

TURKEYS AND CHICKENS TESTED
JUNE 1959

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July 17, 1959

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Turkeys Tested

Heavy white breed turkeys tested during June for pullorum disease totaled 66,177, compared with 11,799 in June 1958. Testings of other heavy breeds (mostly broad-breasted bronze) totaled 12,596, compared with 7,126 in June last year. The number of light breed turkeys tested during June 1959 totaled 12,474 -- down 39 percent from June 1958.

The number of all turkeys tested during the testing year July 1958 through June 1959 totaled 3,976,912, compared with 3,482,552 during these months a year earlier -- an increase of 14 percent. The number of all heavy breeds tested was up 11 percent. The number of light breed turkeys was up 34 percent.

Chickens Tested

There were 1,609,452 chickens for supplying broiler hatching eggs tested in June 1959 -- up 23 percent from June 1958. The cumulative total for the testing year July 1958 through June 1959 of 27,205,494 was 25 percent more than during these months a year earlier.

In the States for which comparisons are available, 323,650 chickens were tested in June for supplying eggs for egg-type chicks -- up 12 percent from June 1958. The number tested July 1958 through June 1959 of 13,159,810 was about 1 percent less than the number tested during this period a year earlier.

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.

Turkeys tested by official State agencies

State and division	During June							
	Heavy white breeds:		Other heavy breeds:		Total all heavy breeds:		Light breeds:	
	1958	1959	1958	1959	1958	1959	1958	1959
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	0	0	0	0	0	0	0	0
N.H.	0	0	0	0	0	0	0	0
Vt.	0	0	0	0	0	0	0	0
Mass.	0	0	0	0	0	0	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	0	0	0	0	0	0	0	0
N.E.	0	0	0	0	0	0	0	0
N.Y.	0	0	0	0	0	0	0	0
N.J.	0	0	0	0	0	0	0	0
Pa.	0	0	421	0	421	0	0	0
M.A.	0	0	421	0	421	0	0	0
Ohio	0	1,521	0	0	0	1,521	2,255	1,831
Ind.	0	0	0	0	0	0	0	0
Ill.	0	0	0	0	0	0	0	0
Mich.	0	0	0	0	0	0	0	0
Wis.	0	19,420	0	0	0	19,420	0	0
E.N.C.	0	20,941	0	0	0	20,941	2,255	1,831
Minn.	11,019	36,275	0	0	11,019	36,275	12,467	7,397
Iowa	0	1,001	0	499	0	1,500	0	2,064
Mo.	0	0	0	0	0	0	0	0
N.Dak.	0	0	0	0	0	0	0	0
S.Dak.	0	0	0	0	0	0	0	0
Nebr.	0	0	0	0	0	0	0	0
Kans.	0	0	0	0	0	0	0	0
W.N.C.	11,019	37,276	0	499	11,019	37,775	12,467	9,461
Del.	0	0	0	0	0	0	0	0
Md.	0	0	22	0	22	0	0	0
Va.	0	0	0	0	0	0	579	0
W.Va.	0	0	0	0	0	0	0	0
N.C.	0	2,815	807	2,068	807	4,883	2,220	0
S.C.	780	0	4,931	459	5,711	459	457	0
Ga.	0	1,222	0	0	0	1,222	0	1,182
Fla.	0	0	0	0	0	0	0	0
S.A.	780	4,037	5,760	2,527	6,540	6,564	3,256	1,182
Ky.	0	0	0	0	0	0	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	0	0	0	0	0	0	0	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	0	0	0	0	0	0	0	0
Ark.	0	0	0	0	0	0	0	0
Ia.	0	0	0	0	0	0	0	0
Okla.	0	0	0	0	0	0	0	0
Texas	0	3,923	0	0	0	3,923	0	0
W.S.C.	0	3,923	0	0	0	3,923	0	0
Mont.	0	0	0	0	0	0	0	0
Idaho	0	0	0	0	0	0	0	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	0	0	0	0	0	0	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	0	0	0	0	0	0
Utah	0	0	0	0	0	0	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	0	0	0	0	0	0	0	0
Wash.	0	0	0	0	0	0	0	0
Oreg.	0	0	0	7	0	7	0	0
Calif.	0	0	945	9,563	945	9,563	2,339	0
Pac.	0	0	945	9,570	945	9,570	2,339	0
U.S.	11,799	66,177	7,126	12,596	18,925	78,773	20,317	12,474

