eggs, chickens and turkeys



January 1974

Release: February 20, 1974 3:00 P. M. ET

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EGG PRODUCTION AND LAYER NUMBERS

The nation's laying flock produced 5,651 million eggs during January--1 percent less than during the same month a year earlier, according to the Crop Reporting Board. Layers on hand during January averaged 295 million--2 percent below a year earlier. The average rate of lay during the month was up 1 percent from a year earlier to partially offset the fewer layers.

Layers on farms February 1, 1974 totaled 295 million--down 2 percent from the 300 million a year ago, and slightly below a month earlier. Rate of lay on February 1 averaged 62.0 eggs per 100 layers compared with 61.8 a year earlier and 61.6 a month ago.

SPECIAL IN THIS ISSUE

"Layer and egg production estimates for December 1971 through November 1973 have been reviewed and revised, if necessary, in accordance with the review procedure followed in recent years. The revised data are available in "Layers and Egg Production" Pou 2-4 (74) released February 20, 1974.

The egg production estimates in this issue are on the revised level. To complete the revised series, egg production during December 1973 and layers on hand January 1, 1974 have also been reviewed and revised, if necessary, and are published on pages 6 and 7 of this report".

UNITED STATES DEPARTMENT OF AGRICULTURE

STATISTICAL REPORTING SERVICE CROP REPORTING BOARD
Pou 1-1 (2-74) WASHINGTON, D.C. 20250

PULLET CHICKS FOR HATCHERY SUPPLY FLOCKS

Leading primary breeder placed 2.4 million pullet chicks in domestic broiler hatchery supply flocks during January-down 1 percent from January 1973. Domestic placements of pullet chicks December 1972 through August 1973 totaled 23.5 million-down 3 percent from the same period a year earlier. Total placements (domestic plus exports) during January were 2 percent below a year earlier.

Domestic placements of pullet chicks for egg-type hatchery supply flocks by the leading primary breeders totaled 306,000 during January--down 3 percent from January 1973. The August 1972 through August 1973 total of 5.2 million is 4 percent above a year earlier.

Placement data include pullet chicks sold during the month, plus pullet chicks expected from eggs sold the preceding month. The primary breeders included in this report account for a large percentage of replacement pullets for hatchery supply flocks.

Sales of replacement pullet chicks by these breeders provide an indication of the potential number of pullets available for addition to hatchery egg supply flocks several months before the pullets will actually move into the flocks.

HATCHERY PRODUCTION

Broiler-type chicks produced during January 1974 totaled 277 million, 6 percent more than the 262 million produced during January a year ago. The number of broiler-type eggs in incubators on February 1, 1974, at 228 million, was 4 percent above a year ago.

Egg-type chicks hatched during January totaled 35.5 million, down 9 percent from the 39.2 million produced a year ago. Eggs in incubators on February 1, 1974, at 36.6 million, was 5 percent below a year ago.

The commercial hatch of turkey poults during January was 13 percent above a year ago. The hatch of heavy breeds was up 14 percent from the same month last year and the light breeds hatched were up 2 percent.

There were 10.9 million poults hatched during January. Of these poults, about 9.6 million were heavy breed turkeys and 1.3 million were light breeds.

The number of turkey eggs in incubators on February 1, 1974, at 20.6 million, was 4 percent above a year earlier. Eggs for heavy breed turkeys were up 5 percent but light breeds decreased 2 percent from last year.

CHICKENS AND TURKEYS IN FLOCKS TESTED FOR PULLORUM-TYPHOID

Chickens in broiler flocks tested for pullorum-typhoid during January totaled 1.8 million, down 16 percent from January 1973. Chickens in egg-type breeder flocks tested during January 1974 totaled 662 thousand, up 9 percent from last January.

Heavy breed turkeys in flocks tested during January totaled 242 thousand, 7 percent above January 1973. Testings July through January were 2.5 million, an increase 7 percent from the same period a year earlier.

Light breed turkeys in flocks tested totaled less than 10 thousand, substantially less than January 1973. The number in flocks tested July through January was 196 thousand, a decrease of one fifth from the corresponding period a year ago.

Testings summarized in this report are tabulations of records from official State Testing Agencies and include all birds in flocks tested. The degree of coverage may vary from month to month and from State to State. The preparation of these data is a cooperative effort of the Poultry Improvement Staff of the Agricultural Research Service, official State Agencies participating in the National Poultry Improvement Plan and the Estimates Division of the Statistical Reporting Service.

UNITED STATES

Ite	em	1973	1974	1974 as % of 1973
		Thous	sands	Percent
Egg Production During	January			
Number layers during		300,099	294,893	98
Eggs per 100 layers		1,901	1,916	101
Total eggs produced		5,706	5,651	99
Layers and Rate of La			-,	
Number of layers on		299,516	294,819	98
Eggs per day per 100		61.8	62.0	100
Forced Molt Layers, 1			rcent	
Percent being molted		2.6	3.0	
Percent with molt co		10.6	3.8	
Pullet Chicks Placed		Thous	ands	
Supply Flocks (dome		0 200	מבת מ	00
Broiler-type	:During January	2,390	2,372	99
Page Assess	: 6-14 mos. prev. 1/		23,481	97
Egg-type	:During January	314	306	97 107
	: 6-18 mos. prev. 1/	4,958	5,170	104
Hatchery Production		•		
Broiler-type chicks	:During January	261,613	277,231	106
Egg-type chicks	:During January	39,245	35,547	91
Heavy Breed poults	:During January	8,340	9,545	114
Light breed poults	:During January	1,293	1,322	102
All turkey poults	During January	9,633	10,867	113
Chicken Eggs in Incub	ators on Feb. 1	,		
Broiler-type		218,133	227,742	104
Egg-type		38,669	36,576	95
Turkey Eggs in Incuba	tors on Feb. 1		,	
lieavy breeds		18,109	18,980	105
Light breeds	:	1,636	1,602	98
All breeds	;	19,745	20,582	104
Chickens Tested for P	ullorupetypheid			
Broiler-type	During January	2,196	1,837	84
brorier-type	·During January	2 ± ± ₹ €	1,037	04
Egg-type	:During January	605	662	109
Turkeys Tested for Pu	llorum-typhoid	; }		
lleavy breeds	During January	227	242	107
	: July thru January	2,333	2,439	107
Light breeds	During January	44	10	22
-	: July thru January	249	196	79
All breeds	:During January	271	252	93
	: July thru January	2,582	2,686	104
	-		•	•

