

# Chickens And Eggs

Released July 23, 2007, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Chickens and Eggs* call Sharyn Lavender at (202) 720-3244, office hours 7:30 a.m. to 4:00 p.m. ET.

### June Egg Production Down 1 Percent

U.S. egg production totaled 7.36 billion during June 2007, down 1 percent from last year. Production included 6.24 billion table eggs, and 1.12 billion hatching eggs, of which 1.05 billion were broiler-type and 65 million were egg-type. The total number of layers during June 2007 averaged 339 million, down 1 percent from last year. June egg production per 100 layers was 2,169 eggs, up slightly from June 2006.

All layers in the U.S. on July 1, 2007 totaled 339 million, down 1 percent from last year. The 339 million layers consisted of 279 million layers producing table or market type eggs, 57.0 million layers producing broiler-type hatching eggs, and 2.75 million layers producing egg-type hatching eggs. Rate of lay per day on July 1, 2007, averaged 72.0 eggs per 100 layers, down 1 percent from July 1, 2006.

### Egg-Type Chicks Hatched Up 7 Percent

Egg-type chicks hatched during June 2007 totaled 40.0 million, up 7 percent from June 2006. Eggs in incubators totaled 33.4 million on July 1, 2007, up 6 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 300,000 during June 2007, up 52 percent from June 2006.

### **Broiler-Type Chicks Hatched Up 3 Percent**

Broiler-type chicks hatched during June 2007 totaled 810 million, up 3 percent from June 2006. Eggs in incubators totaled 668 million on July 1, 2007, up 3 percent from a year earlier.

Leading breeders placed 7.55 million broiler-type pullet chicks for future domestic hatchery supply flocks during June 2007, down 1 percent from June 2006.

### Contents

U.S. Average Number of Layers on Hand and Egg Production 1
U.S. Layers on Hand and Eggs Produced by Type, Forced Molt, and Pullets
Layers on Hand and Eggs Produced by State
Egg Production by Type and State
Forced Molt
Egg-Type Hatchery
Egg-Type Intended Placements
Broiler-Type Hatchery
Broiler-Type Intended Placements
Procedures and Reliability
Information Contacts

Page

## All Layers: Average Number on Hand During the Month, United States, 2005-07

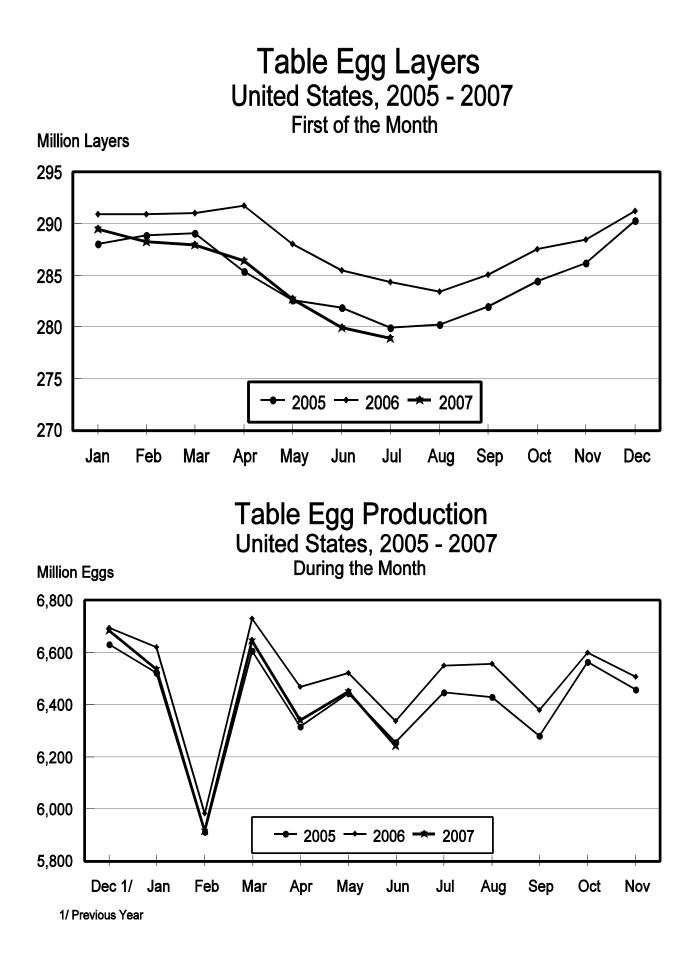
Month	2005	2006	2007
	1,000 Layers	1,000 Layers	1,000 Layers
Dec <sup>1</sup>	345,615	348,810	348,098
Jan	347,874	349,677	347,133
Feb	348,784	350,018	347,079
Mar	347,120	350,470	346,437
Apr	343,927	348,643	343,814
Apr May <sup>2</sup>	342,162	345,223	341,052
Jun	340,200	342,685	339,331
Jul	338,917	341,252	
Aug	339,777	341,540	
Sep	341,433	343,147	
Oct	343,381	344,538	
Nov	346,314	346,936	

<sup>1</sup> December preceding year. <sup>2</sup> Revised 2007 only.

