

TURKEYS AND CHICKENS
TESTED in January 1960

February 17, 1960

HD
9437
45
A2

Turkeys Tested

Turkeys tested during January for pullorum disease totaled 501,435, down 11 percent from January 1959. The number of heavy white breeds tested totaled 144,613, compared with 152,756 the previous year--a decrease of 5 percent. The number of other heavy breeds tested totaled 309,103--down 11 percent from January 1959. The number of light breeds tested totaled 47,719--a decrease of 29 percent from January last year.

During the months of July 1959 through January 1960, testings of heavy breed turkeys were 6 percent less than during the same months a year earlier. Heavy white breeds tested were up 5 percent, but testings of other heavy breeds were down 9 percent. The number of light breed turkeys tested was 43 percent less than during July 1958 through January 1959.

Chickens Tested

The number of chickens for supplying broiler hatching eggs tested for pullorum disease during January totaled 2,316,817--down 11 percent from January 1959. Testings July 1959 through January 1960 totaled 16,194,012--down 7 percent from a year earlier.

In the States for which comparisons are available, 1,257,826 chickens were tested during January for supplying eggs for egg-type chicks. This was 24 percent less than the number tested January 1959. The testings of egg-type birds during the months of July 1959 through January 1960 totaled 9,647,616, down 14 percent from the corresponding months 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 January							
	: Heavy white breeds:		: Other heavy breeds:		: Total all heavy breeds:		: Light breeds	
	1959 :	1960 :	1959 :	1960 :	1959 :	1960 :	1959 :	1960
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	184	567	0	0	184	567	0	0
N.H.	7,361	3,791	102	124	7,463	3,915	0	0
Vt.	2,797	0	0	0	2,797	0	0	0
Mass.	3,635	3,611	4,174	0	7,809	3,611	0	0
R.I.	525	581	0	0	525	581	0	0
Conn.	6,216	2,010	785	0	7,001	2,010	0	975
N.E.	20,718	10,560	5,061	124	25,779	10,684	0	975
N.Y.	3,249	9,395	2,236	72	5,485	9,467	0	40
N.J.	579	70	142	3,017	721	3,087	0	0
Pa.	1,470	1,212	844	1,016	2,314	2,228	0	121
M.A.	5,298	10,677	3,222	4,105	8,520	14,782	0	161
Ohio	20,624	10,875	15,538	8,400	36,162	19,275	8,026	13,161
Ind.	0	2,320	7,708	1,727	7,708	4,047	0	858
Ill.	2,447	3,620	10,018	4,982	12,465	8,602	2,074	1,641
Mich.	1,743	0	14,295	0	16,038	0	0	0
Wis.	7,304	15,496	1,241	0	8,545	15,496	0	0
E.N.C.	32,118	32,311	48,800	15,109	80,918	47,420	10,100	15,660
Minn.	51,220	33,792	3,725	4,994	54,945	38,786	9,008	1,000
Iowa	16,804	7,706	30,549	78,462	47,353	86,168	0	702
Mo.	2,491	3,297	42,939	30,806	45,430	34,103	3,754	1,948
N.Dak.	0	10	0	0	0	10	0	0
S.Dak.	0	0	0	0	0	0	571	0
Nebr.	0	1,000	12,897	8,411	12,897	9,411	0	0
Kans.	0	0	2,309	1,177	2,309	1,177	0	0
W.N.C.	70,515	45,805	92,419	123,850	162,934	169,655	13,333	3,650
Del.	0	0	345	674	345	674	0	0
Md.	1,539	0	2,381	434	3,920	434	0	0
Va.	1,900	8,752	9,467	4,648	11,367	13,400	26,942	19,597
W.Va.	0	0	66	23	66	23	2,640	1,137
N.C.	195	2,244	3,408	8,200	3,603	10,444	0	0
S.C.	838	2,770	3,570	5,820	4,408	8,590	0	0
Ga.	0	0	0	0	0	0	0	0
Fla.	0	0	2,555	1,878	2,555	1,878	0	0
S.A.	4,472	13,766	21,792	21,677	26,264	35,443	29,582	20,734
Ky.	0	0	0	0	0	0	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	288	115	336	656	624	771	416	336
Miss.	892	1,343	1,869	0	2,761	1,343	1,862	0
E.S.C.	1,180	1,458	2,205	656	3,385	2,114	2,278	336
Ark.	1,297	2,372	15,822	12,807	17,119	15,179	756	0
La.	0	0	0	0	0	0	0	0
Okla.	2,779	10,477	17,886	0	20,665	10,477	2,722	0
Texas	1,620	5,499	7,740	30,067	9,360	35,566	1,000	2,056
W.S.C.	5,696	18,348	41,448	42,874	47,144	61,222	4,478	2,056
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	4,541	0	0	0	4,541	0	0
Ariz.	0	0	3,537	0	3,537	0	0	0
Utah	0	0	7,644	12,147	7,644	12,147	0	0
Nev.	0	--	0	--	0	--	0	--
Mount.	0	4,541	11,181	12,147	11,181	16,688	0	0
Wash.	120	117	2,087	933	2,207	1,050	0	0
Oreg.	0	28	8,728	21,717	8,728	21,745	2,332	4,147
Calif.	12,639	7,002	109,621	65,911	122,260	72,913	4,820	0
Pac.	12,759	7,147	120,436	88,561	133,195	95,708	7,152	4,147
U.S.	152,756	144,613	346,564	309,103	499,320	453,716	66,923	47,719