^{1/} See page 8 footnotes 2 and 3.

January Egg Production

		f layers	: Eggs per 10	0 layers :		
State		uring Jan.	: during		during 1973 :	Jan. 1974
		: 1974 sands	: 1973 : Numb		19/3 : Milli	
	· inou	sands	MOTING	er	WIIII	OILS
Alabama	: 13,060	13,200	1,885	1,866	246	246
Arkansas	: 15,875	15,910	1,928	1,934	306	308
California	: 34,893	36,631	1,832	1,841	639	674
Connecticut	: 4,335	4,040	1,941	1,907	84	77
Florida	: 12,191	12,551	2,006	1,975	245	248
Georgia	: 25,009	26,589	1,885	1,975	471	525
Illinois	: 7,422	6,865	1,891	1,848	140	127
(ndiana	: 11,970	11,650	1,938	1,900	232	221
Iowa	: 10,024	9,280	1,947	1,953	195	181
Kansas	: 2,990	2,750	1,925	1,885	58	52
Kentucky	: 2,519	2,503	1,783	1,910	45	48
Louisiana	; ; 3,252	3,059	1.776	1,807	58	55
Maine	: 6,379	6,575	2,021	2,136	129	140
Massachusetts	: 2,421	2,151	1,913	2,006	46	43
ichigan	: 6,782	6,456	1,925	1,928	131	124
linnesota	: 10,695	10,400	2,000	1,953	214	203
Mississippi	: 9,095	8,854	1,879	1,928	171	171
Missouri	: 6,465	5,245	1,869	1.876	121	98
Nebraska	: 3,675	3,736	1,792	1,730	66	65
New Jersey	: 3,447	3,438	1,817	1,761	63	61
New York	: 9,524	8,693	1,922	1,987	183	173
North Carolina	: 14,627	13,709	1,900	1,969	278	270
)hio	; : 9,965	8,955	1,944	1,950	194	175
Okl ah oma	2,222	1,960	1,705	1,724	38	34
Oregon	: 2,341	2,301	1,969	1,903	46	44
Pennsylvania	: 15,555	15,216	2,006	1,975	312	301
South Carolina	: 5,800	5,625	1,934	2,024	112	114
South Dakota	: 3,675	3,674	1,913	1,879	70	69
Tennessee	: 4,893	4,661	1,860	1,962	91	91
Texas	: 11.356	11,100	1,714	1,767	195	196
/irginia	3,805	3,396	1,934	1,956	74	66
Washington	: 4,572	4,595	1,944	1,978	89	91
Wisconsin	5,865	5,425	1,928	1,931	113	105
Other 17 States 1/	: : 13,400	13,700	1,876	1,863	251	255
Jnited States total	: : 300,099	294,893	1,901	1,916	5,706	5,651

^{1/} State estimates not available.

Layers on hand and eggs laid per 100 layers, February 1

		er of lavers on d February 1	: :	Eggs laid per 100 layers February 1
State	1973	: 1974	1973	: 1974
		ousands		Number
	:	oupand,		
Alabama	12,949	13,100	60.7	60.5
Arkansas	15,650	15,925	63.3	63.5
California	34,540	36,993	60.5	58.0
Connecticut	4,270	4,015	62.6	62.0
Florida	12,131	12,582	64.5	64.6
Georgia	24,966	26,306	61.4	64.0
Illinois	7,422	6,930	62.3	59.4
	12,000	11,900	63.0	61.5
Indiana	9,973	9,200	63.5	64.5
Iowa	2 050	2,750	64.0	62.0
Kansas	3,050	2,750	07,0	02.0
Kentucky	2,530	2,550	60.0	63.4
Louisiana	3,252	3,054	58.0	58.5
Maine	6,410	6,680	65.9	68.6
Massachusetts	2,431	2,145	63.1	64.0
Michigan	6,713	6,391	62.6	63.0
Minnesota	10,532	10,300	65.8	63.3
	: 9,244	8,978	59.8	62.5
Mississippi	6,430	5,300	61.5	61.0
Missouri		3,640	60.5	57.0
Nebraska	3,660		60.0	56.5
New Jersey	3,429	3,420	00.0	30.3
New York	: 9,550	8,470	60.5	64.1
North Carolina	: 14,567	13,581	61.8	63.8
Ohio	9,965	8,999	62.5	63.5
Oklahoma	: 2,222	2,020	54.0	58.1
Oregon	2,385	2,275	65.5	61.1
Pennsylvania	: 15,860	15,232	64.4	63.3
South Carolina	: 5,800	5,610	62.0	66.8
South Dakota	3,700	3,666	61.3	60.0
Tennessee	5,060	4,534	60.5	63.0
Texas	: 11,374	11,210	54.3	57.6
lexas	: 11,514	11,210	34,5	3, 43
Virginia	: 3,756	3,391	60,7	63.7
Washington	: 4,489	4,575	62.0	62 . 5
Wisconsin	: 5,806	5,397	63.4	62.5
	:	•		
Other 17 States <u>1</u> /	: 13,400	13,700	60.6	60.5
United States	299,516	294,819	61.8	62.0

 $[\]underline{1}/$ State estimates not available.