Eggs:	<b>Production During the Month by Type</b>	
00	United States, 2006-07 <sup>1</sup>	

Month	Total	Total Eggs		Eggs	Hatching Eggs	
	2006	2007	2006	2007	2006	2007
	Million Eggs	Million Eggs				
Dec <sup>2</sup>	7,793	7,777	6,697	6,683	1,096	1,094
Jan	7,727	7,637	6,622	6,535	1,105	1,102
Feb	6,980	6,916	5,983	5,918	997	998
Mar	7,843	7,769	6,732	6,646	1,112	1,123
Apr	7,543	7,435	6,468	6,341	1,075	1,094
May <sup>3</sup>	7,637	7,591	6,520	6,449	1,117	1,143
Jun	7,401	7,360	6,336	6,243	1,066	1,118
Jul	7,645		6,550		1,095	
Aug	7,647		6,557		1,090	
Sep	7,430		6,379		1,051	
Oct	7,678		6,600		1,078	
Nov	7,549		6,506		1,043	
During Year	90,877		77,954		12,927	

<sup>1</sup> Totals may not add due to rounding.
<sup>2</sup> December preceding year.
<sup>3</sup> Revised 2007 only.



Item	Unit	2006	2007 <sup>2</sup>	2007 as % of 2006
Layers During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	1,000	345,223 286,801 58,422 55,571 2,851	341,052 281,326 59,726 56,877 2,849	99 98 102 102 100
Eggs per 100 Layers During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	Number	2,212 2,273 1,912 1,884 2,455	2,226 2,292 1,914 1,890 2,387	101 101 100 100 97
Eggs Produced During May All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	Million	7,637 6,520 1,117 1,047 70	7,591 6,449 1,143 1,075 68	99 99 102 103 97
Layers on Jun 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	1,000	343,596 285,488 58,108 55,269 2,839	339,986 279,929 60,057 57,238 2,819	99 98 103 104 99
Eggs per 100 Layers on Jun 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	Number	71.2 73.1 61.4 60.5 79.0	72.4 74.7 61.7 61.0 76.4	102 102 100 101 97
Forced Molt Layers on Jun 1 Percent Being Molted Percent with Molt Completed	Percent	4.7 24.7	3.6 24.0	77 97
Layers Sold for Slaughter During May	1,000	14,187	12,961	91
Layers Rendered, Died, Destroyed, Composted or Disappeared For Any Reason During May	1,000	9,943	8,329	84
Pullets on Jun 1	1,000	101,171	101,886	101
Pullets Added During May <sup>3</sup>	1,000	24,432	21,181	87

<sup>1</sup> Totals may not add due to rounding.
<sup>2</sup> Revised.
<sup>3</sup> Pullet chicks less than 3 days old added to pullet flocks.

Item	Unit	2006	2007	2007 as % of 2006
Layers During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	1,000	342,685 284,934 57,751 54,918 2,833	339,331 279,436 59,895 57,105 2,790	99 98 104 104 98
Eggs per 100 Layers During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	Number	2,160 2,224 1,846 1,821 2,330	2,169 2,234 1,867 1,844 2,330	100 100 101 101 100
Eggs Produced During Jun All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	Million	7,401 6,336 1,066 1,000 66	7,360 6,243 1,118 1,053 65	99 99 105 105 98
Layers on Jul 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	1,000	341,733 284,358 57,375 54,558 2,817	338,631 278,922 59,709 56,960 2,749	99 98 104 104 98
Eggs per 100 Layers on Jul 1 All Layers Table Egg Type Hatching Egg Type Broiler-Type Hatching Egg-Type Hatching	Number	72.7 75.0 61.4 60.7 75.3	72.0 74.1 62.2 61.4 78.4	99 99 101 101 104
Forced Molt Layers on Jul 1 Percent Being Molted Percent with Molt Completed	Percent	3.5 25.6	4.0 23.9	114 93
Layers Sold for Slaughter During Jun	1,000	13,588	14,509	107
Layers Rendered, Died, Destroyed, Composted or Disappeared For Any Reason During Jun	1,000	7,061	7,190	102
Pullets on Jul 1	1,000	101,469	103,707	102
Pullets Added During Jun <sup>2</sup>	1,000	22,152	23,274	105

<sup>1</sup> Totals may not add due to rounding.
<sup>2</sup> Pullet chicks less than 3 days old added to pullet flocks.

