

TURKEYS AND CHICKENS  
TESTED in November 1959

ALBERT E. MANN  
LIBRARIAN

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Turkeys Tested

Fewer turkeys were tested for pullorum disease during November than in November 1958. Testings of heavy white turkeys were larger than in November last year but this increase was offset by decreases in testings of other heavy breeds and light breeds. Testings of heavy white breeds in November totaled 101,565, up 13 percent from November 1958. The number of other heavy breeds, mostly broadbreasted bronze, totaled 470,858--down 7 percent from November last year. The number of light breeds tested totaled 18,665--a decrease of 53 percent from November 1958.

During the period July through November testings of heavy white breeds were 4 percent larger than during these months in 1958. Testings of other heavy breeds were down 14 percent. Total testings of all heavy breeds for the period July through November were down 10 percent from the same period in 1958. The testings of light breed turkeys during the months July through November 1959 were 51 percent less than during these months a year earlier.

Chickens Tested

The number of chickens for supplying broiler hatching eggs tested during November totaled 2,673,057--down 10 percent from November 1958. Testings July through November of this year totaled 11,392,629--down 5 percent from the testings during this period in 1958. The testings of chickens for other purposes (egg-type) during November totaled 2,025,586 compared with 2,388,479 in November 1958--a decrease of 15 percent. The number tested July through November 1959 totaled 6,011,207--down 16 percent from the number tested during this period in 1958.

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	
	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	1,393	0	0	0	1,393	123	0
Vt.	384	726	630	903	1,014	1,629	0	0
Mass.	2,000	2,431	1,758	1,677	3,758	4,108	0	0
R. I.	0	0	0	0	0	0	0	0
Conn.	0	2,126	0	253	0	2,379	0	10
N.E.	2,384	6,676	2,388	2,833	4,772	9,509	123	10
N. Y.	2,100	33	354	0	2,454	33	0	0
N. J.	0	0	0	0	0	0	0	0
Pa.	728	680	58	2,622	786	3,302	0	198
M.A.	2,828	713	412	2,622	3,240	3,335	0	198
Ohio	9,970	10,343	12,256	7,284	22,226	17,627	7,342	0
Ind.	0	0	9,667	0	9,667	0	0	0
Ill.	3,191	0	3,576	0	6,767	0	989	0
Mich.	2,689	4,441	18,297	14,612	20,986	19,053	617	0
Wis.	1,549	13,972	3,101	0	4,650	13,972	0	0
E.N.C.	17,399	28,756	46,897	21,896	64,296	50,652	8,948	0
Minn.	37,446	24,404	53,891	53,325	91,337	77,729	7,840	7,607
Iowa	0	1,200	12,627	28,728	12,627	29,928	1,921	0
Mo.	3,050	3,991	25,756	4,041	28,806	8,032	0	0
N.Dak.	679	0	2,744	2,568	3,423	2,568	0	0
S.Dak.	0	0	0	0	0	0	0	0
Nebr.	0	0	0	0	0	0	0	0
Kans.	0	1,798	11,637	2,256	11,637	4,054	0	0
W.N.C.	41,175	31,393	106,655	90,918	147,830	122,311	9,761	7,607
Del.	0	0	0	0	0	0	0	0
Md.	0	0	669	3,120	669	3,120	0	0
Va.	0	8,457	9,734	2,840	9,734	11,297	11,654	3,148
W. Va.	0	0	1,249	0	1,249	0	1,482	0
N. C.	0	0	0	10,132	0	10,132	0	0
S. C.	1,286	0	7,153	3,364	8,439	3,364	0	0
Ga.	0	0	7,480	7,147	7,480	7,147	0	0
Fla.	0	0	0	0	0	0	0	0
S. A.	1,286	8,457	26,285	26,603	27,571	35,060	13,136	3,148
Ky.	0	3,148	3,741	8,412	3,741	11,560	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	3,148	3,741	8,412	3,741	11,560	0	0
Ark.	3,325	1,030	1,879	0	5,204	1,030	0	3,459
La.	0	0	0	0	0	0	0	0
Okla.	4,906	0	0	0	4,906	0	2,810	131
Texas	4,636	2,821	66,134	34,557	70,770	37,378	2,449	1,803
W.S.C.	12,867	3,851	68,013	34,557	80,880	38,408	5,259	5,393
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	1,006	0	1,006	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	0	0	0	0	0	0
Utah	1,215	0	0	5,119	1,215	5,119	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	1,215	0	0	6,125	1,215	6,125	0	0
Wash.	0	0	11,625	8,054	11,625	8,054	0	0
Oreg.	795	0	52,897	42,727	53,692	42,727	0	859
Calif.	9,681	18,571	185,152	226,111	194,833	244,682	2,457	1,450
Pac.	10,476	18,571	249,674	276,892	260,150	295,463	2,457	2,309
U. S.	89,630	101,565	504,065	470,858	593,695	572,423	39,684	18,665

