

HD
9437
U5
A2

TURKEYS AND CHICKENS TESTED
AUGUST 1957

ALBERT R. MANN
LIBRARY

FEB 27 1958

September 16, 1957

Turkeys Tested

Fewer turkeys were tested during August for pullorum disease than in August 1956. The number of heavy breed turkeys tested totaled 119,475, down 6 percent from August last year. The number of light breed turkeys tested totaled 21,862 -- 56 percent less than the number tested in August 1956.

During the months July through August of this year, the testings of heavy breed turkeys were 12 percent less than during the same months in 1956. The testings of light breed turkeys were 58 percent less.

Chickens Tested

In the States for which comparisons are available, 1,616,839 chickens for supplying broiler hatching eggs were tested in August for pullorum disease -- a decrease of 24 percent from August 1956. The number of chickens for other purposes tested in August totaled 652,686 -- an increase of 233 percent.

This report is made possible through the cooperation of the National Poultry Improvement Plan and National Turkey Improvement Plan official State Agencies, the Animal Husbandry Research Division, Agricultural Research Service, and the Agricultural Estimates Division, Agricultural Marketing Service.

U. S. DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service
Poull-2 (9-57)

Crop Reporting Board
Washington, D. C.

Turkeys tested by official State agencies

State and Division	Heavy white breeds		Other heavy breeds		Total all heavy breeds	
	During August		During August		During August	
	1956	1957	1956	1957	1956	1957
	Number	Number	Number	Number	Number	Number
Maine.....	0	0	0	0	0	0
N.H.....	0	0	0	0	0	0
Vt.....	0	0	0	0	0	0
Mass.....	0	0	0	0	0	0
R.I.....	0	0	0	0	0	0
Conn.....	0	0	0	0	0	0
N.E.....	0	0	0	0	0	0
N.Y.....	0	1,818	0	0	0	1,818
N.J.....	0	0	0	0	0	0
Pa.....	3,457	0	0	0	3,457	0
M.A.....	3,457	1,818	0	0	3,457	1,818
Ohio.....	0	660	0	0	0	660
Ind.....	0	0	0	0	0	0
Ill.....	0	0	0	0	0	0
Mich.....	0	0	0	0	0	0
Wis.....	1,216	6,138	0	0	1,216	6,138
E.N.C.....	1,216	6,798	0	0	1,216	6,798
Minn.....	18,410	14,392	3,832	2,932	22,242	17,324
Iowa.....	5,218	6,064	0	0	5,218	6,064
Mo.....	0	0	342	0	342	0
N.Dak.....	0	0	0	0	0	0
S.Dak.....	0	0	0	0	0	0
Nebr.....	0	0	0	0	0	0
Kans.....	0	0	0	0	0	0
W.N.C.....	23,628	20,456	4,174	2,932	27,802	23,388
Del.....	0	0	0	0	0	0
Md.....	0	0	0	0	0	0
Va.....	513	0	1,401	393	1,914	393
W.Va.....	0	0	0	0	0	0
N.C.....	0	0	2,977	1,184	2,977	1,184
S.C.....	0	4,430	11,670	9,358	11,670	13,788
Ga.....	0	0	0	0	0	0
Fla.....	0	0	0	971	0	971
S.A.....	513	4,430	16,048	11,906	16,561	16,336
Ky.....	0	0	0	0	0	0
Tenn.....	0	0	0	0	0	0
Ala.....	0	0	0	0	0	0
Miss.....	0	0	0	0	0	0
E.S.C.....	0	0	0	0	0	0
Ark.....	0	0	0	0	0	0
La.....	0	0	0	0	0	0
Okla.....	2,399	0	0	0	2,399	0
Texas.....	13,103	12,123	5,206	5,125	18,309	17,248
W.S.C.....	15,502	12,123	5,206	5,125	20,708	17,248
Mont.....	0	0	0	0	0	0
Idaho.....	0	0	0	0	0	0
Wyo.....	0	0	0	0	0	0
Colo.....	0	0	0	0	0	0
N.Mex.....	0	0	0	0	0	0
Ariz.....	0	0	0	0	0	0
Utah.....	0	0	0	1,965	0	1,965
Nev.....	0	0	0	0	0	0
Mount.....	0	0	0	1,965	0	1,965
Wash.....	0	0	3,671	0	3,671	0
Oreg.....	0	0	122	9,346	122	9,346
Calif.....	5,502	368	48,539	42,208	54,041	42,576
Pac.....	5,502	368	52,332	51,554	57,834	51,922
U.S.....	49,818	45,993	77,760	73,482	127,578	119,475