	Table Egg La	and United Stat	, 0		Eggs per 1	00 for
State	Flocks 30,000 a		All Layers <sup>1</sup>		All Layers <sup>1</sup>	
	2006	2007	2006	2007 <sup>2</sup>	2006	2007 <sup>2</sup>
	1,000	1,000	1,000	1,000	Number	Number
AL	1,574	1,136	8,863	8,909	1,884	1,908
AR	4,196	4,318	14,249	14,363	1,944	1,991
CA	18,923	18,747	19,447	19,148	2,108	2,152
CO	3,284	3,256	3,791	3,777	2,400	2,356
CT	2,637	2,889	2,689	2,947	2,343	2,307
FL	10,380	9,921	10,751	10,430	2,297	2,272
GA	9,892	9,397	19,639	19,246	2,077	2,058
HI	430	355	446	367	1,861	1,880
IL	4,524	4,641	4,758	4,873	2,207	2,196
IN	23,938	23,569	24,644	24,261	2,252	2,267
IA	51,188	51,092	51,967	52,035	2,232	2,289
ME	3,970	3,835	4,040	3,888	2,178	2,315
MD	2,556	2,413	2,700	2,557	2,333	2,307
MI	8,026	8,561	8,288	8,825	2,401	2,482
MN	10,527	10,171	11,038	10,644	2,265	2,292
MS	1,652	1,534	6,542	6,413	2,018	1,980
MO	5,991	5,834	7,140	6,930	2,269	2,280
NE	11,523	10,943	11,598	11,018	2,225	2,196
NY	3,543	3,554	3,793	4,078	2,426	2,452
NC	3,180	4,285	10,877	12,255	2,078	2,089
OH	27,851	25,594	28,368	26,174	2,245	2,266
OR	2,541	2,354	2,736	2,525	2,376	2,376
PA	21,986	20,656	23,914	22,348	2,392	2,398
SC	3,962	3,506	5,179	4,793	2,066	2,024
SD	3.058	3,016	3,158	3,116	2,280	2,279
TX	13,990	14,008	18,365	18,495	2,265	2,260
VA	1,342	1,373	3,174	3,293	2,111	2,004
WA	4,792	4,707	4,860	4,772	2,263	2,305
WI	4,119	4,446	4,631	5,005	2,332	2,318
Oth Sts <sup>3</sup>	15,442	15,386	23,578	23,567	2,214	2,190
US	281,017	275,497	345,223	341,052	2,212	2,226

Layers and Eggs: Layers on Hand and Eggs Produced by State and United States, During May 2006-07

<sup>1</sup> Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.
<sup>2</sup> Revised.
<sup>3</sup> Not published separately to avoid disclosing data for individual operations.