Turkeys tested by official State agencies

State: and division:	July through January							
	Heavy white breeds:		Other heavy breeds:		Total all heavy breeds:		Light breeds	
	1958- 59	1959- 60	1958- 59	1959- 60	1958- 59	1959- 60	1958- 59	1959- 60
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	2,276	567	0	0	2,276	567	0	0
N.H.	11,253	10,297	102	140	11,355	10,437	123	0
Vt.	3,305	726	765	1,065	4,070	1,791	0	0
Mass.	6,347	7,223	5,932	3,744	12,279	10,967	0	0
R.I.	525	581	0	0	525	581	0	0
Conn.	11,933	16,600	1,675	1,143	13,608	17,743	0	1,215
N.E.	35,639	35,994	8,474	6,092	44,113	42,086	123	1,215
N.Y.	16,016	14,213	3,781	72	19,797	14,285	0	40
N.J.	883	524	142	3,373	1,025	3,897	0	0
Pa.	3,226	4,063	8,294	10,442	11,520	14,505	1,256	319
M.A.	20,125	18,800	12,217	13,887	32,342	32,687	1,256	359
Ohio	52,094	56,375	47,285	26,315	99,379	82,690	66,158	40,602
Ind.	0	2,320	28,802	12,454	28,802	14,774	0	858
Ill.	6,037	3,767	15,276	20,425	21,313	24,192	3,063	1,641
Mich.	5,229	12,865	81,920	65,139	87,149	78,004	617	3,070
Wis.	69,382	57,577	10,825	0	80,207	57,577	0	0
E.N.C.	132,742	132,904	184,108	124,333	316,850	257,237	69,838	46,171
Minn.	229,763	227,996	194,526	213,083	424,289	441,079	73,821	32,578
Iowa	28,150	13,596	92,615	129,726	120,765	143,322	11,253	5,889
Mo.	15,477	18,333	123,529	105,954	139,006	124,287	10,032	2,380
N.Dak.	5,434	10	12,983	16,722	18,417	16,732	0	0
S.Dak.	0	0	0	0	0	0	1,595	923
Nebr.	2,060	1,000	33,066	22,933	35,126	23,933	338	0
Kans.	0	11,813	24,934	8,720	24,934	20,533	0	0
W.N.C.	280,884	272,748	481,653	497,138	762,537	769,886	97,039	41,770
Del.	0	0	345	674	345	674	0	0
Md.	1,588	0	10,663	3,554	12,251	3,554	55	0
Va.	11,745	31,702	40,093	10,609	51,838	42,311	123,897	73,009
W.Va.	0	1,035	1,339	115	1,339	1,150	14,658	9,866
N.C.	1,527	4,935	33,306	53,510	34,833	58,445	0	0
S.C.	7,293	10,551	31,219	24,371	38,512	34,922	0	0
Ga.	0	665	8,688	9,553	8,688	10,218	0	0
Fla.	1,294	0	10,646	8,414	11,940	8,414	1,522	1,686
S.A.	23,447	48,888	136,299	110,800	159,746	159,688	140,132	84,561
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.	288	1,135	881	1,781	1,169	2,916	416	336
Miss.	892	1,343	1,869	0	2,761	1,343	1,862	0
E.S.C.	2,892	5,626	26,618	21,627	29,510	27,253	2,278	336
Ark.	11,698	4,414	25,255	12,807	36,953	17,221	9,178	4,723
La.	0	0	0	0	0	0	0	0
Okla.	12,286	12,342	29,842	25,637	42,128	37,979	10,165	969
Texas	71,358	58,057	216,140	141,162	287,498	199,219	72,649	38,773
W.S.C.	95,342	74,813	271,237	179,606	366,579	254,419	91,992	44,465
Mont.	0	0	0	0	0	0	0	0
Idaho	0	0	0	4,000	0	4,000	0	2,000
Wyo.	0	0	0	0	0	0	0	0
Colo.	720	0	2,160	2,508	2,880	2,508	0	0
N.Mex.	0	4,541	0	0	0	4,541	0	0
Ariz.	0	0	4,879	0	4,879	0	0	0
Utah	2,593	0	26,489	53,326	29,082	53,326	0	0
Nev.	0	--	0	--	0	--	0	--
Mount.	3,313	4,541	33,528	59,834	36,841	64,375	0	2,000
Wash.	120	117	37,278	25,628	37,398	25,745	0	0
Oreg.	1,781	916	193,692	181,765	195,473	182,681	36,798	24,142
Calif.	68,845	100,826	758,937	731,228	827,782	832,054	20,543	19,085
Pac.	70,746	101,859	989,907	938,621	1,060,653	1,040,480	57,341	43,227
U S	665,130	696,173	2,144,041	1,951,938	2,809,171	2,648,111	459,999	264,104

