

TURKEYS AND CHICKENS TESTED

AUGUST 1960

ALBERT L. MANN
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September 19, 1960

MAY 12 1961

Turkeys Tested

AD
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45
42

The number of heavy breed turkeys tested during August 1960 for pullorum disease was the largest for the month since records began in 1952. Heavy white breeds tested totaled 92,174, compared with 49,948 in August 1959 and the previous high of 67,560 in August 1956. Other heavy breed turkeys tested (mostly broad-breasted bronze) totaled 139,975, compared with 59,298 in August 1959 and the previous record high of 92,548 in August 1958. During July and August of this year, testings of heavy white breeds were up 41 percent from these months in 1959 and other heavy breeds tested were up 151 percent. Light breed turkeys tested during August 1960 totaled 32,837, up 58 percent from August 1959. Testings in July and August 1960 totaled 50,140--down 24 percent from these months in 1959.

Chickens Tested

There were 1,968,754 chickens for supplying broiler hatching eggs tested during August 1960--up 3 percent from August 1959. The cumulative total for January through August totaled 13,602,567--down 15 percent from this period in 1959. Chickens tested in August for supplying eggs for egg-type chicks totaled 453,629, compared with 604,978 in August 1959--a decrease of 25 percent. For the period January through August, testings totaled 4,018,803, compared with 4,800,980 during these months in 1959--a decrease of 16 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,

Turkeys tested by official State agencies

State and division:	During August							
	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	0	0	0	0	0	0	0	0
N.H.	0	132	0	0	0	132	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	132	0	0	0	132	0	0
N.Y.	1,793	1,071	0	0	1,793	1,071	0	0
N.J.	0	0	0	0	0	0	0	0
Pa.	202	0	0	0	202	0	0	0
M.A.	1,995	1,071	0	0	1,995	1,071	0	0
Ohio	0	0	0	0	0	0	5,345	3,131
Ind.	0	0	0	0	0	0	0	1,497
Ill.	0	209	0	0	0	209	0	0
Mich.	0	0	0	120	0	120	0	0
Wis.	6,782	9,423	0	0	6,782	9,423	0	0
E.N.C.	6,782	9,632	0	120	6,782	9,752	5,345	4,628
Minn.	22,298	32,355	4,923	2,821	27,221	35,176	2,204	717
Iowa	0	0	0	0	0	0	0	0
Mo.	0	0	0	0	0	0	0	0
N.Dak.	0	0	101	0	101	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.	22,298	32,355	5,024	2,821	27,322	35,176	2,204	717
Del.	0	0	0	0	0	0	0	0
Md.	0	0	0	0	0	0	0	0
Va.	0	6,607	0	0	0	6,607	2,957	8,239
W.Va.	0	0	0	0	0	0	0	2,640
N.C.	0	0	3,331	7,769	3,331	7,769	0	0
S.C.	0	0	276	4,781	276	4,781	0	0
Ga.	0	0	0	0	0	0	0	0
Fla.	0	0	0	0	0	0	0	0
S.A.	0	6,607	3,607	12,550	3,607	19,157	2,957	10,879
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
La.	0	0	0	0	0	0	0	0
Okla.	0	0	0	0	0	0	0	0
Texas	4,166	13,190	9,430	7,504	13,596	20,694	5,440	12,125
W.S.C.	4,166	13,190	9,430	7,504	13,596	20,694	5,440	12,125
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	1,810	0	1,810	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	1,810	0	1,810	0	0
Wash.	0	0	0	0	0	0	0	0
Oreg.	666	0	2,725	14,803	3,391	14,803	4,866	2,455
Calif.	13,041	29,187	38,512	100,367	51,553	129,554	0	2,033
Pac.	13,707	29,187	41,237	115,170	54,944	144,357	4,866	4,488
U.S.	48,948	92,174	59,298	139,975	108,246	232,149	20,812	32,837