and United States, During June 2006-07									
State	Table Egg La Flocks 30,000 a		All L	ayers <sup>1</sup>	Eggs per 100 for All Layers <sup>1</sup>				
	2006	2007	2006	2007	2006	2007			
	1,000	1,000	1,000	1,000	Number	Number			
AL	1,476	1,172	8,722	9,289	1,857	1,841			
AR	4,143	4,109	13,997	14,231	1,886	1,918			
CA	18,477	18,609	18,997	18,946	2,053	2,101			
CO	3,213	3,183	3,725	3,725	2,416	2,362			
CT	2,639	2,773	2,695	2,829	2,152	2,262			
FL	10,362	9,912	10,740	10,434	2,169	2,214			
GA	9,431	9,247	19,107	19,099	2,015	2,005			
HI	429	354	445	368	1,843	1,875			
IL	4,612	4,705	4,849	4,931	2,207	2,190			
IN	23,698	23,545	24,432	24,271	2,239	2,221			
IA	50,832	51,258	51,571	52,170	2,185	2,222			
ME	4.014	3,761	4,083	3,809	2,082	2,205			
MD	2,564	2,384	2,704	2,534	2,330	2,170			
MI	8,189	8,552	8,451	8,813	2,307	2,326			
MN	10,548	10,077	11,041	10,550	2,201	2,218			
MS	1,648	1,559	6,487	6,430	1,973	1,928			
MO	6,116	5,774	7,256	6,868	2,219	2,228			
NE	11,524	10,818	11,599	10,893	2,121	2,176			
NY	3,571	3,590	3,821	4,114	2,408	2,358			
NC	3,109	4,245	10,776	12,173	1,977	2,029			
OH	27,562	25,118	28,080	25,704	2,183	2,233			
OR	2,466	2,202	2,660	2,366	2,406	2,235			
PA	21,863	20,659	23,788	22,283	2,346	2,320			
SC	3,965	3,478	5,123	4,753	2,011	2,041			
SD	3,119	2,986	3,219	3,086	2,175	2,203			
TX	14,019	13,938	18,380	18,361	2,220	2,203			
VA	1,298	1,315	3,093	3,268	2,220 2,069	2,050			
WA	4,729	4,629	4,795	4,694	2,377	2,050			
WI	4,729	4,397	4,795	4,954	2,263	2,258			
Oth Sts <sup>2</sup>	15,450	15,256	23,453	23,385	2,158	2,138			
US	279,150	273,605	342,685	339,331	2,160	2,169			

Layers and Eggs: Layers on Hand and Eggs Produced by State and United States, During June 2006-07

<sup>1</sup> Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.
<sup>2</sup> Not published separately to avoid disclosing data for individual operations.

May 2006-07 <sup>1</sup>								
St-t-	Total Pro	duction	Table I	Eggs <sup>2</sup>	Hatchin	g Eggs <sup>2</sup>		
State	2006	2007 <sup>3</sup>	2006	2007	2006	2007 <sup>3</sup>		
	Million Eggs	Million Eggs	Million Eggs	Million Eggs	Million Eggs	Million Eggs		
AL	167	170	33	25	134	145		
AR	277	286	94	102	183	184		
CA	410	412						
CO	91	89						
CT	63	68						
FL	247	237	241	227	6	10		
GA	408	396	221	206	187	190		
HI	8.3	6.9	8.3	6.9	0	0		
IL	105	107	101	103	4	4		
IN	555	550	542	538	13	12		
IA	1,160	1,191	1,145	1,175	15	16		
ME	88	90	7 -	,				
MD	63	59	61	57	2	2		
MI	199	219						
MN	250	244	241	236	9	8		
MS	132	127	38	36	94	91		
MO	162	158						
NE	258	242	258	242	0	0		
NY	92	100						
NC	226	256	84	108	142	148		
OH	637	593						
OR	65	60	63	58	2	2		
PA	572	536	550	516	22	20 22		
SC	107	97	87	75	20	22		
SD	72	71	72	71	0	0		
TX	416	418						
VA	67	66	33	30	34	36		
WA	110	110						
WI	108	116						
Oth Sts <sup>4</sup>	522	516	393	382	129	134		
US	7,637	7,591	6,520	6,449	1,117	1,143		

## Egg Production: By Type, State, and United States, May 2006-07 <sup>1</sup>

<sup>1</sup> Totals may not add due to rounding.
<sup>2</sup> Data by type of flock not shown for some States to avoid disclosing individual operations, data included in US totals.
<sup>3</sup> Revised.
<sup>4</sup> Not published separately to avoid disclosing data for individual operations.

June 2006-07 <sup>1</sup>								
State	Total Pro	duction	Table I	Eggs <sup>2</sup>	Hatchin	g Eggs <sup>2</sup>		
State	2006	2007	2006	2007	2006	2007		
	Million Eggs	Million Eggs	Million Eggs	Million Eggs	Million Eggs	Million Eggs		
AL	162	171	34	25	128	146		
AR	264	273	90	92	174	181		
CA	390	398		-				
CO	90	88						
CT	58	64						
FL	233	231	227	221	6	10		
GA	385	383	205	199	180	184		
HI	8.2	6.9	8.2	6.9	0	0		
IL	107	108	103	105	4	0 3		
IN	547	539	534	527	13	12		
IA	1,127	1,159	1,114	1,144	13	15		
ME	85	84	-,	-,				
MD	63	55	61	53	2	2		
MI	195	205			_	_		
MN	243	234	235	226	8	8		
MS	128	124	38	36	90	88		
MO	161	153						
NE	246	237	246	237	0	0		
NY	92	97			-			
NC	213	247	77	103	136	144		
OH	613	574						
OR	64	55	62	53	2	2		
PA	558	517	537	498	21	19		
SC	103	97	84	76	19	21		
SD	70	68	70	68	0	0		
TX	408	407						
VA	64	67	32	30	32	37		
WA	114	106		- *				
WI	104	112						
Oth Sts <sup>3</sup>	506	500	384	369	123	131		
US	7,401	7,360	6,336	6,243	1,066	1,118		