December Egg Production (Revised)

.		f layers :	-00 - L		Total eggs	
State		uring Dec.		g Dec.	during during	Dec.
	: 1972	: 1973	1972 :		1972	1973
	: Thou	isands	Numb	er	Milli	ons
Alabama	: 13,113	13,250	1,866	1,857	245	246
Arkansas	: 16,157	15,739	1,913	1,919	309	302
California	: 35,246	36,638	1,804	1,891	636	693
Connecticut	: 4,316	4,005	1,953	1,876	84	75
Florida	: 12,277	12,372	2,003	1,981	246	245
Georgia	: 25,020	_ 26,724_	1,848	1,919	462	513
[llinois	7,511	6,950	1,900	1,891	143	131
Indi ana	: 12,117	11,600	1,931	1,953	234	227
Iowa	: 9,975	9,359	1,916	1,907	191	178
Cansas	2,965	2,805	1,872	1,866	56	52
(entucky	2,514	2,498	1,733	1,857	44	46
ouisiana	3,320	3,048	1,786	1,814	59	55
laine	: 6,380	6,424	2,003	2,127	128	137
lassachusetts	: 2,411	2,198	1,953	1,972	47	43
lichigan	: 6,729	6,356	1,900	1,934	128	123
finnesota	: 10,804	10,500	2,009	2,018	217	212
lississippi	. 9,161	8,698	1,931	1,903	177	166
lissouri	6,350	5,751	1,814	1,860	115	107
lebraska	: 3,704	3,906	1,702	1,714	63	67
lew Jersey	: 3,464	3,438	1,804	1,683	62	58
lew York	: 9,569	8,940	1,965	1,984	188	177
North Carolina	: 14,761	13,906	1,885	1,962	278	273
hio	10,016	8,780	1,956	1,928	196	169
0klahoma	: 2,269	2,000	1,739	1,690	39	34
regon	2,345	2,339	1,894	1,956	44	46
Pennsylvania	: 15,091	15,068	2,012	1,987	304	299
outh Carolina	: 5,830	5,725	1,950	1,978	114	113
South Dakota	: 3,708	3,663	1,845	1,829	68	67
Tennessee	: 4,817	4,788	1,841	1,922	89	92
Texas	: 11,644	11,095	1,758	1,838	205	204
irginia	: 3,865	3,406	1,975	1,972	76	67
ashington	: 4,609	4,678	1,928	2,006	89	94
Visconsin	5,900	5,480	1,876	1,891	111	104
Other 17 States 1/	13,406	13,727	1,857	1,857	249	255
United States total	: : 301,364	295,854	1,890	1,916	5,696	5,670

^{1/} State estimates not available.

Layers on hand and eggs laid per 100 layers, January 1 (Revised)

State		of layers on January 1		id per 100 January 1
ocacc	: 1973	: 1974	: 1973	: 1974
		housands		umber
Alabama	: 13,170	13,300	60.9	59.8
Arkansas	: 16,100	15,895	61.0	61.2
California	: 35,246	36,268	57.7	60.7
Connecticut	: 4,400	4,065	62.5	61.0
Florida	: 12,250	12,519	64.9	62.8
Georgia	: 25,051	26,872	60.1	63.3
Illinois	: 7,422	6,800	59.6	59.7
Indiana	: 11,940	11,400	61.9	61.0
Iowa	: 10,074	9,359	62.0	61.5
Kansas	: 2,930	2,750	60.2	59.5
Kentucky	: 2,507	2,455	55.0	59.7
,	:	-,	30.0	J
Louisiana	: 3,252	3,063	56.6	58.0
Maine	: 6,347	6,470	64.4	69.2
Massachusetts	: 2,410	2,156	60.3	65.4
Michigan	: 6,850	6,521	61.6	61.3
Minnesota	: 10,858	10,500	63.2	62.7
Mississippi	: 8,945	8,730	61.3	61.8
Missouri	: 6,500	5,550	59.0	60.0
Nebraska	: 3,690	3,831	55.1	54.5
New Jersey	; 3,464	3,455	57.1	54.5 57.0
New York	: 9,498	8,915	63.5	64.0
North Carolina	: 14,687	13,836	60.8	63.2
North Caroffila	: 14,007	13,030	00.8	03.2
Ohio	: 9,965	8,910	62.8	62.3
Oklahoma	: 2,222	1,900	56.0	53.0
Oregon	: 2,297	2,327	61.5	61.7
Pennsylvania	: 15,250	15,200	65.0	64.0
South Carolina	: 5,800	5,640	62.8	63.7
South Dakota	: 3,650	3,681	62.0	61.2
Tennessee	: 4,725	4,788	59.4	63.5
Texas	: 11,337	10,990	56.3	56.4
Virginia	: 3,853	3,401	64.1	62.5
Washington	: 4,654	4,615	63.4	65.0
Wisconsin	: 5,924	5,452	61.0	62.0
Other 17 States 1/	: : 13,400	13,700	60.3	59.7
United States	: : 300,668	295,314	60.8	61.6

^{1/} State estimates not available.