Turkeys tested by official State agencies

July through November

State and division	Heavy white breeds:		Other heavy breeds:		Total all heavy breeds:		Light breeds	
	1958-	1959-	1958-	1959-	1958-	1959-	1958-	1959-
	59	60	59	60	59	60	59	60
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	691	0	0	0	691	0	0	0
N. H.	711	2,087	0	16	711	2,103	123	0
Vt.	384	726	630	903	1,014	1,629	0	0
Mass.	2,712	2,431	1,758	1,677	4,470	4,108	0	0
R. I.	0	0	0	0	0	0	0	0
Conn.	0	7,250	0	253	0	7,503	0	10
N. E.	4,498	12,494	2,388	2,849	6,886	15,343	123	10
N. Y.	4,082	2,982	354	0	4,436	2,982	0	0
N. J.	304	454	0	0	304	454	0	0
Pa.	970	1,339	4,761	5,906	5,731	7,245	1,256	198
M. A.	5,356	4,775	5,115	5,906	10,471	10,681	1,256	198
Ohio	21,871	27,555	22,599	9,013	44,470	36,568	44,839	25,070
Ind.	0	0	10,307	1,486	10,307	1,486	0	0
Ill.	3,416	147	3,576	0	6,992	147	989	0
Mich.	3,270	8,352	64,789	45,164	68,059	53,516	617	2,362
Wis.	48,548	32,486	5,703	0	54,251	32,486	0	0
E.N.C.	77,105	68,540	106,974	55,663	184,079	124,203	46,445	27,432
Minn.	127,512	134,509	149,403	162,258	276,915	296,767	45,937	18,076
Iowa	9,109	5,890	12,627	30,969	21,736	36,859	1,921	2,671
Mo.	7,560	3,991	27,624	4,071	35,184	8,062	6,278	0
N. Dak.	679	0	2,744	2,669	3,423	2,669	0	0
S. Dak.	0	0	0	0	0	0	0	0
Nebr.	0	0	1,096	0	1,096	0	338	0
Kans.	0	2,129	12,584	2,256	12,584	4,385	0	0
W.N.C.	144,860	146,519	206,078	202,223	350,938	348,742	54,474	20,747
Del.	0	0	0	0	0	0	0	0
Md.	0	0	3,901	3,120	3,901	3,120	55	0
Va.	8,337	19,835	19,533	2,840	27,870	22,675	84,117	32,577
W. Va.	0	1,035	1,249	0	1,249	1,035	9,203	5,952
N. C.	0	310	13,186	28,456	13,186	28,766	0	0
S. C.	6,455	4,324	22,376	13,258	28,831	17,582	0	0
Ga.	0	0	8,688	7,795	8,688	7,795	0	0
Fla.	0	0	4,679	1,467	4,679	1,467	1,522	1,686
S. A.	14,792	25,504	73,612	56,936	88,404	82,440	94,897	40,215
Ky.	1,712	3,148	23,868	19,846	25,580	22,994	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.	1,712	3,148	23,868	19,846	25,580	22,994	0	0
Ark.	8,303	1,030	1,879	0	10,182	1,030	6,853	3,459
La.	0	0	0	0	0	0	0	0
Okla.	8,990	0	0	0	8,990	0	7,182	969
Texas	59,409	47,577	182,405	84,391	241,814	131,958	71,449	33,768
W.S.C.	76,702	48,607	184,284	84,391	260,986	132,998	85,484	38,196
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	1,006	0	1,006	0	0
N. Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	0	0	0	0	0	0
Utah	2,593	0	11,641	13,605	14,234	13,605	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	2,593	0	11,641	14,611	14,234	14,611	0	0
Wash.	0	0	35,145	20,620	35,145	20,620	0	0
Oreg.	1,541	666	161,338	125,329	162,879	125,995	20,996	11,246
Calif.	46,560	79,813	470,981	508,240	517,541	588,053	15,077	16,999
Pac.	48,101	80,479	667,464	654,189	715,565	734,668	36,073	28,245
U. S.	375,719	390,066	1,281,424	1,096,614	1,657,143	1,486,680	318,752	155,043