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
Heavy white breeds							
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	161,494	+ 18	512,374	551,560	+ 39,186	+ 8
January	152,756	144,613	- 5	665,130	696,173	+ 31,043	+ 5
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			
Other heavy breeds							
July	16,897	24,594	+ 46	16,897	24,594	+ 7,697	+ 46
August	92,548	59,298	- 36	109,445	83,982	- 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	546,221	+ 6	1,797,477	1,642,835	- 154,642	- 9
January	346,564	309,103	- 11	2,144,041	1,951,938	- 192,103	- 9
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			
Total all heavy breeds							
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	707,715	+ 8	2,309,851	2,194,395	-115,456	- 5
January	499,320	453,716	- 9	2,809,171	2,648,111	-161,060	- 6
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			
	1958-59	1959-60	Percent change from last year	1958-59	1959-60	Change from last year	
	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	61,342	- 17	393,076	216,385	- 176,691	- 45
January	66,923	47,719	- 29	459,999	264,104	- 195,895	- 43
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	+ 36,987	+ 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	769,057	+ 6	2,702,927	2,410,780	- 292,147	- 11
January	566,243	501,435	- 11	3,269,170	2,912,215	- 356,955	- 11
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 January			
	For broiler production		Egg-type chickens	
	1959	1960	1959	1960
	Number	Number	Number	Number
Maine	242,993	92,500	41,243	22,427
N.H.	89,769	25,835	---	1,137
Vt.	9,112	5,833	---	10,759
Mass.	33,781	34,967	36,628	99,973
R.I.	2,958	0	---	2,401
Conn.	31,990	10,728	35,026	14,254
N.Y.	11,504	13,236	53,810	17,816
N.J.	10,150	8,586	34,345	36,176
Pa.	80,768	70,499	56,329	34,535
Ohio	50,842	35,794	---	61,950
Ind.	139,245	130,961	121,146	80,582
Ill.	30,087	17,364	190,799	130,829
Mich.	1,325	3,719	26,548	45,132
Wis.	28,803	28,450	69,782	55,353
Minn.	28,342	6,709	316,495	147,464
Iowa	48,215	14,179	151,690	149,800
Mo.	126,698	84,228	67,097	49,441
N.Dak.	---	0	6,920	4,445
S.Dak.	---	0	52,245	34,110
Nebr.	3,277	1,750	39,034	18,452
Kans.	21,893	7,700	49,295	29,501
Del.	46,243	35,000	0	0
Md.	33,237	19,411	10,398	1,735
Va.	108,428	77,915	14,731	15,303
W.Va.	5,505	3,448	135	2,311
N.C.	265,818	342,341	65,720	60,311
S.C.	17,807	29,179	2,298	16,027
Ga.	564,491	569,027	34,194	10,701
Fla.	11,535	33,065	16,108	6,482
Ky.	16,995	21,434	12,316	11,780
Tenn.	12,975	33,054	35,534	28,212
Ala.	132,611	218,502	14,538	9,719
Miss.	60,556	99,771	2,417	4,858
Ark.	133,706	122,748	4,566	16,998
La.	49,237	41,041	4,266	4,452
Okla.	4,773	4,688	4,705	5,857
Texas	29,248	4,814	15,028	9,458
Mont.	---	522	163	4,863
Idaho	1,206	7,786	12,078	13,615
Wyo.	---	---	---	---
Colo.	4,581	679	3,670	3,266
N.Mex.	---	0	---	0
Ariz.	---	1,579	4,873	0
Utah	5,457	2,514	3,115	8,971
Nev.	---	---	---	---
Wash.	15,875	10,590	21,923	12,647
Oreg.	28,499	15,275	22,098	13,780
Calif.	61,392	29,396	5,344	11,893
Total	2,601,927	2,316,817	1/	1,319,776