Pullet chick placements for hatchery supply flocks 1/

Month	:	Placement	s by mont	hs :		umulative pl relative to supply fl	current
	1972	1973	1974	: 1974 as : :% of 1973	1972	1973	
	:	Thousands		Percent		Thousands	
Egg-type	:	0.7.4	006	0.77		/ 050	5 170
January	: 295	314	306	97		4,958	5,170
February	: 348	414				5,010	
March	: 306	453			NA	5,073	
April	: 470	355				5,012	
May	: 533	511				5,007	
June	: 592	530			5,164	5,064	
July	: 385	423			5 , 248	5,183	
August	: 426	349			5,168	5,288	
September	: 409	268			5 , 186	5 , 337	
October	: 476	309			5,130	5,378	
November	: 236	302			5,240	5,375	
December	: 274	258			4,944	5,206	
Annual total	: 4,750	4,486					
	:						
Broiler-type domestic	:	0 200	0.070	00	06 475	27.200	22 / 01
January	: 2,540	2,390	2,372	99	26,475	24,309	23,481
February	2,228	2,170			26,078	24,013	
March	: 2,676	3,056			25,871	23,948	
April	: 3,308	3,048			25,825	24,091	
May	: 2,786	2,958			25,606	23,664	
June	: 2,694	2,527			24,986	22,746	
July	: 2,753	2,495			24,018	22,130	
August	: 2,530	2,588			23,663	22,492	
September	: 2,498	2,653			24,130	22,787	
October	: 2,475	2,921			23,987	23,215	
November	: 2,371	2,306			24,122	23,244	
December	: 2,249	2,383			24,332	23,264	
Annual total	: 31,108	31,495					
	:						
Broiler-type, total	:	0.007	0.010	0.0			
January	: 3,145	2,894	2,842	98			
February	: 2,817	2,686					
March	: 3,074	3,494					
April	: 3,763	3,533					
May	: 3,139	3,340					
June	: 3,176	2,976					
July	: 3,176	3,083					
August	2 925	3,048					
September	: 2,873	3,074					
October	: 2,882	3,345					
November	2,726	2,685					
December	2,743	2,744					
Annual total	: 36,439	36,902					

^{1/} Reported by leading breeders. Includes expected pullet placements from eggs sold during the preceding month at the rate of 125 pullet chicks per 30-dozen case of eggs. 2/ For January 1974, includes pullet chicks placed August 1972 through August 1973. 3/ For January 1974, includes pullet chicks placed December 1972 through August 1973.

POULTS HATCHED AND TURKEY EGGS IN INCUBATORS

Poults hatched during January 1974

Geographic	Heavy l	oreeds 1/	Light	breeds 2/	A11	breeds
division	1973	1974	1973	1974	1973	1974
	:	<u> </u>	Thous	ands		
North Atlantic	: 109	110	1	2	110	112
East North Central	750	888	76	37	826	975
West North Central	2,738	3,028	691	550	3.429	3,578
South Atlantic	: 1,341	1,695	293	323	1.639	2,018
South Central	1,039	1,340	29	33	1,063	1,373
West	2,363	2,484	198	327	2,561	2,811
United States	8,340	9,545	1,293	1,322	9,633	10,867
January 1974 as	:	··	Perc	ent		
percent of January 1973	:	114		102		220
percent of January 1973	:	LIΔ		1.,7		113

Turkey eggs in incubators, February 1, 1974

Geographic	Heavy	breeds 1/	Light	breeds 2/	A11	breeds
division	1973	1974	: 1973	1974	1973	1974
	:		Thous	ands	•	
North Atlantic East North Central West North Central South Atlantic South Central West	179 1,939 7,259 2,545 1,864 4,323	232 1,950 7,013 3,114 2,303 4,368	8 12 1,026 377 0 213	7 150 629 415 23 373	187 1,951 3,285 2,922 1,864 4,536	239 2,100 7,(42 3,529 2,331 4,741
United States	18,109	18,980	1,636	1,602	19,745	20,582
February 1, 1974 as	<u>:</u>		Perc	ent		
percent of February 1, 197	; 3:	105		98		104

^{1/} Birds for which the normal mature marketing weight is 12 pounds or over.
2/ Birds for which the normal mature marketing weight is less than 12 pounds.