Turkeys tested by official State agencies

State and division	July through June							
	Heavy white breeds:		Other heavy breeds:		Total all heavy breeds:		Light breeds	
	1957-58	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58	1958-59
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	4,110	2,499	0	0	4,110	2,499	252	0
N.H.	8,320	13,809	1,162	543	9,482	14,352	479	123
Vt.	3,272	3,446	1,298	795	4,570	4,241	0	0
Mass.	11,950	8,745	3,549	9,361	15,499	18,106	114	0
R.I.	623	525	0	0	623	525	0	0
Conn.	10,169	15,766	1,850	2,112	12,019	17,878	2,282	18
N. E.	38,444	44,790	7,859	12,811	46,303	57,601	3,127	141
N.Y.	22,159	22,266	7,558	6,032	29,717	28,298	84	0
N.J.	614	1,988	3,739	3,242	4,353	5,230	0	323
Pa.	9,062	10,557	17,896	15,277	26,958	25,834	2,304	2,327
M. A.	31,835	34,811	29,193	24,551	61,028	59,362	2,388	2,650
Ohio	51,217	68,773	60,433	54,906	111,650	123,679	74,467	101,518
Ind.	0	0	20,292	29,402	20,292	29,402	0	0
Ill.	4,741	6,500	11,539	18,517	16,280	25,017	3,359	3,063
Mich.	3,741	7,071	66,299	86,809	70,040	93,880	1,861	2,396
Wis.	58,239	111,237	6,023	10,825	64,262	122,062	3,200	0
E.N.C.	117,938	193,581	164,586	200,459	282,524	394,040	82,887	106,977
Minn.	188,401	355,016	191,541	195,938	379,942	550,954	89,430	94,875
Iowa	14,863	34,823	142,277	144,802	157,140	179,625	8,429	31,932
Mo.	19,890	22,085	139,851	145,215	159,741	167,300	7,351	15,270
N.Dak.	1,294	5,434	17,183	17,646	18,477	23,080	368	0
S.Dak.	0	0	0	0	0	0	2,450	1,595
Nebr.	1,397	2,060	34,309	35,768	35,706	37,828	0	338
Kans.	7,262	2,228	21,142	30,669	28,404	32,897	2,535	5,000
W.N.C.	233,107	421,646	546,303	570,038	779,410	991,684	110,563	149,010
Del.	0	0	706	623	706	623	0	0
Md.	2,646	1,773	10,365	11,085	13,011	12,858	0	55
Va.	4,464	15,606	91,603	56,355	96,067	71,961	154,068	181,229
W.Va.	0	0	1,257	1,378	1,257	1,378	11,342	14,675
N.C.	0	4,342	59,335	71,074	59,335	75,416	2,220	0
S.C.	16,039	14,993	46,438	32,313	62,477	47,306	5,810	0
Ga.	0	1,222	8,306	8,818	8,306	10,040	0	1,182
Fla.	1,281	1,294	9,611	10,646	10,892	11,940	3,674	1,522
S. A.	24,430	39,230	227,621	192,292	252,051	231,522	177,114	198,663
Ky.	1,102	1,712	29,339	28,259	30,441	29,971	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	271	288	1,342	1,209	1,613	1,497	354	416
Miss.	434	892	1,531	1,869	1,965	2,761	0	1,862
E.S.C.	1,807	2,892	32,212	31,337	34,019	34,229	354	2,278
Ark.	17,331	20,164	24,463	34,052	41,794	54,216	7,944	12,551
La.	0	0	0	0	0	0	0	0
Okla.	10,904	12,854	39,626	41,752	50,530	54,606	13,515	12,840
Texas	52,448	88,236	198,077	221,027	250,525	309,263	31,735	77,866
W. S.C.	80,683	121,254	262,166	296,831	342,849	418,085	53,194	103,257
Mont.	0	0	0	0	0	0	0	0
Idaho	0	0	2,625	0	2,625	0	0	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	0	720	1,293	6,257	1,293	6,977	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	3,981	4,879	3,981	4,879	0	0
Utah	4,452	2,593	40,480	40,825	44,932	43,418	1,636	0
Nev.	0	0	0	0	0	0	0	0
Mount.	4,452	3,313	48,379	51,961	52,831	55,274	1,636	0
Wash.	588	120	52,994	40,973	53,582	41,093	89	0
Oreg.	567	1,781	209,274	193,906	209,841	195,687	19,856	36,798
Calif.	24,749	83,809	878,344	792,747	903,093	876,556	13,813	22,005
Pac.	25,904	85,710	1,140,612	1,027,626	1,166,516	1,113,336	33,758	58,803
U. S.	558,600		2,458,931		3,017,531		465,021	
		947,227		2,407,906		3,355,133		621,779