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1958-59	1959-60	Percent change from last year	1958-59	1959-60	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<b>Heavy white breeds</b>							
July	59,571	82,681	+ 39	59,571	82,681	+ 23,110	+ 39
August	48,640	48,948	+ 1	108,211	131,629	+ 23,418	+ 22
September	73,379	59,130	- 19	181,590	190,759	+ 9,169	+ 5
October	104,499	97,742	- 6	286,089	288,501	+ 2,412	+ 1
November	89,630	101,565	+ 13	375,719	390,066	+ 14,347	+ 4
December	136,655			512,374			
January	152,756			665,130			
February	97,720			762,850			
March	39,628			802,478			
April	26,565			829,043			
May	52,007			881,050			
June	66,177			947,227			
<b>Other heavy breeds</b>							
July	16,897	24,594	+ 46	16,897	24,594	+ 7,697	+ 46
August	92,548	59,298	- 36	109,445	83,892	- 25,553	- 23
September	161,637	177,044	+ 10	271,082	260,936	- 10,146	- 4
October	506,277	364,820	- 28	777,359	625,756	-151,603	- 20
November	504,065	470,858	- 7	1,281,424	1,096,614	-184,810	- 14
December	516,053			1,797,477			
January	346,564			2,144,041			
February	196,269			2,340,310			
March	37,192			2,377,502			
April	9,280			2,386,782			
May	8,528			2,395,310			
June	12,596			2,407,906			
<b>Total all heavy breeds</b>							
July	76,468	107,275	+ 40	76,468	107,275	+ 30,807	+ 40
August	141,188	108,246	- 23	217,656	215,521	- 2,135	- 1
September	235,016	236,174	--	452,672	451,695	- 977	--
October	610,776	462,562	- 24	1,063,448	914,257	-149,191	- 14
November	593,695	572,423	- 4	1,657,143	1,486,680	-170,463	- 10
December	652,708			2,309,851			
January	499,320			2,809,171			
February	293,989			3,103,160			
March	76,820			3,179,980			
April	35,845			3,215,825			
May	60,535			3,276,360			
June	78,773			3,355,133			

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			Change from last year
	1958-59	1959-60	Percent change from last year	1958-59	1959-60	Number	
	Number	Number	Percent	Number	Number	Number	Percent
<u>Light breeds</u>							
July	39,143	45,233	+ 16	39,143	45,233	+ 6,090	+ 16
August	71,483	20,812	- 71	110,626	66,045	- 44,581	- 40
September	94,372	35,974	- 62	204,998	102,019	-102,979	- 50
October	74,070	34,359	- 54	279,068	136,378	-142,690	- 51
November	39,684	18,665	- 53	318,752	155,043	-163,709	- 51
December	74,324			393,076			
January	66,923			459,999			
February	77,281			537,280			
March	28,575			565,855			
April	20,483			586,338			
May	22,967			609,305			
June	12,474			621,779			
<u>Total all breeds</u>							
July	115,611	152,508	+ 32	115,611	152,508	+ 36,897	+ 32
August	212,671	129,058	- 39	328,282	281,566	- 46,716	- 14
September	329,388	272,148	- 17	657,670	553,714	-103,956	- 16
October	684,846	496,921	- 27	1,342,516	1,050,635	-291,881	- 22
November	633,379	591,088	- 7	1,975,895	1,641,723	-334,172	- 17
December	727,032			2,702,927			
January	566,243			3,269,170			
February	371,270			3,640,440			
March	105,395			3,745,835			
April	56,328			3,802,163			
May	83,502			3,885,665			
June	91,247			3,976,912			