Poults hatched by commercial hatcheries - United States

	:	Ву то				Cumu]	ative	
Month	: : 1971-72 :	: 1972-73 : :		Percent of previous yr.	1971-72	: 1972-73 :	: : 1973-74 :	Percent of
	:	Thousands		Percent		Thousands		Percent
Heavy breeds 1/	:							
September	: 2,152	2,192	2,855	130	2,152	2,192	2,855	130
October	: 1,999	2,305	2,718	118	4.151	4,497	5,573	124
November	: 2,720	2,968	3,897	131	6,871	7,465	9,470	127
December	: 4,210	5,064	6,523	129	11,081	12,529	15,993	128
January	: 7,404	8,340	9,545	114	18,485	20,869	25,538	122
February	: 12,509	11,869	-,		30,994	32,738	,	
March	: 18,472	16,884			49,466	49,622		
April	: 20,330	19,535			69,796	69,157		
May	: 20,524	20,664			90,320	89,821		
June	: 17,667	17,975			107,987	107,796		
July	: 11,078	12,118			119,065	119,914		
•	: 4,999	5,854			124,064	125,768		
August	. 4,555	5,654			124,004	123,700		
Light breeds 2/	:							
September	: 1,027	1,168	1,149	98	1,027	1,168	1,149	98
October	: 1,171	1,227	1,203	98	2,198	2,395	2,352	98
November	: 1,301	1,644	1,485	90	3,499	4,039	3,837	95
December	: 1,014	1,615	1,515	94	4,513	5,654	5,352	95
January	: 983	1,293	1,322	102	5,496	6,947	6,674	96
February	: 984	1,014	-,-		6,480	7,961	•	
March	: 1,168	1,460			7,648	9,421		
April	: 1,266	1,232			8,914	10,653		
May	: 1,350	1,034			10,264	11,687		
June	: 1,398	1,446			11,662	13,133		
July	: 1,668	1,685			13,330	14,818		
August	: 1,596	1,525			14,926	16,343		
August	: 1,550	1,020			21,020	10,010		
Total all breeds	;							
September	: 3,179	3,360	4,004	119	3,179	3,360	4,004	119
October	: 3,170	3,532	3,921	111	6,349	6,892	7,925	115
November	: 4,021	4,612	5,382	117	10,370	11,504	13,307	116
December	: 5,224	6,679	8,038	120	15,594	18,183	21,345	117
January	: 8,387	9,633	10,867	113	23,981	27,816	32,212	116
February	: 13,493	12,883			37,474	40,699		
March	: 19,640	18,344			57,114	59,043		
April	: 21,596	20,767			78,710	79,810		
May	: 21,874	21,698			100,584	101,508		
June	: 19,065	19,421			119,649	120,929		
July	: 12,746	13,803			132,395	134,732		
August	: 6,595	7,379			138,990	142,111		
3201	:	•			-	-		

^{1/} Birds for which the normal mature marketing weight is 12 pounds or over.
2/ Birds for which the normal mature marketing weight is less than 12 pounds.

Chicks hatched by commercial hatcheries, United States

	•			By	mont	hs		:			Cumu	lati	ve	
Manak	:-		:		:		:1974 as	s:		:		:		:1974 as
Month	:	1972	:	1973	:	1974	: % of	:	1972	:	1973	:	1974	: % of
	:		:		:		; 1973	:		:		_:		: 1973
	:			Thousand	5		Percent	t			Thousand:	5		Percent
Broiler-type	:													
January	:	273,903		261,613		277,281	106		273,903		261,61		277,281	106
February	:	269,427		241,876					543,330		503,489			
March	:	297,287		287,856					840,617		791,34			
April	:	293,856		289,465					1,134,473		1,080,810)		
May	:	303,014		298,009					1,437,487		1,378,819	9		
June	:	286,178		282,997					1,723,665		1,661,816	5		
July	:	273,061		258,692					1,996,726		1,920,50	8		
August	:	272,229		270.438					2,268,955		2,190,940	5		
September	:	239,660		246,457					2,508,615		2,437,40	3		
October	:	246,983		249,401					2,755,598		2,686,80	4		
November	:	251,151		254,177					3,006,749		2,940,98	1		
December	:	260,708		267,739					3,267,457		3,208,72	0		
Egg-type	:													
January	•	39,110		39,245		35,547	91		39,110	l	39,24	5	35.547	91
February	·	41,645		41,600		00,2,,			80,755		80,84			• •
March	•	47,979		51,652					128,734		132,49			
April	÷	53,002		52,899					181,736		185,39			
May	÷	51,989		54,873					233,725		240,26			
June	:	42,888		44.008					276,613		284,27			
July	:	38,569		40,502					315,182		324,77			
August	:	37,493		42,007					352,675		366.78			
September	:	35,985		42,991					388,660		409,77			
October	:	37,890		45,820					426,550		455,59			
November	:	32,426							458,976		495,98			
		•		40,384					-		531,57			
December	:	32,378		35,594					491,354	,	331,37	5		

Chicken eggs in incubators, February 1, 1974

	: Broil	er-type	: Egg-	-type
Geographic division	1973	1974	1973	1974
		Thou	sands	
North Atlantic	: 13,499	13,118	6,034	5,377
East North Central	: 2,876	3,115	5,887	6,251
West North Central	: 1,590	1,450	4,198	4,956
South Atlantic	: 90,100	94,430	8,330	6,670
South Central	: 101,064	106,747	7,291	7,175
West $\frac{1}{2}$	9,059	8,828	6,929	6,125
United States	: : 218,188	227,742	38,669	36,576
	:	Per	cent	
February 1, 1973 as percent of February 1, 1974	:	104		95

^{1/} Includes Hawaii.

Broiler-type chicks hatched by commercial hatcheries

	: <u>·</u>		January
State	:	1973	1974
	:		Thousand#
	:		
Alabama	:	36,122	35,741
Arkansas	:	44,542	47,267
California	:	7,606	7,877
Connecticut	:	341	256
Delaware	:	10,532	11,754
Florida	:	6,113	7,333
Georgia	:	36,749	40,276
Illinois	:		´
Indiana	:	1,240	1,317
Kansas	:	-,-	
	:		
Louisiana	:	3,957	3,959
Maine	:	6,013	7,078
Maryland	:	19,247	19,254
Massachuetts	:	347	363
Minnesota	:	758	962
Mississippi	:	19,944	20,586
Missouri	:	691	724
Nebraska	:	3	3
New Hampshire, Vermont, Rhode Island	:	655	768
North Carolina	:	28,217	28,873
Ohio	:	900	1,050
Oregon	:	1,190	1,285
Pennsylvania	:	6,537	6,892
South Carolina	i	1,977	2,386
Tennessee	•	2,059	2,392
Texas	i	14,347	15,750
Jtah	:		
Virginia	:	7,492	7,745
Washington	•	1,163	1,285
Wisconsin	:	956	901
Other States 1/	:	1,915	3,187
VEBEUS <u></u> /	:	1,913	3,167
United States	:	261,613	277,281

^{1/} New York, New Jersey, Michigan; Iowa; North Dakota, South Dakota, Kentucky, Oklahoma, Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Nevada, and Hawaii combined to avoid disclosing individual operations.