Turkeys tested by official State agencies- United States

Month	By months			Cumulative			
	1957-58	1958-59	change from:	1957-58	1958-59	Change from	
	Number	Number	Percent	Number	Number	Number	Percent
<u>Heavy white breeds</u>							
July	24,927	59,571	+ 139%	24,927	59,571	+ 34,644	+ 139
August	45,993	48,640	+ 6	70,920	108,211	+ 37,291	+ 53
September	41,633	73,379	+ 76	112,553	181,590	+ 69,037	+ 61
October	54,820	104,499	+ 91	167,373	286,089	+ 118,716	+ 71
November	69,709	89,630	+ 29	237,082	375,719	+ 138,637	+ 58
December	107,275	136,655	+ 27	344,357	512,374	+ 168,017	+ 49
January	94,046	152,756	+ 62	438,403	665,130	+ 226,727	+ 52
February	48,607	97,720	+ 101	487,010	762,850	+ 275,840	+ 57
March	27,572	39,628	+ 44	514,582	802,478	+ 287,896	+ 56
April	21,000	26,565	+ 26	535,582	829,043	+ 293,461	+ 55
May	11,219	52,007	+ 364	546,801	881,050	+ 334,249	+ 61
June	11,799	66,177	+ 461	558,600	947,227	+ 388,627	+ 70
<u>Other heavy breeds</u>							
July	19,992	16,897	- 15	19,992	16,897	- 3,095	- 15
August	68,424	92,548	+ 35	88,416	109,445	+ 21,029	+ 24
September	191,917	161,637	- 16	280,333	271,082	- 9,251	- 3
October	471,831	506,277	+ 7	752,164	777,359	+ 25,195	+ 3
November	527,115	504,065	- 4	1,279,279	1,281,424	+ 2,145	---
December	635,808	516,053	- 19	1,915,087	1,797,477	- 117,610	- 6
January	350,388	346,564	- 1	2,265,475	2,144,041	- 121,434	- 5
February	99,582	196,269	+ 97	2,365,057	2,340,310	- 24,747	- 1
March	67,799	37,192	- 45	2,432,856	2,377,502	- 55,354	- 2
April	3,675	9,280	+ 153	2,436,531	2,386,782	- 49,749	- 2
May	15,274	8,528	- 44	2,451,805	2,395,310	- 56,495	- 2
June	7,126	12,596	+ 77	2,458,931	2,407,906	- 51,025	- 2
<u>Total all heavy breeds</u>							
July	44,919	76,468	+ 70	44,919	76,468	+ 31,549	+ 70
August	114,417	141,188	+ 23	159,336	217,656	+ 58,320	+ 37
September	233,550	235,016	+ 1	392,886	452,672	+ 59,786	+ 15
October	526,651	610,776	+ 16	919,537	1,063,448	+ 143,911	+ 16
November	596,824	593,695	- 1	1,516,361	1,657,143	+ 140,782	+ 9
December	743,083	652,708	- 12	2,259,444	2,309,851	+ 50,407	+ 2
January	444,434	499,320	+ 12	2,703,878	2,809,171	+ 105,293	+ 4
February	148,189	293,989	+ 98	2,852,067	3,103,160	+ 251,093	+ 9
March	95,371	76,820	- 19	2,947,438	3,179,980	+ 232,542	+ 8
April	24,675	35,845	+ 45	2,972,113	3,215,825	+ 243,712	+ 8
May	26,493	60,535	+ 128	2,998,606	3,276,360	+ 277,754	+ 9
June	18,925	78,773	+ 316	3,017,531	3,355,133	+ 337,602	+ 11