Chickens tested by official State agencies

State	During November			
	For broiler production		Egg-type chickens	
	1958	1959	1958	1959
	Number	Number	Number	Number
Maine	189,708	169,162	81,359	27,986
N. H.	120,026	85,516	1,666	3,455
Vt.	22,284	7,634	5,338	7,332
Mass.	64,376	55,873	68,950	41,190
R. I.	1,259	0	2,732	1,121
Conn.	32,808	19,088	27,736	32,724
N. Y.	13,342	10,265	87,022	97,797
N. J.	11,141	6,813	80,324	74,729
Pa.	82,752	107,609	81,024	94,987
Ohio	23,327	38,422	---	149,903
Ind.	195,582	165,919	191,544	120,926
Ill.	39,661	22,596	218,038	219,721
Mich.	24,058	9,033	75,343	40,203
Wis.	14,344	15,934	48,889	43,903
Minn.	15,435	13,627	278,266	234,132
Iowa	40,590	32,939	298,947	296,985
Mo.	419,274	292,483	213,324	150,262
N. Dak.	5,140	553	42,564	53,206
S. Dak.	---	0	70,734	28,645
Nebr.	14,772	8,802	88,316	66,942
Kans.	28,414	30,431	43,268	43,107
Del.	56,954	68,507	---	0
Md.	41,449	34,675	18,540	17,049
Va.	119,034	112,514	15,791	12,644
W. Va.	14,896	14,858	10,885	8,151
N. C.	282,079	300,566	13,664	30,255
S. C.	37,699	25,781	17,694	10,606
Ga.	388,136	415,352	26,186	21,355
Fla.	29,319	6,146	21,523	5,111
Ky.	33,086	34,124	26,286	8,610
Tenn.	32,355	21,313	31,485	23,496
Ala.	143,235	156,598	9,997	8,433
Miss.	67,309	125,177	12,876	7,540
Ark.	154,081	99,848	3,319	14,615
La.	48,057	20,847	3,578	0
Okla.	17,383	30,418	20,748	14,450
Texas	21,595	9,977	44,306	42,208
Mont.	841	3,606	14,739	8,532
Idaho	5,794	4,516	3,249	4,365
Wyo.	---	---	---	---
Colo.	3,604	669	17,382	14,919
N. Mex.	---	---	---	---
Ariz.	1,852	0	2,998	0
Utah	1,368	2,754	9,522	5,088
Nev.	---	---	---	---
Wash.	13,891	26,321	40,480	68,421
Oreg.	50,246	42,805	11,795	16,511
Calif.	31,505	22,986	6,052	3,874
Total	2,954,061	2,673,057	1/	2,175,489

