

TURKEYS AND CHICKENS
TESTED in November 1958

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Turkeys Tested

More heavy white breed turkeys were tested during November for pullorum disease than in November 1957. Testings of other heavy breed turkeys, mostly broad breasted bronze, and light breed turkeys were less than in November last year. The testing of heavy white breeds during November totaled 89,630, compared with 69,709 in November 1957 - an increase of 29 percent. The number of other heavy breeds tested totaled 504,065, compared with 527,115 - a decrease of 4 percent from November last year. The testings of light breed turkeys totaled 39,684 - down 9 percent from November 1957.

During the months July through November the testings of heavy white breeds were 58 percent larger than during these months in 1957. The testings of other heavy breeds were about the same as during this period a year ago. The testings of light breed turkeys were 89 percent more than during the months July through November last year.

Chickens Tested

In the States for which comparisons are available, 2,951,368 chickens for supplying broiler hatching eggs were tested during November - up 33 percent from November 1957. Testings July through November of this year totaled 11,939,783, up 17 percent from testings during this period in 1957. The number of chickens for other purposes (egg-type) tested during November totaled 2,342,596 - down 6 percent from November 1957. The number tested July through November totaled 7,003,201, down 2 percent from this period last year.

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 November							
	Heavy white breeds:		Other heavy breeds:		Total all heavy breeds; Light breeds			
	1957	1958	1957	1958	1957	1958	1957	1958
Number	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	155	123
Vt.	624	384	900	630	1,524	1,014	0	0
Mass.	1,729	2,000	1,352	1,758	3,081	3,758	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	0	0	0	0	0	0	0	0
N.E.	2,353	2,384	2,252	2,388	4,605	4,772	155	123
N.Y.	2,028	2,100	4,272	354	3,300	2,454	0	0
N.J.	0	0	0	0	0	0	0	0
Pa.	525	728	2,116	58	2,641	786	756	0
M.A.	2,553	2,828	3,388	412	5,941	3,240	756	0
Ohio	8,931	9,970	11,049	12,256	22,980	22,226	44,025	7,342
Ind.	0	0	1,109	9,667	1,109	9,667	0	0
Ill.	0	3,191	540	3,576	540	6,767	1,838	989
Mich.	2,519	2,689	13,737	18,297	16,256	20,986	350	617
Wis.	6,539	1,549	2,446	3,101	8,985	4,650	0	0
E.N.C.	17,989	17,399	31,881	46,897	49,870	64,296	6,213	8,948
Minn.	26,004	37,446	68,602	53,891	94,606	91,337	2,676	7,840
Iowa	5,542	0	0	12,627	5,542	12,627	2,056	1,921
Mo.	944	3,050	7,742	25,756	8,686	28,806	2,733	0
N.Dak.	0	679	7,422	2,744	7,422	3,423	0	0
S.Dak.	0	0	0	0	0	0	0	0
Nebr.	0	0	407	0	407	0	0	0
Kans.	3,189	0	6,085	11,637	9,274	11,637	0	0
W.N.C.	35,679	41,175	90,258	106,655	125,937	147,830	7,465	2,761
Del.	0	0	0	0	0	0	0	0
Md.	0	0	1,936	669	1,936	669	0	0
Va.	1,055	0	8,399	9,734	9,454	9,734	11,167	11,654
W. Va.	0	0	1,144	1,249	1,144	1,249	24	1,482
N.C.	0	0	5,835	0	5,835	0	0	0
S.C.	0	1,286	7,105	7,153	7,105	8,439	0	0
Ga.	0	0	1,507	7,480	1,507	7,480	0	0
Fla.	0	0	5,537	0	5,537	0	1,071	0
S.A.	1,055	1,286	31,463	26,285	32,518	27,571	12,262	13,136
Ky.	0	0	6,199	3,741	6,199	3,741	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	0	0	57	0	57	0	19	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	0	0	6,256	3,741	6,256	3,741	19	0
Ark.	3,754	3,325	4,430	1,879	8,184	5,204	1,530	0
La.	0	0	0	0	0	0	0	0
Okla.	2,451	4,906	2,363	0	4,814	4,906	2,700	2,810
Texas	25	4,636	56,495	66,134	56,520	70,770	5,478	2,449
W.S.C.	6,230	12,867	63,288	68,013	69,518	80,880	9,708	5,259
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	1,215	7,469	0	7,469	1,215	1,153	0
Nev.	0	0	0	0	0	0	0	0
Mount.	0	1,215	7,469	0	7,469	1,215	1,153	0
Wash.	0	0	6,987	11,625	6,987	11,625	0	0
Oreg.	141	795	84,353	52,897	84,494	53,692	4,465	0
Calif.	3,709	9,681	199,520	185,152	203,229	194,833	1,600	2,457
Pac.	3,850	10,476	290,860	249,674	294,710	260,150	6,065	2,457
U.S.	69,709	89,630	527,115	504,065	596,824	593,695	43,796	39,684