Egg-type chicks hatched by commercial hatcheries

State 1973 1974 1974 1974 1975 1974 1975	:		January
Thousands Thou	State :	1973	19/4
Section Sect			
1,922 1,422 1,422 1,422 1,422 1,422 1,422 1,47 1,817 1,921 1,422 1,817 1,921 1,422 1,817 1,921 1,43 1,43 1,257 1,265 1,165 1,817 1,265 1,817 1,265 1,817 1,265 1,817 1,850 1,817 1,850 1,818 1,227 1,850 1,817 1,850 1,818 1,220 1,817 1,850 1,830 1,830 1,830 1,830 1,830 1,830 1,830 1,830 1,232 1,835 1,232 1,339 1,232 1,335 1,232 1,335 1,232 1,335 1,232 1,232 1,335 1,232 1,335 1,232 1,232 1,335 1,232 1,335 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330 1,232 1,330	: :		Housaids
alifornia	.labama :	914	
Connecticut Delaware Delaware Delaware Delaware Delaware Dilorida Delaware Dilorida Delaware Dilorida Decorgia	Arkansas :	1,922	
Connecticut Delaware Delaware Delaware Delaware Delaware Dilorida Delaware Dilorida Delaware Dilorida Decorgia	California :	4,671	4,817
Cole			
Florida : 3,056 3,143 1,143 1,142 1,142 1,142 1,142 1,142 1,143 1,144 1,		~-	
Seorgia 3,575 2,442 1 1 1 1 1 1 1 1 1		3,056	3,143
1,257			
Indiana : 2,324			
1,720			
Sansas 370			
South Carolina Section		1,72U 270	
Maine 736 930 Massachusetts & R. I. 786 487 Michigan 930 880 Minnesota 1,319 1,232 Mississippi 1,173 919 Missouri 230 280 Mew Hampshire & Vt. 38 24 Mew York 1,830 1,830 Morth Carolina 684 591 Mison 1,450 1,150 Michahoma 114 112 Dregon 863 740 Pennsylvania 1,987 1,915 South Carolina 614 724 Tennessee 846 546 Texas 1,180 1,548 Utah 64 39 Virginia 491 542 Washington 523 283 Visconsin 521 488	ansas	370	440
Masine 736 930 Massachusetts & R. I. 786 487 Michigan 930 880 Minnesta 1,319 1,232 Mississippi 1,173 919 Missouri 1,027 735 Nebraska 230 280 New Hampshire & Vt. 38 24 New York 1,830 1,830 North Carolina 684 591 Obio 1,450 1,150 Oklahoma 114 112 Oregon 863 740 Pennsylvania 1,987 1,915 South Carolina 614 724 Tennessee 846 546 Texas 1,180 1,548 Jtah 64 39 Virginia 491 542 Washington 523 283 Wisconsin 521 488	Louisiana :	346	101
Massachusetts & R. I. : 786 487 Michigan : 930 880 Minesota : 1,319 1,232 Mississippi : 1,173 919 Missouri : 1,027 735 Nebraska : 230 280 New Hampshire & Vt. : 38 24 New York : 1,830 1,830 North Carolina : 684 591 Ohio : 1,450 1,150 Oklahoma : 114 112 Oregon : 863 740 Pennsylvania : 1,987 1,915 South Carolina : 614 724 Tennessee : 846 546 Texas : 1,180 1,548 Jtah : 64 39 Virginia : 491 542 Washington : 523 283 Wisconsin : 283			930
#ichigan			
### ### ##############################			
#ississippi			
Missouri : 1,027 735 Nebraska : 230 280 New Hampshire & Vt. 38 24 New York : 1,830 1,830 North Carolina : 684 591 Ohio : 1,450 1,150 Oklahoma : 114 112 Oregon : 863 740 Pennsylvania : 1,987 1,915 South Carolina : 614 724 Tennessee : 846 546 Texas : 1,180 1,548 Utah : 64 39 Virginia : 491 542 Washington : 523 283 Wisconsin : 521 488			
Nebraska : 230 280 New Hampshire & Vt. : 38 24 New York : 1,830 1,830 North Carolina : 684 591 Ohio : 1,450 1,150 Oklahoma : 114 112 Oregon : 863 740 Pennsylvania : 1,987 1,915 South Carolina : 614 724 Tennessee : 846 546 Texas : 1,180 1,548 Jtah : 64 39 Virginia : 491 542 Washington : 523 283 Wisconsin : 521 488			
New Hampshire & Vt. 38 24 New York 1,830 1,830 North Carolina 684 591 Ohio 1,450 1,150 Oklahoma 114 112 Oregon 863 740 Pennsylvania 1,987 1,915 South Carolina 614 724 Tennessee 846 546 Texas 1,180 1,548 Utah 64 39 Virginia 491 542 Washington 523 283 Wisconsin 521 488			
North Carolina : 684 591 Ohio : 1,450 1,150 Oklahoma : 114 112 Oregon : 863 740 Pennsylvania : 1,987 1,915 South Carolina : 614 724 Tennessee : 846 546 Texas : 1,180 1,548 Jtah : 64 39 Virginia : 491 542 Washington : 523 283 Wisconsin : 521 488			
North Carolina : 684 591 Ohio : 1,450 1,150 Oklahoma : 114 112 Oregon : 863 740 Pennsylvania : 1,987 1,915 South Carolina : 614 724 Tennessee : 846 546 Texas : 1,180 1,548 Utah : 64 39 Virginia : 491 542 Washington : 523 283 Wisconsin : 521 488			
Ohio 1,450 1,150 Oklahoma 114 112 Oregon 863 740 Pennsylvania 1,987 1,915 South Carolina 614 724 Tennessee 846 546 Texas 1,180 1,548 Utah 64 39 Virginia 491 542 Vashington 523 283 Visconsin 521 488	lew York :	1,830	1,830
Ohio 1,450 1,150 Oklahoma 114 112 Oregon 863 740 Pennsylvania 1,987 1,915 South Carolina 614 724 Tennessee 846 546 Texas 1,180 1,548 Utah 64 39 Virginia 491 542 Vashington 523 283 Visconsin 521 488	North Carolina :	684	591
Oklahoma : 114 112 Oregon : 863 740 Pennsylvania : 1,987 1,915 South Carolina : 614 724 Tennessee : 846 546 Texas : 1,180 1,548 Utah : 64 39 Virginia : 491 542 Washington : 523 283 Wisconsin : 521 488			
Oregon : 863 740 Pennsylvania : 1,987 1,915 South Carolina : 614 724 Cennessee : 846 546 Cexas : 1,180 1,548 Utah : 64 39 Virginia : 491 542 Vashington : 523 283 Visconsin : 521 488			
Pennsylvania : 1,987 1,915 South Carolina : 614 724 Tennessee : 846 546 Texas : 1,180 1,548 Utah : 64 39 Virginia : 491 542 Washington : 523 283 Visconsin : 521 488			
South Carolina : 614 724 Cennessee : 846 546 Cexas : 1,180 1,548 Jtah : 64 39 Virginia : 491 542 Sashington : : 283 Visconsin : 521 488			
Tennessee : 846 546 Texas : 1,180 1,548 Utah : 64 39 Virginia : 491 542 : : Washington : 523 283 Wisconsin : 521 488			
Texas 1,180 1,548 Utah 64 39 Virginia 491 542 Washington 523 283 Wisconsin 521 488			
Utah : 64 39 Virginia : 491 542 Washington : 523 283 Wisconsin : 521 488			
Virginia : 491 542 Washington : 523 283 Wisconsin : 521 488			
: Washington : 523 283 Wisconsin : 521 488			-
Wisconsin : 521 488 :	/irginia :	491	542
Wisconsin : 521 488 :	√ashington :	523	283
:			
	:		
Inited States : 39,245 35,547	_ , :	·	