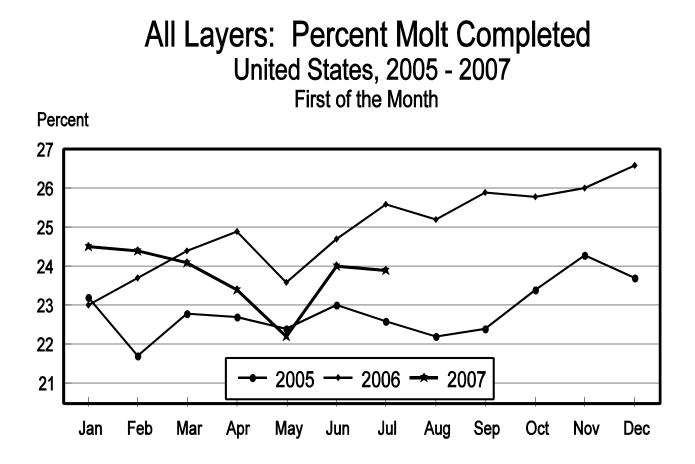
## Egg Production: By Type, State, and United States, June 2006-07 <sup>1</sup>

<sup>1</sup> Totals may not add due to rounding.
<sup>2</sup> Data by type of flock not shown for some States to avoid disclosing individual operations, data included in US totals.
<sup>3</sup> Not published separately to avoid disclosing data for individual operations.

### Forced Molt: Percent of All Layers by Month, United States, 2006-07<sup>1</sup>

Month	Percent Be	ing Molted	Percent with N	Iolt Completed
	2006	2007	2006	2007
	Percent	Percent	Percent	Percent
Jan	4.3	4.4	23.0	24.5
Feb	5.2	3.4	23.7	24.4
Mar	4.0	2.9	24.4	24.1
Apr	2.3	2.8	24.9	23.4
May	5.4	5.4	23.6	22.2
Jun	4.7	3.6	24.7	24.0
Jul	3.5	4.0	25.6	23.9
Aug	4.2		25.2	
Sep	3.4		25.9	
Oct	4.3		25.8	
Nov	3.0		26.0	
Dec	2.2		26.6	

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



## Forced Molt: Percent of All Layers by State and United States, July 2006-07<sup>1</sup>

<u> </u>	Percent Being	Molted	Percent with Molt O	Completed
State	2006	2007	2006	2007
	Percent	Percent	Percent	Percent
AL	1.0	2.0	4.0	5.0
AR	2.0	4.5	9.5	12.0
CA	6.0	5.5	39.0	31.5
CO	7.0	0.0	19.5	21.0
CT	0.0	0.0	22.5	11.5
FL	5.5	7.0	34.0	34.0
GA	2.5	4.5	12.5	16.5
HI	10.0	8.0	51.0	59.5
IL	2.0	10.0	26.0	30.5
IN	2.5	4.0	29.0	31.0
IA	3.5	5.0	36.0	37.5
ME	0.0	0.0	0.0	0.0
MD	8.0	11.0	36.0	37.5
MI	3.0	4.0	24.0	16.5
MN	2.5	2.5	34.0	25.0
MS	2.0	2.0	10.5	10.5
MO	2.5	3.5	26.5	21.5
NE	4.5	6.5	33.0	16.5
NY	2.0	4.0	14.5	5.5
NC	0.5	1.5	11.0	8.0
OH	7.5	4.5	24.5	20.0
OR	10.5	13.0	24.5	34.5
PA	1.5	2.0	20.0	16.0
SC	3.5	5.5	33.0	19.5
SC SD	6.5	5.0	17.5	19.5
TX	2.5	1.5	24.0	25.5
VA	3.5	3.5	15.5	22.0
WA	5.5	4.5	53.0	48.0
WI	2.0	2.5	33.5	33.0
Oth Sts <sup>2</sup>	3.0	2.9	24.3	25.2
US	3.5	4.0	25.6	23.9

<sup>1</sup> As of first of month.
<sup>2</sup> Not published separately to avoid disclosing data for individual operations.