Turkeys tested by official State agencies

State and division	July through November							
	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	1,086	691	0	0	1,086	691	0	0
N.H.	2,182	711	0	0	2,182	711	299	123
Vt.	624	384	900	630	1,524	1,014	0	0
Mass.	2,811	2,712	1,352	1,758	4,163	4,470	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	0	0	0	0	0	0	0	0
N.E.	7,703	4,498	2,252	2,388	8,955	6,886	299	123
N.Y.	6,677	4,082	1,496	354	8,173	4,436	0	0
N.J.	0	304	0	0	0	304	0	0
Pa.	1,603	970	4,970	4,761	6,573	5,731	1,016	1,256
M.A.	8,280	5,356	6,466	5,115	14,746	10,471	1,016	1,256
Ohio	14,653	21,871	20,110	22,599	34,763	44,470	21,688	44,839
Ind.	0	0	6,256	10,307	6,256	10,307	0	0
Ill.	0	3,416	540	3,576	540	6,992	1,838	989
Mich.	3,345	3,270	49,014	64,789	52,359	68,059	350	617
Wis.	36,864	48,548	5,434	5,703	42,298	54,251	0	0
E.N.C.	54,862	77,105	81,354	106,974	136,216	184,079	23,876	46,445
Minn.	77,664	127,512	139,057	149,403	216,721	276,915	18,960	45,937
Iowa	11,606	9,109	11,666	12,627	23,272	21,736	2,711	1,921
Mo.	2,638	7,560	8,429	27,624	11,067	35,184	2,733	6,278
N.Dak.	0	679	7,422	2,744	7,422	3,423	0	0
S.Dak.	0	0	0	0	0	0	0	0
Nebr.	0	0	407	1,096	407	1,096	0	338
Kans.	3,189	0	6,938	12,584	10,127	12,584	0	0
W.N.C.	95,097	144,860	173,919	206,078	269,016	350,938	24,404	54,474
Del.	0	0	0	0	0	0	0	0
Md.	941	0	3,976	3,901	4,917	3,901	0	55
Va.	2,570	8,337	25,377	19,533	27,947	27,870	54,969	84,117
W.Va.	0	0	1,144	1,249	1,144	1,249	4,838	9,203
N.C.	0	0	23,178	13,186	23,178	13,186	0	0
S.C.	6,118	6,455	26,633	22,376	32,751	28,831	1,733	0
Ga.	0	0	1,507	8,688	1,507	8,688	0	0
Fla.	0	0	6,508	4,679	6,508	4,679	3,674	1,522
S.A.	9,629	14,792	88,323	73,612	97,952	88,404	65,214	94,897
Ky.	1,102	1,712	25,474	23,868	26,576	25,580	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	0	0	57	0	57	0	19	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	1,102	1,712	25,531	23,868	26,633	25,580	19	0
Ark.	3,754	8,303	4,430	1,879	8,184	10,182	3,434	6,853
La.	0	0	0	0	0	0	0	0
Okla.	2,451	8,990	3,061	0	5,512	8,990	4,973	7,182
Texas	42,290	59,409	142,337	182,405	184,627	241,814	27,147	71,449
W.S.C.	48,495	76,702	149,828	184,284	198,323	260,986	35,554	85,484
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	1,736	2,593	17,438	11,641	19,174	14,234	1,153	0
Nev.	0	0	0	0	0	0	0	0
Mount.	1,736	2,593	17,438	11,641	19,174	14,234	1,153	0
Wash.	0	0	31,575	35,145	31,575	35,145	0	0
Oreg.	141	1,541	181,200	161,338	181,341	162,879	10,622	20,996
Calif.	11,037	46,560	521,393	470,981	532,430	517,541	6,199	15,077
Pac.	11,178	48,101	734,168	667,464	745,346	715,565	16,821	36,073
U.S.	237,082	375,719	1,279,279	1,281,424	1,516,361	1,657,143	168,356	318,752