^{1/} New Jersey, North Dakota, South Dakota, Delaware, Maryland, West Virginia, Kentucky, Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Nevada, and Hawaii combined to avoid disclosing individual operations.

Chickens in flocks tested for pullorum-typhoid by official State agencies - United States

	:	By months		: Cumulative			
Month	1973	: : 1974 :	: 1974 as : % of : 1973	1973 :	1974	: 1974 as : % of : 1973	
	: Num	ber	Percent	Numb	er	Percent	
For Broiler Production	•						
January February March April May June July August September October November December	2,196,034 1,962,287 1,991,911 1,994,519 1,586,606 1,710,115 1,508,702 1,600,642 1,793,487 1,943,409 1,585,628 1,703,384	1,836,792	84	2,196,034 4,158,321 6,150,232 8,144,751 9,731,357 11,441,472 12,950,174 14,550,816 16,344,303 18,287,712 19,873,340 21,576,724	1,836,792	84	
Egg-Type Chickens							
January February March April May June July August September October November December	605,065 428,201 503,438 411,330 445,041 200,230 357,459 365,856 395,443 378,547 452,608 353,481	662,044	109	605,065 1,033,266 1,536,704 1,948,034 2,393,975 2,593,305 2,950,764 3,316,620 3,712,063 4,090,610 4,543,218 4,896,699	662 , 044	109	

Turkeys in Flocks tested for pullorum-typhoid by official State agencies - United States

:		By months		Cumulative			
Month	: 1972-73 :	1973-74 :	_	: 1972-73	: : : : : : : : : : : : : : : : : : :		
:	<u></u> :	:	earlier	<u>:</u>	::	earlier	
:	Numb	er	Percent	Num	ber	Percent	
Heavy breeds							
July :	159,345	159,843	100	159,345	159,843	100	
August :	176,102	241,147	137	335,447	400,990	120	
September :	304,379	403,280	132	639,826	804,270	126	
October :	574,563	504,086	88	1,214,389	1,308,356	108	
November :	491,855	519,045	106	1,706,244	1.827.401	107	
December :	400,209	419,646	105	2,106,453	2,247,047	107	
January :		242,448	107	2,333,469	2,489,495	107	
February :		2.2, 4.40	10.	2,439,348	-, 402,422	107	
March :	93,244			2,532,592			
April :	30,780			2,563,372			
May :	•			2,638,924			
June :	87,801			2,726,725			
: Light breeds				·,·_v,·_			
:							
July :	27,373	26,792	98	27,373	26,792	98	
August :	33,968	17,708	52	61,341	44,500	73	
September :		43,596	321	74,909	88,096	118	
October :	73,606	29,908	41	148,515	118,004	79	
November :	28,054	22,659	81	176,569	140,663	80	
December :	27,668	45,507	164	204,237	186,170	91	
January :	44,459	9,996	22	248,696	196,166	79	
February :	40,694	•		289,390	,		
March :	17,761			307,151			
April :	19,968			327,119			
May :	27,649			354,768			
June :	51,875			406,643			
Potel oll							
Total all : breeds :							
Diecus :							
July :	186,718	186,635	100	186,718	186,635	100	
August :	210,070	258,855	123	396,788	445,490	112	
September :	317,947	446,876	141	714,735	892,360	125	
October :	648,169	533,994	82	1,362,904	1,426,360	105	
November :	519,909	541,704	104	1,882,813	1,968,064	105	
Dec em ber :	427,877	465,153	109	2,310,690	2,433,217	105	
January :	271,475	252,444	93	2,582,165	2,685,661	104	
February :	146,573	•		2,728,738	, -,	_• ,	
March :	111,005			2,839,743			
April :	50,748			2,890,491			
May :	103,201			2,993,692			
June :	139,676			3,133,368			
:							