Hatchery Production:	Eggs in Incubators, Chicks Hatched,
and Placements by Ty	pe, United States, June-July 2006-07

Item	2006	2007	2007 as % of 2006
	1,000	1,000	Percent
Egg-Type Eggs in Incubators on Jul 1 Chicks Hatched During Jun Chicks Hatched Jan thru Jun Pullets Hatched During Jun for Intended Placements in Hatchery Supply Flocks 7-18 Months Earlier	31,485 37,406 219,958 198 2,823	33,382 40,005 232,436 300 2,915	106 107 106 152 103
Broiler-Type Eggs in Incubators on Jul 1 Chicks Hatched During Jun Chicks Hatched Jan thru Jun Pullets Hatched During Jun for Intended Placements in Hatchery Supply Flocks 7-15 Months Earlier <sup>2</sup>	650,487 788,652 4,744,314 7,636 64,284	667,719 810,419 4,779,880 7,554 64,284	103 103 101 99 100

<sup>1</sup> 2007 includes pullet chicks hatched Dec 2005 through Nov 2006.
<sup>2</sup> 2007 includes pullet chicks hatched Mar 2006 through Nov 2006.

July 1, 2000-07						
Region	2006	2007	2007 as % of 2006			
	1,000	1,000	Percent			
North Atlantic E North Central W North Central South Atlantic South Central West	5,943 5,675 6,925 4,136 3,809 4,997	6,034 7,241 7,894 4,182 2,998 5,033	102 128 114 101 79 101			
US	31,485	33,382	106			

### Egg-Type Eggs in Incubators: By Region and United States, July 1, 2006-07

Regions: 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.

### Egg-Type Chicks Hatched: By State and United States, June 2006-07

		During June		Jan-Jun			
State	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006	
	1,000	1,000	Percent	1,000	1,000	Percent	
GA IN IA MN PA	2,209 5,355 6,438 914 4,741	2,163 4,960 8,226 1,161 4,637	98 93 128 127 98	13,732 30,576 40,527 5,888 26,618	13,530 33,047 45,781 6,027 29,059	99 108 113 102 109	
Oth Sts <sup>1</sup>	17,749	18,858	106	102,617	104,992	102	
US	37,406	40,005	107	219,958	232,436	106	

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

Egg-Type Chicks Hatched:	By Month, United States, 2006-07
--------------------------	----------------------------------

		By Months			Cumulative	
Month	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006
	1,000	1,000	Percent	1,000	1,000	Percent
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	35,159 33,409 38,805 35,435 39,744 37,406 32,727 35,611 36,873 36,162 31,554 33,183	36,926 36,766 40,537 39,704 38,498 40,005	105 110 104 112 97 107	$\begin{array}{c} 35,159\\ 68,568\\ 107,373\\ 142,808\\ 182,552\\ 219,958\\ 252,685\\ 288,296\\ 325,169\\ 361,331\\ 392,885\\ 426,068\end{array}$	36,926 73,692 114,229 153,933 192,431 232,436	105 107 106 108 105 106

Intended Placements: Egg-Type Pullet Chicks for Hatchery Supply Flocks by Month and Total, United States, 2006-07<sup>1</sup>

Month	Pullet Chicks	Hatched	2007 as % of	Cumulative Potential Plcmts Relative to Current Supply Flocks 7-18 Months Earlier <sup>2</sup>		
	2006	2007	2006	2007	2008	
	1,000	1,000	Percent	1,000	1,000	
Jan Feb Mar Apr May <sup>3</sup> Jun Jul Aug Sep Oct Nov Dec	223 200 261 254 241 198 319 284 260 222 206 205	265 166 316 274 191 300	119 83 121 108 79 152	2,870 2,947 2,970 2,855 2,889 2,915 2,873 2,915 2,873 2,915 2,881 2,936 2,936 2,906	3,008	
Total	2,873					

<sup>1</sup> Reported by leading breeders. Coverage may not be 100 percent. Includes expected pullet chicks from eggs sold during the preceding month at the rate of 125 pullet chicks per 30 dozen case of eggs.
<sup>2</sup> For June 2007, includes breeder pullet chicks hatched Dec 2005 through Nov 2006. The 7-18 months represent the first laying cycle. Molting and additional laying cycles will increase the cumulative potential placements.
<sup>3</sup> Revision to 2007 pullet chicks hatched and cumulative potential placements for December 2007.