Turkeys tested by official State agencies

State and Division	July through August					
	Heavy white breeds		Other heavy breeds		Total all heavy breeds	
	1956	1957	1956	1957	1956	1957
	Number	Number	Number	Number	Number	Number
Maine.....:	0	0	0	0	0	0
N. H.....:	164	0	0	0	164	0
Vt.....:	0	0	0	0	0	0
Mass.....:	0	0	0	0	0	0
Conn.....:	0	0	0	0	0	0
N. E.....:	164	0	0	0	164	0
N. Y.....:	0	1,818	0	224	0	2,042
N. J.....:	0	0	0	0	0	0
Pa.....:	3,457	0	0	221	3,457	221
M. A.....:	3,457	1,818	0	445	3,457	2,263
Ohio.....:	0	660	0	0	0	660
Ind.....:	0	0	0	0	0	0
Ill.....:	0	0	0	0	0	0
Mich.....:	0	0	0	0	0	0
Wis.....:	7,383	10,626	0	0	7,383	10,626
E. N. C.....:	7,383	11,286	0	0	7,383	11,286
Minn.....:	22,163	28,205	10,741	2,932	32,904	31,137
Iowa.....:	5,218	6,064	0	0	5,218	6,064
Mo.....:	0	0	342	0	342	0
N. Dak.....:	0	0	0	0	0	0
S. Dak.....:	0	0	0	0	0	0
Nebr.....:	0	0	0	0	0	0
Kans.....:	2,190	0	0	0	2,190	0
W. N. C.....:	29,571	34,269	11,083	2,932	40,654	37,201
Del.....:	0	0	0	0	0	0
Md.....:	0	941	0	0	0	941
Va.....:	513	0	1,401	393	1,914	393
W. Va.....:	0	0	0	0	0	0
N. C.....:	0	0	5,463	4,159	5,463	4,159
S. C.....:	3,659	4,430	11,670	13,516	15,329	17,946
Ga.....:	0	0	0	0	0	0
Fla.....:	0	0	0	971	0	971
S. A.....:	4,172	5,371	18,534	19,039	22,706	24,410
Ky.....:	0	0	0	0	0	0
Tenn.....:	0	0	0	0	0	0
Ala.....:	0	0	0	0	0	0
Miss.....:	0	0	0	0	0	0
E. S. C.....:	0	0	0	0	0	0
Ark.....:	0	0	0	0	0	0
La.....:	0	0	0	0	0	0
Okla.....:	2,399	0	0	0	2,399	0
Texas.....:	27,163	17,808	5,737	6,091	32,900	23,899
W. S. C.....:	29,562	17,808	5,737	6,091	35,299	23,899
Mont.....:	0	0	0	0	0	0
Idaho.....:	0	0	0	0	0	0
Wyo.....:	0	0	0	0	0	0
Colo.....:	0	0	0	0	0	0
N. Mex.....:	0	0	0	0	0	0
Ariz.....:	0	0	0	0	0	0
Utah.....:	0	0	0	1,965	0	1,965
Nev.....:	0	0	0	0	0	0
Mount.....:	0	0	0	1,965	0	1,965
Wash.....:	297	0	3,671	0	3,968	0
Oreg.....:	0	0	122	9,346	122	9,346
Calif.....:	11,902	368	62,098	53,656	74,000	54,024
Pac.....:	12,199	368	65,891	63,002	78,090	63,370
U. S.....:	86,508	70,920	101,245	93,474	187,753	164,394