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			Change	
	1957-58	1958-59	Percent	1957-58	1958-59	from	from	
	last year			last year				
	Number	Number	Percent	Number	Number	Number	Percent	
<u>Light breeds</u>								
July	18,717	39,143	+ 109	18,717	39,143	+ 20,426	+ 109	
August	21,862	71,483	+ 227	40,579	110,626	+ 70,047	+ 173	
September	48,422	94,372	+ 95	89,001	204,998	+ 115,997	+ 130	
October	35,559	74,070	+ 108	124,560	279,068	+ 154,508	+ 124	
November	43,796	39,684	- 9	168,356	318,752	+ 150,396	+ 89	
December	66,351	74,324	+ 12	234,707	393,076	+ 158,369	+ 67	
January	89,940	66,923	- 26	324,647	459,999	+ 135,352	+ 42	
February	50,105	77,281	+ 54	374,752	537,280	+ 162,528	+ 43	
March	35,057	28,575	- 18	409,809	565,855	+ 156,046	+ 38	
April	17,115	20,483	+ 20	426,924	586,338	+ 159,414	+ 37	
May	17,780	22,967	+ 29	444,704	609,305	+ 164,601	+ 37	
June	20,317	12,474	- 39	465,021	621,779	+ 156,758	+ 34	
Total all breeds								
July	63,636	115,611	+ 82	63,636	115,611	+ 51,975	+ 82	
August	136,279	212,671	+ 56	199,915	328,282	+ 128,367	+ 64	
September	281,972	329,388	+ 17	481,887	657,670	+ 175,783	+ 36	
October	562,210	684,846	+ 22	1,044,097	1,342,516	+ 298,419	+ 29	
November	640,620	633,379	- 1	1,684,717	1,975,895	+ 291,178	+ 17	
December	809,434	727,032	- 10	2,494,151	2,702,927	+ 208,776	+ 8	
January	534,374	566,243	+ 6	3,028,525	3,269,170	+ 240,645	+ 8	
February	198,294	371,270	+ 87	3,226,819	3,640,440	+ 413,621	+ 13	
March	130,428	105,395	- 19	3,357,247	3,745,835	+ 388,588	+ 12	
April	41,790	56,328	+ 35	3,399,037	3,802,163	+ 403,126	+ 12	
May	44,273	83,502	+ 89	3,443,310	3,885,665	+ 442,355	+ 13	
June	39,242	91,247	+ 133	3,482,552	3,976,912	+ 494,360	+ 14	