Region	2006	2007	2007 as % of 2006
	1,000	1,000	Percent
North Atlantic	12,097	12,348	102
E North Central	9,582	11,387	119
W North Central	29,377	29,184	99
South Atlantic	242,604	248,600	102
South Central	331,236	341,157	103
West	25,591	25,043	98
US	650,487	667,719	103

### Broiler-Type Eggs in Incubators: By Region and United States, July 1, 2006-07

## Broiler-Type Chicks Hatched: By State and United States, June 2006-07

		During June Jan-Jun				
State	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006
	1,000	1,000	Percent	1,000	1,000	Percent
AL AR DE FL GA KY LA MD MS NC OK PA SC TX VA CA, MO, TN, & WV	$\begin{array}{c} 113,606\\ 101,570\\ 13,729\\ 4,593\\ 124,153\\ 25,207\\ 14,185\\ 31,212\\ 65,537\\ 67,316\\ 21,629\\ 14,090\\ 18,967\\ 54,504\\ 23,341\\ 70,964 \end{array}$	$112,284 \\ 103,828 \\ 15,013 \\ 4,834 \\ 128,316 \\ 28,039 \\ 14,146 \\ 31,584 \\ 68,823 \\ 70,701 \\ 23,930 \\ 14,026 \\ 19,906 \\ 55,483 \\ 23,305 \\ 72,139 \\ 100,000 $	$\begin{array}{c} 99\\ 102\\ 109\\ 105\\ 103\\ 111\\ 100\\ 101\\ 105\\ 105\\ 111\\ 100\\ 105\\ 102\\ 100\\ 102\\ 100\\ 102 \end{array}$	$\begin{array}{c} 678,518\\ 619,804\\ 82,819\\ 29,202\\ 737,848\\ 152,350\\ 87,606\\ 187,015\\ 399,656\\ 403,313\\ 137,080\\ 84,154\\ 111,423\\ 328,112\\ 139,588\\ 426,078\\ \end{array}$	$\begin{array}{c} 667,720\\ 607,938\\ 87,144\\ 29,507\\ 758,656\\ 164,752\\ 83,176\\ 186,203\\ 408,672\\ 416,045\\ 141,468\\ 83,445\\ 116,245\\ 321,604\\ 137,021\\ 430,239\\ \end{array}$	98 98 105 101 103 108 95 100 102 103 103 99 104 98 98 101
19 Sts <sup>-1</sup>	764,603	786,357	103	4,604,566	4,639,835	101
Oth Sts <sup>2</sup>	24,049	24,062	100	139,748	140,045	100
US	788,652	810,419	103	4,744,314	4,779,880	101

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

		By Months			Cumulative	
Month	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006
	1,000	1,000	Percent	1,000	1,000	Percent
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	804,801 733,425 817,842 787,457 812,137 788,652 801,537 810,030 772,258 772,942 729,946 796,523	797,066 723,753 810,732 800,524 837,386 810,419	99 99 99 102 103 103	804,801 1,538,226 2,356,068 3,143,525 3,955,662 4,744,314 5,545,851 6,355,881 7,128,139 7,901,081 8,631,027 9,427,550	797,066 1,520,819 2,331,551 3,132,075 3,969,461 4,779,880	99 99 99 100 100 101

### Broiler-Type Chicks Hatched: By Month, United States, 2006-07

Month	Pullet Chicks F	Iatched	2007 as % of	Cumulative Potential Plcmts Relative to Current Supply Flocks 7-15 Months Earlier <sup>2</sup>		
	2006	2007	2007 as % of 2006Relative to Currer Flocks 7-15 Month 2007	2008		
	1,000	1,000	Percent	1,000	1,000	
US Place- ments Jan Feb Mar Apr May <sup>3</sup> Jun Jul Aug Sep Oct Nov Dec	$\begin{array}{c} 6,825\\ 7,593\\ 7,012\\ 6,593\\ 7,531\\ 7,636\\ 6,456\\ 7,631\\ 7,063\\ 6,744\\ 7,618\\ 7,176\end{array}$	7,071 7,135 6,692 8,083	93 102 102 107	$\begin{array}{c} 64,056\\ 64,389\\ 64,340\\ 64,259\\ 64,284\\ 64,448\\ 64,870\\ 64,410\\ 63,909\\ 64,145\end{array}$	65,088	
Annual Total Place-	85,878					
ments <sup>4</sup> Jan Feb Mar Apr May <sup>5</sup> Jun Jul Aug Sep Oct Nov Dec	8,018 9,026 8,415 7,558 8,930 9,144 7,845 9,170 8,742 8,028 9,550 8,700	8,811 9,025 8,358 9,780	98 107 111 110			
Annual Total	103,126					