Turkeys in flocks tested for pullorum-typhoid by official State agencies

:	During January				: July through January				
State	Heavy breeds		Light breeds		Heavy breeds		Light breeds		
	1973- :	1974 :	1973 :		: 1973-1974::	1973-1974 <u>-</u> :	1973-1974:	1973-1974	
•				Nur	nber				
Alabama •	·								
Arizona :									
Arkansas :	 				39,650	17,600	4,500		
California :	54,770	42,238	5 ,181		562,309	567,622	45,896	46,295	
Colorado :	1,200	9,000			48,200	51,000			
Connecticut :	2,202				2,202				
Delaware :									
Florida :					1,130	345			
Georgia :		4.800			23,000	19,230			
Idaho :									
Illnois :	3,239				33,880	40,162			
Indiana :	2,720				11,489				
Iowa :	9,676	58,706			137,206	152,244			
Kansas :					212, 17	18,230			
Kentucky :									
Louisiana :					~-				
Maine :									
Maryland :					650	1,250			
Massachusetts :						46			
Michigan :	15,596	5,931			77,265	54,801			
Minn. & Wisc. <u>1</u> /:	41,560	35,061	28,300		432,663	476,443	118,663	172,056	
Mississippi :									
Missouri :		9,658			70,589	123,668			
Montana :									
Nebraska :	9,940	2,180			29,159	17,433			
Nevada :									
New Hampshire :	734	1,262			2,153	1,262			
New Jersey :						,			
New Mexico :									
New York :	786	2,111			5,438	4,469			
North Carolina :	58,047	46,135			179,504	252,927			
North Dakota :									
Ohio :	13,200	6,044		1,000	101,597	110,168	4,000	1,000	
Oklahoma :				-,000	101,557		5,849	23	
Oregon :	2,992		5,826		89,545	71,198	31,760	12,156	
Pennsylvania :		3,349		328	3,092	3,349		328	
Rhode Island :	269	223			269	223			
South Carolina :				3,749	11,914	13,096		3,749	
South Dakota :						,			
Tennessee :									
Texas :	2,297	1,600		1,493	359,826	373,818		6,821	
Utah :					34,300	50,000			
Vermont :					34,300	50,000			
Virginia :	7,389	14,150	4,815	3,426	53,328	68,911	37,691	23,738	
Washington :	7,309	14,130	4,013	J,420 	5,5 9 0			,	
West Virginia :					5, 50 0				
Wyoming :	399		337		399		337		
United States :	227,016	242,448	44,459	9,996	2,333,469	2,489,495	248,696	196,166	

^{1/} Minnesota & Wisconsin combine to avoid disclosure of individual operations.

Forced molt layers as a percent of hens and pullets of laying age, first of month, 17 States

	:	: By months									
Month	:-	1972	:	1973	:	1974	:	1972	1973	1974	
			Percent	being m	olted			Perce	ent with molt c	ompleted	
	:										
January	:	2.7		3.9		2.5		11.3	14.5	9.2	
February	:	3.5		2.6		3.0		12.3	10.6	8.3	
March	:	3.1		3.5				10.7	10,2		
April	:	3.6		2.6				11.4	9.7		
May	:	5.1		3.0				10.4	9.2		
June	;	5.6		3.8				11.8	7.2		
July	:	3.7		3.5				13.4	8.1		
August	:	3.4		2.8				13.3	8.5		
September	:	3.3		3.0				13.4	8.1		
October	:	3.7		2.8				13.1	8.3		
November	:	3.8		3.4				13.9	ö. 6		
December		3.3		2.4				14.4	10.2		
	:							-			

Forced molt layers as a percent of hens and pullets of laying age, first of month, selected States 1973-74

_ State	<u> </u>	F€	bruary	:	February		
	:	1973	1974	:	1973	:	1974
		Percent being molted			Percent wi	th molt	completed
Alabama	:	2.0	•5		10.0		7.5
Arkansas	:	1.0	2.5		6.5		2.5
California	:	10.0	7.0		22.0	2	2.6
Florida	:	2.5	•5		8.0		7.0
Georgia	:	5.0	4.0		18.0		8.0
Indiana	;	1.0	•5		3.0		1.5
Iowa	:	. 5	.5		1.5		1.0
Mississippi	:	1.0	1.0		3.0		3.5
New York	;	3.0	1.0		15.5		8.5
North Carolina	:	2.5	3.0		8.0		7.0
Ohio	:	.5	•5		6.0		2.5
Oregon	:	5.5	9.0		20.0	2	2.0
Pennsylvania	:	1.5	2.5		8.5		5.5
South Carolina	:	2.0	1.0		22.0		7.0
Tennessee	:	4.0	•5		12.0		5.0
Texas	:	3.5	2.0		11.5		5.0
Washington	:	7.5	12.0		33.5		2.0
17 States	:	2.6	3.0		10.6		8.8

	-		