Chickens tested by official State agencies

State	During June			
	For broiler production		Egg-type chickens	
	1958	1959	1958	1959
	Number	Number	Number	Number
Maine	99,361	107,592	25,742	43,161
N.H.	70,417	41,769	95	90
Vt.	12,992	12,450	3,824	3,423
Mass.	14,619	11,370	10,843	7,204
R.I.	419	2,426	491	---
Conn.	31,182	20,861	33,039	23,736
N.Y.	662	6,246	22,247	24,679
N.J.	---	---	---	---
Pa.	49,375	30,469	19,379	15,976
Ohio	4,339	42,753	---	7,152
Ind.	101,126	133,696	7,916	28,563
Ill.	9,652	10,252	26,871	7,891
Mich.	3,543	9,668	3,090	2,846
Wis.	---	17,768	---	419
Minn.	8,395	21,340	7,935	21,339
Iowa	6,424	15,854	2,624	4,518
Mo.	80,553	161,830	---	4,430
N.Dak.	---	---	---	---
S.Dak.	---	---	---	---
Nebr.	10,421	12,180	1,711	2,172
Kans.	---	---	---	---
Del.	15,881	11,781	---	---
Md.	8,870	1,094	286	---
Va.	49,612	28,546	481	3,822
W.Va.	937	7,301	---	1,096
N.C.	151,811	257,621	18,336	2,551
S.C.	60,967	32,991	13,726	10,620
Ga.	185,343	253,013	17,445	25,032
Fla.	11,946	4,809	12,986	14,860
Ky.	27,266	6,293	---	112
Tenn.	7,888	32,021	---	1,356
Ala.	83,510	63,162	1,156	15,773
Miss.	76,356	89,522	4,274	6,243
Ark.	66,335	91,121	---	---
La.	9,631	---	---	---
Okla.	---	3,532	---	900
Texas	4,488	7,449	7,302	2,135
Mont.	---	---	---	---
Idaho	---	---	---	---
Wyo.	---	---	1,445	---
Colo.	11,362	---	289	488
N.Mex.	---	---	---	---
Ariz.	---	---	2,281	3,527
Utah	---	3,488	---	---
Nev.	---	---	---	---
Wash.	9,449	14,456	21,596	29,673
Oreg.	7,471	10,176	1,125	7,543
Calif.	17,887	32,552	22,888	11,899
Total	1/	1609,452	2/	335,229

1/ 2/ See page 8 for 1958 and 1959 comparable totals.

Chickens tested by official State agencies

State	July through June			
	For broiler production		Egg-type chickens	
	1957-58	1958-59	1957-58	1958-59
	Number	Number	Number	Number
Maine	1,735,444	1,853,734	361,661	425,448
N.H.	967,816	954,331	12,145	9,711
Vt.	130,571	153,812	82,898	64,488
Mass.	539,789	491,042	427,143	452,605
R.I.	27,669	28,133	18,135	19,240
Conn.	300,221	311,920	424,493	378,524
N.Y.	95,567	126,001	589,692	537,506
N.J.	70,361	87,324	725,777	589,765
Pa.	796,505	880,824	660,279	663,295
Ohio	287,037	356,576	---	7,152
Ind.	1,431,693	1,824,446	1,035,635	990,041
Ill.	296,884	271,096	1,283,588	1,176,654
Mich.	120,118	119,547	317,380	303,260
Wis.	140,678	292,832	219,893	258,411
Minn.	77,409	166,338	1,735,975	1,750,825
Iowa	456,220	360,639	1,103,439	1,277,476
Mo.	1,238,171	1,598,748	676,489	663,888
N.Dak.	3,641	9,574	143,394	134,758
S.Dak.	---	9,681	250,691	250,655
Nebr.	67,170	112,506	420,946	372,048
Kans.	125,193	226,655	324,970	316,124
Del.	468,835	507,186	---	---
Md.	285,121	260,013	92,024	90,400
Va.	1,064,478	1,100,650	75,030	98,039
W.Va.	171,788	150,377	24,602	29,983
N.C.	2,472,631	3,673,088	199,130	168,987
S.C.	284,100	314,195	70,625	91,727
Ga.	3,176,611	4,403,822	306,798	342,379
Fla.	137,385	135,287	159,077	159,992
Ky.	294,150	365,855	124,302	115,603
Tenn.	302,361	313,205	119,622	164,894
Ala.	1,004,858	1,449,206	64,622	105,304
Miss.	719,405	1,222,235	68,979	65,888
Ark.	937,369	1,294,650	45,841	40,505
La.	345,256	290,921	10,013	36,367
Okla.	132,035	135,558	104,610	87,715
Texas	286,449	262,123	237,728	292,329
Mont.	1,712	16,959	73,385	63,779
Idaho	13,036	20,633	64,044	34,368
Wyo.	---	---	2,966	3,096
Colo.	32,568	20,869	47,892	41,133
N.Mex.	---	---	---	---
Ariz.	4,313	9,399	21,205	15,414
Utah	23,549	36,012	60,627	56,919
Nev.	---	---	---	---
Wash.	159,712	173,697	333,551	287,586
Oreg.	285,591	369,735	139,747	152,800
Calif.	324,906	470,418	170,353	146,789
Total	1/	27,231,852	2/	13,333,870