Turkeys tested by official State agencies

State and Division	During August		July through August	
	Light breeds		Light breeds	
	1956	1957	1956	1957
	Number	Number	Number	Number
Maine	0	0	0	0
N. H.	0	0	0	144
Vt.	0	0	0	0
Mass.	0	0	0	0
R. I.	0	0	0	0
Conn.	0	0	0	0
N. E.	0	0	0	0
N. Y.	0	0	0	144
N. J.	0	0	0	0
Pa.	295	0	295	0
M. A.	295	0	295	0
Ohio	176	1,583	176	9,659
Ind.	0	0	0	0
Ill.	0	0	0	0
Mich.	0	0	0	0
Wis.	0	0	0	0
E. N. C.	176	1,583	176	9,659
Minn.	1,635	7,055	1,635	10,399
Iowa	0	0	0	655
Mo.	6,810	0	13,406	0
N. Dak.	0	0	0	0
S. Dak.	0	0	0	0
Nebr.	0	0	0	0
Kans.	0	0	264	0
W. N. C.	8,445	7,055	15,305	11,054
Del.	0	0	0	0
Md.	2,103	0	2,103	0
Va.	27,132	8,380	40,354	12,505
W. Va.	2,182	0	2,182	2,373
N. C.	0	0	0	0
S. C.	0	1,733	471	1,733
Ga.	0	0	0	0
Fla.	0	0	0	0
S. A.	31,417	10,113	45,110	16,611
Ky.	0	0	0	0
Tenn.	0	0	0	0
Ala.	0	0	0	0
Miss.	0	0	0	0
E. S. C.	0	0	0	0
Ark.	0	0	0	0
La.	0	0	0	0
Okla.	0	0	0	0
Texas	4,535	3,111	19,503	3,111
W. S. C.	4,535	3,111	19,503	3,111
Mont.	0	0	0	0
Idaho	0	0	0	0
Wyo.	0	0	0	0
Colo.	0	0	0	0
N. Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	0	0	0	0
Nev.	0	0	0	0
Mount.	0	0	0	0
Wash.	0	0	0	0
Oreg.	803	0	6,686	0
Calif.	3,595	0	9,368	0
Pac.	4,398	0	16,054	0
U. S.	49,266	21,862	96,443	40,579

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1956-57	1957-58	Percent change from last year	1956-57	1957-58	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
Heavy white breeds							
July	36,690	24,927	- 32	36,690	24,927	- 11,763	- 32
August	49,818	45,993	- 8	86,508	70,920	- 15,588	- 18
September	60,872			147,380			
October	70,663			218,043			
November	113,833			331,876			
December	142,793			474,669			
January	110,023			584,692			
February	51,431			636,123			
March	39,084			675,207			
April	15,207			690,414			
May	17,388			707,802			
June	9,262			717,064			
Other heavy breeds							
July	23,485	19,992	- 15	23,485	19,992	- 3,493	- 15
August	77,760	73,482	- 6	101,245	93,474	- 7,771	- 8
September	183,075			284,320			
October	447,588			731,908			
November	649,801			1,381,709			
December	611,980			1,993,689			
January	384,348			2,378,037			
February	117,362			2,495,399			
March	26,059			2,521,458			
April	7,998			2,529,456			
May	2,121			2,531,577			
June	6,029			2,537,606			
Total all Heavy breeds							
July	60,175	44,919	- 25	60,175	44,919	- 15,256	- 25
August	127,578	119,475	- 6	187,753	164,394	- 23,359	- 12
September	243,947			431,700			
October	518,251			949,951			
November	763,634			1,713,585			
December	754,773			2,468,358			
January	494,371			2,962,729			
February	168,793			3,131,522			
March	65,143			3,196,665			
April	23,205			3,219,870			
May	19,509			3,239,379			
June	15,291			3,254,670			