Turkeys tested by official State agencies

State and division	July through August								
	Heavy white breeds:			Other heavy breeds:		Total all heavy breeds:			Light Breeds
	1959- 60	1960- 61	1959- 60	1960- 61	1959- 60	1960- 61	1960- 61	1959- 60	1960- 61
	Number	Number	Number	Number	Number	Number	Number	Number	Number
Maine	0	0	0	0	0	0	0	0	0
N.H.	0	132	0	0	0	132	0	0	0
Vt.	0	0	0	0	0	0	0	0	0
Mass.	0	0	0	0	0	0	0	0	0
R.I.	0	0	0	0	0	0	0	0	0
Conn.	936	0	0	0	936	0	0	0	0
N.E.	936	132	0	0	936	132	0	0	0
N.Y.	1,793	1,071	0	0	1,793	1,071	0	0	0
N.J.	454	0	0	0	454	0	0	0	0
Pa.	289	0	0	0	289	0	0	0	124
M.A.	2,536	1,071	0	0	2,536	1,071	0	0	124
Ohio	3,838	2,395	0	0	3,838	2,395	17,328	3,131	0
Ind.	0	0	0	0	0	0	0	1,497	0
Ill.	147	209	0	0	147	209	0	0	0
Mich.	0	0	0	120	0	120	1,181	2,093	0
Wis.	8,713	15,007	0	0	8,713	15,007	0	0	0
E.N.C.	12,698	17,611	0	120	12,698	17,731	18,509	6,721	0
Minn.	53,719	84,619	4,923	8,706	58,642	93,325	5,247	4,732	0
Iowa	2,110	0	0	0	2,110	0	0	2,105	0
Mo.	0	0	0	0	0	0	0	0	0
N.Dak.	0	0	101	0	101	0	0	0	0
S.Dak.	0	0	0	0	0	0	0	0	0
Nebr.	0	0	0	0	0	0	0	0	0
Kans.	0	0	0	0	0	0	0	0	0
W.N.C.	55,829	84,619	5,024	8,706	60,853	93,325	5,247	6,837	0
Del.	0	0	0	0	0	0	0	0	0
Md.	0	0	0	0	0	0	0	0	0
Va.	0	7,112	0	0	0	7,112	6,793	9,733	0
W.Va.	0	0	0	0	0	0	2,548	2,640	0
N.C.	0	0	4,487	14,324	4,487	14,324	0	0	0
S.C.	1,416	5,846	1,705	8,582	3,121	14,428	0	0	0
Ga.	0	1,509	0	0	0	1,509	0	0	0
Fla.	0	0	0	0	0	0	0	958	0
S.A.	1,416	14,467	6,192	22,906	7,608	37,373	9,341	13,331	0
Ky.	0	0	0	0	0	0	0	0	0
Tenn.	0	0	0	0	0	0	0	0	0
Ala.	0	0	0	0	0	0	0	0	0
Miss.	0	0	0	0	0	0	0	0	0
E.S.C.	0	0	0	0	0	0	0	0	0
Ark.	0	0	0	0	0	0	0	0	0
La.	0	0	0	0	0	0	0	0	0
Okla.	0	0	0	0	0	0	0	0	0
Texas	32,265	21,803	13,721	22,986	45,986	44,789	25,410	16,296	0
W.S.C.	32,265	21,803	13,721	22,986	45,986	44,789	25,410	16,296	0
Mont.	0	0	0	0	0	0	0	0	0
Idaho	0	0	0	0	0	0	0	0	0
Wyo.	0	0	0	0	0	0	0	0	0
Colo.	0	0	0	1,810	0	1,810	0	0	0
N.Mex.	0	0	0	0	0	0	0	0	0
Ariz.	0	0	0	0	0	0	0	0	0
Utah	0	0	0	0	0	0	0	0	0
Nev.	0	0	0	0	0	0	0	0	0
Mount.	0	0	0	1,810	0	1,810	0	0	0
Wash.	0	0	0	0	0	0	0	0	0
Oreg.	666	2,901	2,725	14,803	3,391	17,704	4,866	4,798	0
Calif.	25,283	42,872	56,230	139,228	81,513	182,100	2,672	2,033	0
Pac.	25,949	45,773	58,955	154,031	84,904	199,804	7,538	6,831	0
U.S.	131,629	185,476	83,892	210,559	215,521	396,035	66,045	50,140	0

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1959-60	1960-61	Percent change from last year	1959-60	1960-61	Number	Percent change from last year
	Number	Number	Percent	Number	Number	Number	Percent
Heavy white breeds							
July	82,681	93,302	+ 13	82,681	93,302	+ 10,621	+ 13
August	48,948	92,174	+ 38	131,629	185,476	+ 53,847	+ 41
September	59,130			190,759			
October	97,742			288,501			
November	101,565			390,066			
December	116,176			506,242			
January	138,641			644,883			
February	85,563			730,446			
March	55,280			785,726			
April	51,189			836,915			
May	28,643			865,558			
June	52,718			918,276			
Other heavy breeds							
July	24,594	70,584	+ 187	24,594	70,584	+ 45,990	+ 187
August	59,298	139,975	+ 136	83,892	210,559	+126,667	+ 151
September	177,044			260,936			
October	364,820			625,756			
November	470,989			1,096,745			
December	545,539			1,642,284			
January	315,630			1,957,914			
February	83,797			2,041,711			
March	25,688			2,067,399			
April	1,201			2,068,600			
May	20,935			2,089,535			
June	18,820			2,108,355			
Total all heavy breeds:							
July	107,275	163,886	+ 53	107,275	163,886	+ 56,611	+ 53
August	108,246	232,149	+ 114	215,521	396,035	+180,514	+ 84
September	236,174			451,695			
October	462,562			914,257			
November	572,554			1,486,811			
December	707,715			2,194,526			
January	454,271			2,648,797			
February	169,360			2,818,157			
March	80,968			2,899,125			
April	52,390			2,951,515			
May	49,578			3,001,093			
June	71,538			3,072,631			

1/ Revised.