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1957-58	1958-59	Percent change from last year	1957-58	1958-59	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
Heavy white breeds							
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			344,357			
January	94,046			438,403			
February	48,607			487,010			
March	27,572			514,582			
April	21,000			535,582			
May	11,219			546,801			
June	11,799			558,600			
Other Heavy breeds							
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			1,915,087			
January	350,388			2,265,475			
February	99,582			2,365,057			
March	67,799			2,432,856			
April	3,675			2,436,531			
May	15,274			2,451,805			
June	7,126			2,458,931			
Total all heavy breeds							
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			2,259,444			
January	444,434			2,703,878			
February	148,189			2,852,067			
March	95,371			2,947,438			
April	24,675			2,972,113			
May	26,493			2,998,606			
June	18,925			3,017,531			

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1957-58	1958-59	Percent change from last year	1957-58	1958-59	Change from 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			234,707			
January	89,940			324,647			
February	50,105			374,752			
March	35,057			409,809			
April	17,115			426,924			
May	17,780			444,704			
June	20,317			465,021			
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			2,494,151			
January	534,374			3,028,525			
February	198,294			3,226,819			
March	130,428			3,357,247			
April	41,790			3,399,037			
May	44,273			3,443,310			
June	39,242			3,482,552			

Chickens tested by official State agencies

State	During November			
	For broiler production		Egg-type chickens	
	1957	1958	1957	1958
	Number	Number	Number	Number
Maine	173,731	189,708	55,285	81,359
N.H.	111,128	120,026	5,452	1,666
Vt.	13,511	22,284	5,851	5,338
Mass.	39,147	64,376	45,896	68,950
R.I.	---	1,259	3,845	2,732
Conn.	22,643	32,808	42,840	27,736
N.Y.	9,056	13,342	98,249	87,022
N.J.	5,249	11,141	124,145	80,324
Pa.	86,044	82,752	116,736	81,024
Ohio	47,023	23,327	---	---
Ind.	160,323	195,582	323,105	191,544
Ill.	21,676	39,661	286,565	218,038
Mich.	4,631	24,058	45,753	75,343
Wis.	18,191	14,344	49,773	48,889
Minn.	---	15,435	226,015	278,266
Iowa	71,876	40,590	261,452	298,947
Mo.	171,794	419,274	171,079	213,324
N.Dak.	---	5,140	51,873	42,564
S.Dak.	---	---	30,838	70,734
Nebr.	9,984	14,772	98,725	88,316
Kans.	20,845	28,414	64,054	43,268
Del.	37,968	56,954	---	---
Md.	47,031	41,449	6,543	18,540
Va.	96,698	119,034	11,358	15,791
W.Va.	29,704	14,896	7,312	10,885
N.C.	288,429	282,079	34,944	13,664
S.C.	31,335	37,699	15,313	17,694
Ga.	254,554	388,136	8,325	26,186
Fla.	12,395	29,319	13,563	21,523
Ky.	50,778	33,086	35,654	26,286
Tenn.	28,328	32,355	32,948	31,485
Ala.	48,162	143,235	5,641	9,997
Miss.	45,955	67,309	6,641	12,876
Ark.	144,199	154,081	28,438	3,319
Ia.	8,931	48,057	---	3,578
Okla.	23,553	17,383	11,507	20,748
Texas	26,904	21,595	37,886	44,306
Mont.	407	841	20,126	14,739
Idaho	---	5,794	9,857	3,249
Wyo.	---	---	---	---
Col.	3,775	3,604	11,510	9,984
N.Mex.	---	---	---	---
Ariz.	---	1,852	3,618	2,998
Utah	752	1,368	22,361	9,522
Nev.	---	---	---	---
Wash.	13,859	13,891	39,227	40,480
Oreg.	31,979	50,246	25,542	11,795
Calif.	13,439	31,525	22,686	6,052
Total	1/	2,954,061	2/	2,381,081