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

Chickens tested by official State agencies

State	July through November			
	For broiler production		Egg-type chickens	
	1958-59	1959-60	1958-59	1959-60
	Number	Number	Number	Number
Maine	815,109	623,747	253,685	183,423
N. H.	571,225	420,985	6,649	8,496
Vt.	77,468	62,337	42,449	48,419
Mass.	280,119	177,234	268,488	173,231
R. I.	8,866	8,423	16,379	9,938
Conn.	166,496	111,976	214,762	194,617
N. Y.	70,738	27,543	325,845	310,889
N. J.	53,338	42,096	409,415	324,372
Pa.	378,160	456,330	396,869	420,893
Ohio	165,848	136,065	---	349,596
Ind.	894,958	930,385	537,472	371,272
Ill.	174,885	56,546	711,105	658,905
Mich.	60,553	34,718	190,324	125,603
Wis.	133,105	78,421	90,882	67,123
Minn.	75,063	65,083	588,826	487,503
Iowa	203,644	95,036	701,566	625,317
Mo.	892,688	898,228	432,841	308,377
N. Dak.	9,574	553	80,700	80,922
S. Dak.	4,886	0	121,976	76,189
Nebr.	60,722	26,567	187,540	186,779
Kans.	115,856	81,763	105,767	84,495
Del.	267,471	315,721	---	189
Md.	157,582	136,577	52,214	37,300
Va.	487,683	491,185	56,572	34,776
W. Va.	89,121	53,013	24,598	22,699
N. C.	1,200,289	1,260,757	46,704	109,443
S. C.	154,781	156,677	43,864	38,279
Ga.	1,754,009	1,900,960	175,761	161,837
Fla.	67,747	37,600	96,645	66,003
Ky.	225,623	140,437	69,055	37,778
Tenn.	134,573	157,993	66,200	60,505
Ala.	503,027	561,820	60,305	41,316
Miss.	389,244	629,408	41,200	32,392
Ark.	488,189	493,787	32,032	31,606
La.	122,658	93,823	9,150	12,642
Okla.	98,504	104,609	46,042	31,953
Texas	144,126	64,967	174,481	151,414
Mont.	13,617	14,563	57,547	41,462
Idaho	6,317	28,721	5,185	7,353
Wyo.	---	---	1,445	---
Colo.	10,238	2,013	24,924	27,547
N. Mex.	---	---	---	---
Ariz.	3,704	0	2,998	7,546
Utah	5,331	13,370	41,320	11,847
Nev.	---	---	---	---
Wash.	59,414	82,310	141,885	173,056
Oreg.	216,461	151,990	91,639	68,489
Calif.	144,094	166,292	73,327	57,012
Total	11,957,104	11,392,629	1/	6,360,803

1/ See page 8 for 1958-59 and 1959-60 comparable totals.

UNITED STATES DEPARTMENT OF AGRICULTURE  
 AGRICULTURAL MARKETING SERVICE  
 AGRICULTURAL ESTIMATES DIVISION  
 WASHINGTON 25, D. C.

POSTAGE AND FEES PAID  
 U.S. DEPARTMENT OF AGRICULTURE

OFFICIAL BUSINESS

Chickens tested by State agencies - comparable totals

Month	By months			Cumulative			
	1958-59	1959-60	% change from last year	1958-59	1959-60	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>For broiler production 2/:</u>							
July	1,628,129	1,537,073	- 6	1,628,129	1,537,073	- 91,056	- 6
August	1,599,159	1,919,301	+ 20	3,227,288	3,456,374	+229,086	+ 7
September	2,650,308	2,377,312	- 10	5,877,596	5,833,686	- 43,910	- 1
October	3,125,447	2,885,886	- 8	9,003,043	8,719,572	-283,471	- 3
November	2,954,061	2,673,057	- 10	11,957,104	11,392,629	-564,475	- 5
December	2,801,459			14,758,563			
January	2,601,927			17,360,490			
February	2,363,505			19,723,995			
March	2,320,302			22,044,297			
April	1,930,848			23,975,145			
May	1,647,255			25,622,400			
June	1,609,452			27,231,852			
<u>Egg-type chickens 1/2/:</u>							
July	500,558	443,579	- 11	500,558	443,579	- 56,979	- 11
August	602,001	587,827	- 2	1,102,559	1,031,406	- 71,153	- 6
September	1,269,046	1,006,977	- 21	2,371,605	2,038,383	-333,222	- 14
October	2,358,549	1,947,238	- 17	4,730,154	3,985,621	-744,533	- 16
November	2,388,479	2,025,586	- 15	7,118,633	6,011,207	-1,107,426	- 16
December	2,497,300			9,615,933			
January	1,658,650			11,274,583			
February	771,225			12,045,808			
March	428,393			12,474,201			
April	270,594			12,744,795			
May	253,846			12,998,641			
June	328,077			13,326,718			

1/ All States except - Ohio.

2/ Revised.