Turkeys tested by official State agencies - United States

Month	By months				Cumulative			
	1959-60	1960-61	Percent change from last year	1959-60	1960-61	Change from last year		
	Number	Number	Percent	Number	Number	Number	Percent	
<u>Light breeds</u>								
July	45,233	17,303	- 62	45,233	17,303	- 27,930	- 62	
August	20,812	32,837	+ 58	66,045	50,140	- 15,905	- 24	
September	35,974			102,019				
October	34,359			136,378				
November	18,534			154,912				
December	61,342			216,254				
January	47,719			263,973				
February	56,992			320,965				
March	28,624			349,589				
April	31,235			380,824				
May	21,643			402,467				
June	32,355			434,822				
<u>Total all breeds</u>								
July	152,508	181,189	+ 19	152,508	181,189	+ 28,681	+ 19	
August	129,058	264,986	+ 105	281,566	446,175	+164,609	+ 58	
September	272,148			553,714				
October	496,921			1,050,635				
November	591,088			1,641,723				
December	769,057			2,410,780				
January	501,990			2,912,770				
February	226,352			3,139,122				
March	109,592			3,248,714				
April	83,625			3,332,339				
May	71,221			3,403,560				
June	103,893			3,507,453				

Chickens tested by official State agencies

State and division	During August			
	For broiler production		Egg-type chickens	
	1959	1960	1959	1960
	Number	Number	Number	Number
Maine	122,039	100,368	22,794	19,830
N.H.	79,927	51,053	2,162	100
Vt.	13,147	3,130	8,131	4,938
Mass.	68,922	29,785	38,043	28,711
R.I.	1,750	6,232	4,338	3,768
Conn.	22,084	18,869	50,995	46,126
N.E.	307,869	209,437	126,463	103,473
N.Y.	4,134	5,151	58,695	30,721
N.J.	8,867	17,223	55,778	21,589
Pa.	69,572	65,127	45,350	59,732
M.A.	82,573	87,501	159,823	112,042
Ohio	10,118	4,143	17,151	0
Ind.	159,959	125,875	38,135	21,846
Ill.	495	5,554	36,625	17,836
Mich.	9,284	9,222	3,671	3,624
Wis.	5,654	24,245	0	0
E.N.C.	185,510	169,039	95,582	43,306
Minn.	4,740	4,298	10,909	26,673
Iowa	12,452	4,737	5,678	11,858
Mo.	31,371	63,019	6,373	7,541
N.Dak.	0	0	0	0
S.Dak.	0	0	0	0
Nebr.	0	0	2,181	3,544
Kans.	116,020	0	6,664	0
W.N.C.	64,583	72,054	31,805	49,616
Del.	72,691	73,564	189	0
Md.	19,799	23,632	2,921	10,993
Va.	62,738	73,183	15,206	7,738
W.Va.	4,874	3,406	902	1,334
N.C.	149,184	201,228	23,261	8,030
S.C.	45,289	31,635	1,094	9,377
Ga.	357,772	479,994	19,898	16,007
Fla.	8,314	7,875	12,073	18,503
S.A.	720,661	894,517	75,544	71,982
Ky.	14,043	16,834	1,086	2,171
Tenn.	61,565	14,066	2,190	409
Ala.	70,301	109,723	10,800	8,057
Miss.	227,313	53,611	0	0
E.S.C.	373,222	194,234	14,076	10,637
Ark.	89,624	99,947	5,546	3,567
Ia.	5,435	42,724	0	3,025
Okla.	0	1,866	0	0
Texas	7,365	34,025	23,202	16,146
W.S.C.	102,424	178,562	28,748	22,738
Mont.	5,380	10,411	1,882	4,577
Idaho	8,340	7,943	0	0
Wyo.	0	0	0	0
Colo.	0	0	5,232	0
N.Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	1,058	0	4,226	0
Nev.	0	0	0	0
Mount.	14,778	18,354	11,340	4,577
Wash.	9,048	24,106	26,346	9,000
Oreg.	31,691	31,147	16,995	13,440
Calif.	26,942	89,803	18,256	12,818
Pac.	67,681	145,056	61,597	35,258
U.S.	1,919,301	1,968,754	604,978	453,629

