to provide updates on pending changes in the USDA statistical and information programs including the status of the 1997 Census of Agriculture, and to seek comments and input from data users. Other agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and the World Agricultural Outlook Board.

For registration details, see the NASS home page http://www.usda.gov/nass/or contact Fred Vogel (NASS) (202) 720-3896 or fvogel@nass.usda.gov