Intended Placements: Broiler-Type Pullet Chicks for Hatchery Supply Flocks by Month and Total, 2006-07<sup>1</sup>

<sup>1</sup> Reported by leading breeders. Coverage may not be 100 percent. Includes expected pullet chicks from eggs sold during the preceding month at the rate of 125 pullet chicks per 30 dozen case of eggs.
<sup>2</sup> For Jun 2007, includes breeder pullet chicks hatched Mar 2006 through Nov 2006.
<sup>3</sup> Revised 2007 pullet chicks hatched and cumulative placements for December 2007.
<sup>4</sup> U.S. production of intended placements worldwide.
<sup>5</sup> Revised 2007 only.

### **Reliability of Chicken and Eggs Estimates**

**Survey Procedures**: 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 at least 30,000 table egg layers, flocks of hatchery supply layers, or pullet only operations with at least 500 pullets. Coverage for operations with less than 30,000 table egg layers are estimated each month based on data reported in December. Approximately 650 contractors, independent egg producers, and pullet only operations are contacted each month. All known hatcheries, approximately 300, are contacted for information on a weekly and/or monthly basis.

**Estimating Procedures**: Sound statistical methodology is employed to derive estimates from the reported data. All data are checked for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness. Individual hatchery data are summed to State, regional, and U.S. totals.

For chicken hatcheries, chicks hatched consist of all chicks of domesticated breeds including males and chicks destined for hatchery supply flocks and research purposes. Eggs set are eggs in incubators for the purpose of hatching. The relationship of egg-type chicks hatched to chicken inventory and poultry marketings are 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. Broiler chicks placed are specifically placed on feed for meat production. 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 supply flocks several months before the pullets will actually move into the flocks. "Hatchery Supply Flocks" include all generations of layers which could lay eggs to supply a hatchery. This includes the generations of parents, grandparents, great-grandparents, pedigree, etc. Also included are research flocks, vaccine flocks, and specific pathogen-free flocks. The broiler cumulative potential placements are a moving total of the intended placements 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.

**Revision Policy:** The previous month's estimates are subject to revision if late reports or corrected data indicates a different level. Additionally, revisions after the monthly report will be made at the end of the marketing year and published in the annual reports of "Chickens and Eggs Summary" and "Hatchery **Production**".

**Reliability:** Estimates are based on a census of all known contractors and independent producers who have at least 30,000 table egg layers, flocks of hatchery supply layers, pullet only operations with at least 500 pullets, or operating hatcheries and therefore, have no sampling error. However, estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

### **Information Contacts**

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information.

Darin Jantzi, Head, Poultry and Specialty Commodities Section(202) 720-3570David Colwell - Cold Storage(202) 720-8784Fleming Gibson - Egg Products, Poultry Slaughter, Catfish Processing, Mink(202) 690-3237Darin Jantzi - Layers, Eggs(202) 720-3570Sharyn Lavender - Broiler Hatchery, Chicken Hatchery, Honey(202) 720-3244Toby Paterson - Catfish Production, Trout Production, Census of Aquaculture, Turkey Hatchery, Turkeys Raised(202) 720-0585	Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
	David Colwell - Cold StorageFleming Gibson - Egg Products, Poultry Slaughter, Catfish Processing, MinkDarin Jantzi - Layers, EggsSharyn Lavender - Broiler Hatchery, Chicken Hatchery, HoneyToby Paterson - Catfish Production, Trout Production, Census of Aquaculture,	(202) 720-8784 (202) 690-3237 (202) 720-3570 (202) 720-3244

### **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: **www.nass.usda.gov**.

#### **E-MAIL SUBSCRIPTION**

All NASS reports are available by subscription free of charge direct to your e-mail address. Starting with the NASS Home Page at **www.nass.usda.gov**, under the right navigation, *Receive reports by Email*, click on **National** or **State**. Follow the instructions on the screen.

### -----

#### **PRINTED REPORTS OR DATA PRODUCTS**

CALL OUR TOLL-FREE ORDER DESK: 800-999-6779 (U.S. and Canada) Other areas, please call 703-605-6220 FAX: 703-605-6900 (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.** 

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.