Chickens tested by official State agencies

State and division	July through August			
	For broiler production		Egg-type chickens	
	1959-60	1960-61	1959-60	1960-61
	Number	Number	Number	Number
Maine	207,938	153,667	66,706	22,411
N.H.	153,483	92,985	2,432	332
Vt.	25,544	12,090	15,079	7,897
Mass.	92,437	43,738	57,661	49,034
R.I.	7,232	15,890	4,338	6,961
Conn.	51,473	26,715	88,812	66,649
N.E.	538,107	345,085	235,028	153,284
N.Y.	4,134	23,425	71,287	40,130
N.J.	15,542	35,006	126,844	31,168
Pa.	143,437	98,130	97,114	103,842
M.A.	163,113	156,561	295,245	175,140
Ohio	23,512	17,311	51,637	9,886
Ind.	339,331	209,339	54,435	45,889
Ill.	2,464	5,554	45,616	38,204
Mich.	12,255	14,416	11,893	9,720
Wis.	13,265	41,798	0	0
E.N.C.	390,827	288,418	163,581	103,699
Minn.	30,325	4,298	15,561	37,441
Iowa	25,188	9,947	6,387	16,387
Mo.	83,888	120,043	6,373	7,541
N.Dak.	0	0	0	0
S.Dak.	0	0	0	0
Nebr.	0	0	7,797	3,544
Kans.	16,721	311	8,132	4,878
W.N.C.	156,122	134,599	44,250	69,791
Del.	121,993	123,112	189	0
Md.	22,423	31,449	7,797	10,993
Va.	102,356	103,082	16,731	12,533
W.Va.	6,496	3,406	1,465	1,334
N.C.	311,672	482,571	39,140	34,156
S.C.	59,823	56,678	5,663	10,315
Ga.	603,137	792,328	60,157	19,195
Fla.	16,433	13,070	30,903	38,761
S.A.	1,244,333	1,605,696	162,045	127,287
Ky.	43,930	25,863	3,305	2,171
Tenn.	92,709	38,536	5,275	409
Ala.	145,637	190,140	11,149	32,314
Miss.	341,983	104,185	5,300	0
E.S.C.	624,259	358,724	25,029	34,894
Ark.	140,175	140,506	10,165	10,366
La.	23,869	42,724	0	3,025
Okla.	2,113	1,866	0	0
Texas	30,844	43,075	33,682	29,263
W.S.C.	197,001	228,171	43,847	42,654
Mont.	5,380	10,411	1,882	4,577
Idaho	12,260	7,943	0	0
Wyo.	0	0	0	0
Colo.	0	0	5,232	0
N.Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	1,058	1,298	4,226	2,474
Nev.	0	0	0	0
Mount.	18,698	19,652	11,340	7,051
Wash.	26,011	28,410	51,719	30,342
Oreg.	49,592	37,166	24,949	18,647
Calif.	48,311	102,510	26,010	16,607
Pac.	123,914	168,086	102,678	65,596
U.S.	3,456,374	3,304,992	1,083,043	779,396

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Chickens tested by State agencies - United States

Month	By months			Cumulative			
	1959-60	1960-61	Percent change from last year	1959-60	1960-61	Percent change from last year	
	Number	Number	Pct.	Number	Number	Number	Pct.
For broiler production							
July	: 1,537,073 ^{1/}	1,336,238	-13	1,537,073	1,336,238	-200,835	-13
August	: 1,919,301	1,968,754	+ 3	3,456,374	3,304,992	-151,382	- 4
September	: 2,377,312			5,833,686			
October	: 2,885,886			8,719,572			
November	: 2,673,057			11,392,629			
December	: 2,484,566			13,877,195			
January	: 2,316,817			16,194,012			
February	: 1,743,156			17,937,168			
March	: 1,710,519			19,647,687			
April	: 1,790,967			21,438,654			
May	: 1,343,237			22,781,891			
June	<u>1/</u> 1,392,879			24,174,770			
Egg-type chickens ^{1/}							
July	: 478,065	<u>1/</u> 325,767	-32	478,065	325,767	-152,298	-32
August	: 604,978	453,629	-25	1,083,043	779,396	-303,647	-28
September	: 1,046,402			2,129,445			
October	: 2,055,869			4,185,314			
November	: 2,175,489			6,360,803			
December	: 2,514,038			8,874,841			
January	: 1,319,776			10,194,617			
February	: 820,403			11,015,020			
March	: 373,935			11,388,955			
April	: 294,896			11,683,851			
May	: 200,462			11,884,313			
June	: 229,935			12,114,248			

^{1/} Revised.