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

Chickens tested by official State agencies

State	July through November			
	For broiler production		Egg-type chickens	
	1957-58	1958-59	1957-58	1958-59
	Number	Number	Number	Number
Maine	751,140	815,109	203,429	253,685
N. H.	522,057	571,225	8,584	6,649
Vt.	69,020	77,468	60,718	42,449
Mass.	261,244	280,119	271,573	268,488
Conn.	11,820	8,866	11,913	16,379
N. Y.	127,929	166,496	247,126	214,762
N. J.	40,676	70,738	346,153	325,845
Pa.	41,175	53,338	510,287	409,415
Ohio	415,103	378,160	453,373	396,869
Ind.	146,924	165,848	---	---
Ill.	810,982	894,958	696,939	537,472
Mich.	213,915	174,885	782,159	711,105
Wis.	61,058	60,553	201,279	190,324
Minn.	68,011	133,105	83,516	90,882
Iowa	33,518	75,063	491,082	588,826
Mo.	262,077	203,644	580,199	701,566
N. Dak.	647,717	892,688	409,232	432,841
S. Dak.	---	9,574	96,015	80,700
Nebr.	---	4,886	284,831	121,976
Kans.	44,277	60,722	182,195	187,540
Del.	72,454	115,856	135,063	105,767
Md.	310,338	267,471	---	---
Va.	185,734	157,582	62,829	52,214
W. Va.	515,198	487,683	51,556	56,572
N. C.	113,814	89,121	22,347	24,598
S. C.	921,675	1,200,289	90,186	46,704
Ga.	132,915	154,781	34,347	43,864
Fla.	1,328,357	1,754,009	118,863	175,761
Ky.	69,532	67,747	99,850	96,645
Tenn.	153,565	225,623	84,161	69,055
Ala.	157,068	134,573	55,861	66,200
Miss.	347,413	503,027	46,277	60,305
Ark.	224,959	389,244	41,312	41,200
La.	415,558	488,189	35,320	32,032
Okla.	109,638	122,658	3,801	9,150
Texas	92,399	98,504	82,538	46,042
Mont.	108,597	144,126	135,688	174,481
Idaho	407	13,617	69,360	57,547
Wyo.	4,874	3/ 6,317	11,590	3/ 5,185
Colo.	---	---	---	1,445
N. Mex.	5,474	10,238	13,535	16,079
Ariz.	---	---	---	---
Utah	---	3,704	6,999	2,998
Nev.	8,444	5,331	43,235	41,320
Wash.	---	---	---	---
Oreg.	71,277	59,414	189,503	141,885
Calif.	158,787	216,461	78,791	91,639
Total	134,535	144,094	79,318	73,327
Total	1/	11,957,104	2/	7,109,788

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

3/ Revised.

Chickens tested by State agencies - comparable totals

Month	By months			Cumulative			
	1957-58	1958-59	Percent change from last year	1957-58	1958-59	Change from last year	Percent
<u>For broiler production 1/</u>	<u>Number</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Number</u>	<u>Number</u>	<u>Percent</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			12,379,555			
January	2,014,868			14,394,423			
February	1,282,382			15,676,805			
March	1,587,391			17,264,196			
April	1,701,022			18,965,218			
May	1,554,643			20,519,861			
June	1,310,490			21,830,351			
<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	3,316,782	= 3	4,670,756	4,660,605	- 10,151	---
November	2,483,280	2,342,596	- 6	7,154,036	7,003,201	- 150,835	- 2
December	2,586,456			9,740,492			
January	1,741,051			11,481,543			
February	454,617			11,936,160			
March	485,136			12,421,296			
April	245,750			12,667,046			
May	276,008			12,943,054			
June	282,142			13,225,196			
1/ All States except - Mont., N. Mex., Ariz., Nev. 2/ All States except - Ohio, Del., Okla., Mont., N. Mex., Ariz., Nev. 3/ Revised.							

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