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1956-57	1957-58	Percent	Change from		last year	
	Number	Number	Percent	Number	Number	Number	Percent
Light breeds							
July	47,177	18,717	- 60	47,177	18,717	- 28,460	- 60
August	49,266	21,862	- 56	96,443	40,579	- 55,864	- 58
September	29,408			125,851			
October	49,313			175,164			
November	38,824			213,988			
December	68,129			282,117			
January	92,217			374,334			
February	55,124			429,458			
March	43,168			472,626			
April	16,604			489,230			
May	5,536			494,766			
June	14,935			509,701			
Total all breeds							
July	107,352	63,636	- 41	107,352	63,636	- 43,716	- 41
August	176,844	141,337	- 20	284,196	204,973	- 79,223	- 28
September	273,355			557,551			
October	567,564			1,125,115			
November	802,458			1,927,573			
December	822,902			2,750,475			
January	586,588			3,337,063			
February	223,917			3,560,980			
March	108,311			3,669,291			
April	39,809			3,709,100			
May	25,045			3,734,145			
June	30,226			3,764,371			

Chickens tested by official State agencies

States	During August			
	For broiler production		Egg-type chickens	
	1956	1957	1956	1957
	Number	Number	Number	Number
Maine.....	87,168	114,710	16,241	19,948
N.H.....	127,339	95,350	---	89
Vt.....	19,615	4,407	4,511	7,919
Mass.....	75,619	39,059	28,201	18,702
Conn.....	2,319	7,164	5,095	6,153
N.Y.....	60,650	17,924	51,817	72,130
N.J.....	7,069	1,146	22,368	50,468
Pa.....	32,179	11,629	85,560	95,793
Ohio.....	101,347	80,747	62,564	94,752
Ind.....	18,724	19,186	---	---
Ill.....	219,540	775,231	56,633	44,189
Mich.....	59,117	29,138	3,239	30,105
Wis.....	---	---	---	---
Minn.....	11,615	19,190	---	2,289
Iowa.....	6,653	2,643	27,911	1,779
Mo.....	72,911	36,716	---	18,212
N.Dak.....	84,907	52,984	5,524	7715
S.Dak.....	---	---	---	---
Nebr.....	3,416	---	---	---
Kans.....	54,079	30,000	---	---
Del.....	4,672	4,077	---	2,481
Md.....	93,609	80,078	---	---
Va.....	31,926	23,246	8,668	17,082
W.Va.....	115,943	69,800	13,354	10,057
N.C.....	15,578	18,907	---	5,056
S.C.....	168,696	158,005	3,742	5,332
Ga.....	30,527	25,771	1,915	1,192
Fla.....	245,017	230,292	4,247	47,736
Ky.....	17,248	14,671	23,375	26,920
Tenn.....	45,274	7,303	2,976	1,363
Ala.....	17,063	29,536	6,064	2,488
Miss.....	52,899	114,019	2,115	14,917
Ark.....	61,192	17,956	---	---
La.....	24,953	46,885	---	---
Okla.....	25,427	40,961	2,833	889
Texas.....	---	15,020	---	---
Mont.....	2,685	10,314	12,276	6,474
Idaho.....	---	---	12,103	---
Wyo.....	---	---	---	---
Colo.....	1,684	---	2,750	---
N.Mex.....	---	---	---	---
Ariz.....	---	---	4,826	---
Utah.....	---	---	---	10,527
Nev.....	---	---	---	---
Ore.....	19,924	19,178	32,567	17,829
Calif.....	73,517	28,456	3,728	16,412
Total.....	39,706	25,140	39,117	20,900
Total.....	1/ 1/	1,616,839	2/ 2/	670,898

1/ and 2/ See page 9 for 1956-57 and 1957-58 comparable totals.