1/ See page 8 for 1959 and 1960 comparable totals.

Chickens tested by official State agencies

State	July through January			
	For broiler production		Egg-type chickens	
	1958-59	1959-60	1958-59	1959-60
	Number	Number	Number	Number
Maine	1,197,094	851,019	360,199	255,294
N.H.	761,155	498,334	8,822	10,010
Vt.	99,697	81,220	60,500	71,233
Mass.	383,441	237,917	412,924	335,914
R.I.	19,512	8,423	16,951	17,606
Conn.	225,438	148,049	280,946	236,894
N.Y.	92,435	59,172	464,229	400,451
N.J.	78,374	59,116	542,208	440,228
Pa.	607,119	640,222	558,703	545,100
Ohio	251,240	210,057	---	547,001
Ind.	1,183,039	1,177,653	850,353	661,933
Ill.	235,657	89,195	1,084,136	964,295
Mich.	77,518	49,077	268,134	196,154
Wis.	202,650	122,538	215,120	132,481
Minn.	110,453	75,750	1,337,898	1,083,600
Iowa	289,480	122,243	1,168,665	1,042,875
Mo.	1,174,586	1,142,423	609,679	484,634
N.Dak.	9,574	553	129,573	199,785
S.Dak.	4,886	0	223,009	175,811
Nebr.	83,612	34,507	335,239	288,047
Kans.	168,999	126,432	228,400	169,894
Del.	367,326	411,663	0	189
Md.	212,124	180,052	76,091	48,506
Va.	727,676	662,660	90,891	80,823
W.Va.	111,300	64,676	28,531	25,802
N.C.	1,835,509	1,960,852	130,017	216,466
S.C.	186,845	233,009	54,244	62,261
Ga.	2,750,818	2,843,740	294,733	240,912
Fla.	81,778	75,085	121,412	87,695
Ky.	266,517	200,114	101,240	78,229
Tenn.	195,832	200,605	128,012	98,925
Ala.	772,050	951,902	85,451	69,046
Miss.	619,171	874,710	48,181	44,585
Ark.	750,206	807,632	38,181	54,925
La.	198,357	163,595	29,953	17,094
Okla.	117,121	131,104	54,730	49,225
Texas	191,641	78,615	213,296	196,605
Mont.	16,959	15,624	63,779	60,191
Idaho	20,633	39,411	31,886	24,876
Wyo.	---	---	3,096	---
Colo.	20,869	2,692	39,071	33,750
N.Mex.	---	0	---	0
Ariz.	6,948	1,579	7,871	7,546
Utah	16,450	22,220	56,386	21,699
Nev.	---	---	---	---
Wash.	96,626	110,016	194,908	217,692
Oreg.	298,313	204,411	138,068	116,713
Calif.	243,462	224,145	88,867	80,132
Total	17,360,490	16,194,012	1/	10,194,617

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
For broiler production							
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	2,484,566	- 11	14,758,563	13,877,195	- 881,368	- 6
January	2,601,927	2,316,817	- 11	17,360,490	16,194,012	-1,166,478	- 7
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			
Egg-type chickens 1/							
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	-15
December	2,497,300	2,378,583	- 5	9,615,933	8,389,790	-1,226,143	-13
January	1,658,650	1,257,826	- 24	11,274,583	9,647,616	-1,626,967	-14
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.