1/ 2/ See page 8 for 1957-58 and 1958-59 comparable totals.

OFFICIAL BUSINESS

Chickens tested by State agencies - comparable totals

Month	By months			Cumulative		Change	
	1957-58	1958-59	change from: last year	1957-58	1958-59	from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>For broiler production 1/:</u>							
July	:1,310,378	1,628,129	+ 24	1,310,378	1,628,129	+ 317,751	+ 24
August	:1,600,805	1,596,792	---	2,911,183	3,224,921	+ 313,738	+ 11
September	:2,310,549	2,643,740	+ 14	5,221,732	5,868,661	+ 646,929	+ 12
October	:2,723,936	3,119,754	+ 15	7,945,668	8,988,415	+1,042,747	+ 13
November	:2,225,580	2,951,368	+ 33	10,171,248	11,939,783	+1,768,535	+ 17
December	:2,208,307	2,794,873	+ 27	12,379,555	14,734,656	+2,355,101	+ 19
January	:2,014,868	2,601,927	+ 29	14,394,423	17,336,583	+2,942,160	+ 20
February	:1,282,382	2,363,505	+ 84	15,676,805	19,700,088	+4,023,283	+ 26
March	:1,587,391	2,320,302	+ 46	17,264,196	22,020,390	+4,756,194	+ 28
April	:1,701,022	1,928,397	+ 13	18,965,218	23,948,787	+4,983,569	+ 26
May	:1,554,643	1,647,255	+ 6	20,519,861	25,596,042	+5,076,181	+ 25
June	:1,310,490	1,609,452	+ 23	21,830,351	27,205,494	+5,375,143	+ 25
<u>Egg-type chickens 2/:</u>							
July	: 363,753	500,558	+ 38	363,753	500,558	+ 136,805	+ 38
August	: 676,162	599,607	- 11	1,039,915	1,100,165	+ 60,250	+ 6
September	:1,251,370	1,243,658	- 1	2,291,285	2,343,823	+ 52,538	+ 2
October	:2,379,471	2,318,229	- 3	4,670,756	4,662,052	- 8,704	---
November	:2,483,280	2,349,994	- 5	7,154,036	7,012,046	- 141,990	- 2
December	:2,586,456	2,487,248	- 4	9,740,492	9,499,294	- 241,198	- 2
January	:1,741,051	1,648,909	- 5	11,481,543	11,148,203	- 333,340	- 3
February	: 454,617	756,864	+ 66	11,936,160	11,905,067	- 31,093	---
March	: 485,136	421,587	- 13	12,421,296	12,326,654	- 94,642	- 1
April	: 245,750	267,870	+ 9	12,667,046	12,594,524	- 72,522	- 1
May	: 276,008	241,636	- 12	12,943,054	12,836,160	- 106,894	- 1
June	: 289,142	323,650	+ 12	13,232,196	13,159,810	- 72,386	- 1

1/ All States except - Mont., N. Mex., Ariz., Nev. 2/ All States except - Ohio, Del., Okla., Mont., N. Mex., Ariz., Nev.