Chickens tested by official State agencies

States	July through August			
	For broiler production		Egg-type chickens	
	1956	1957	1956	1957
	Number	Number	Number	Number
Maine.....	201,150	202,814	31,056	60,181
N. H.....	227,585	174,347	581	303
Vt.....	31,798	28,180	6,276	11,034
Mass.....	123,325	86,311	52,611	38,781
R. I.....	6,104	10,604	5,095	6,489
Conn.....	97,497	41,268	99,210	121,729
N. Y.....	20,102	10,241	38,872	53,615
N. J.....	60,090	18,383	126,460	146,132
Pa.....	135,291	148,552	76,454	114,807
Ohio.....	25,373	34,645	---	---
Ind.....	337,367	162,499	79,016	58,748
Ill.....	111,196	54,518	6,458	31,422
Mich.....	---	---	---	---
Wis.....	38,566	21,072	---	2,289
Minn.....	6,653	12,867	29,624	29,587
Iowa.....	99,966	51,749	---	25,311
Mo.....	186,357	85,082	6,664	715
N. Dak.....	---	---	---	---
S. Dak.....	3,416	---	---	---
Nebr.....	86,756	33,065	---	---
Kans.....	14,565	14,593	---	7,398
Del.....	187,875	140,128	---	---
Md.....	51,420	37,211	14,034	27,840
Va.....	192,240	127,204	13,719	20,954
W. Va.....	23,593	26,947	208	5,056
N. C.....	247,563	275,586	16,917	6,393
S. C.....	49,265	37,268	1,915	1,192
Ga.....	398,775	432,486	6,520	65,010
Fla.....	26,674	28,378	34,165	38,055
Ky.....	77,913	22,156	7,373	1,700
Tenn.....	41,042	51,378	8,383	2,488
Ala.....	96,141	140,580	9,054	21,432
Miss.....	80,453	66,182	---	9,421
Ark.....	95,862	107,345	---	---
La.....	47,290	54,582	2,833	889
Okla.....	18,973	15,020	---	---
Texas.....	23,225	36,618	19,118	6,474
Mont.....	---	---	12,103	---
Idaho.....	---	2,769	---	---
Wyo.....	---	---	---	---
Colo.....	2,018	---	3,542	---
N. Mex.....	---	---	---	---
Ariz.....	---	---	8,060	---
Utah.....	1,296	---	1,833	10,527
Nev.....	---	---	---	---
Wash.....	35,858	34,271	65,167	56,740
Oreg.....	99,827	57,553	19,180	23,734
Calif.....	75,975	43,123	62,825	28,205
Total.....	<u>1/</u>	2,927,575	<u>2/</u>	1,034,651

1/ and 2/ See page 9 for 1956-57 and 1957-58 comparable totals.

Chickens tested by State agencies - comparable totals

Month	By months			Cumulative		
	1956-57	1957-58	% change	1956-57	1957-58	Change
	3/	3/	from last year	3/	3/	from last year
For Broiler Production 1/	Number	Number	Percent	Number	Number	Pct.
July	1,554,628	1,310,736	-16	1,554,628	1,310,736	-243,892 -16
August	2,131,807	1,616,839	-24	3,686,435	2,927,575	-758,860 -21
September	2,550,173			6,236,608		
October	3,503,447			9,740,055		
November	2,742,588			12,482,643		
December	2,481,153			14,963,796		
January	2,207,253			17,171,049		
February	1,660,139			18,831,188		
March	1,545,747			20,376,935		
April	1,688,522			22,065,457		
May	1,660,056			23,725,513		
June	1,308,073			25,033,586		
Egg-type chickens 2/						
July	315,772	356,654	+13	315,772	356,654	+40,882 +13
August	529,391	652,686	+23	845,163	1,009,340	+164,177 +19
September	1,159,486			2,004,649		
October	2,455,033			4,459,682		
November	2,541,277			7,000,959		
December	2,389,344			9,390,303		
January	1,320,161			10,710,464		
February	609,858			11,320,322		
March	303,030			11,623,352		
April	292,815			11,916,167		
May	235,554			12,151,721		
June	209,954			12,361,675		
1/	All States except - Mont., N. Mex., Ariz., Nev.					
2/	All States except - Ohio, Iowa, Del., Okla., Mont., N. Mex., Ariz., Nev.					