

TURKEYS AND CHICKENS TESTED

OCTOBER 1963

November 19, 1963

W. R. MANN
LIBRARY

TURKEYS TESTED

NOV 25 1963

Heavy breed turkeys tested during October for pullorum disease totaled 593,147--a decrease of 16 percent from October 1962. Heavy white breeds tested totaled 248,443, compared with 250,371 in October last year. Other heavy breeds tested totaled 344,704, compared with 458,722 in October 1962. Testings of heavy breeds July through October 1963 totaled 1,075,921--3 percent below the comparable period last year. Testings of heavy white breeds during the four months period were up 10 percent but other heavy breeds were down 14 percent.

Light breed turkeys tested during October totaled 39,313--a 29 percent increase over October 1962. Testings July through October totaled 107,172--up 29 percent from the July-October testings last year.

CHICKENS TESTED

There were 3,146,862 chickens for supplying broiler hatching eggs tested for pullorum disease in October 1963--up 26 percent from October last year. Testings July through October totaled 9,211,572--an increase of 1 percent over the same period in 1962. Chickens tested in October for supplying eggs for hatching egg-type chicks totaled 1,115,890--down 21 percent from October 1962. Testings July through October 1963 totaled 2,634,223--down 14 percent from comparable 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 Division of the Agricultural Research Service and the Agricultural Estimates Division of the Statistical Reporting Service.

Turkeys tested by official State agencies

State and division	July through October							
	Heavy white breeds		Other heavy breeds		Total all heavy breeds		Light breeds	
	1962	1963	1962	1963	1962	1963	1962	1963
	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.	2,266	3,489	0	0	2,266	3,489	833	0
N.E.	2,266	3,489	0	0	2,266	3,489	833	0
N.Y.	0	0	0	0	0	0	0	0
N.J.	470	283	1,023	582	1,493	865	0	0
Pa.	1,162	0	1,755	0	2,917	0	109	1,731
M.A.	1,632	283	2,778	582	4,410	865	109	1,731
Ohio	26,975	34,136	3,535	4,138	30,510	38,274	11,021	14,089
Ind.	0	6,069	526	0	526	6,069	3,191	0
Ill.	0	0	0	0	0	0	0	0
Mich.	31,226	29,991	7,856	5,525	39,082	35,516	2,035	2,820
Wis.	29,308	25,601	0	1,421	29,308	27,022	0	0
E.N.C.	87,509	95,797	11,917	11,084	99,426	106,881	16,247	16,909
Minn.	133,655	149,681	180,766	158,547	314,421	308,228	8,359	12,655
Iowa	0	0	3,619	2,562	3,619	2,562	0	1,796
Mo.	1,221	400	6,424	4,658	7,645	5,058	14,956	16,553
N.Dak.	0	0	0	0	0	0	0	0
S.Dak.	0	0	0	0	0	0	2,285	0
Nebr.	0	0	0	0	0	0	0	0
Kans.	2,613	7,490	1,970	0	4,583	7,490	0	0
W.N.C.	137,489	157,571	192,779	165,767	330,268	323,338	25,600	31,004
Del.	0	0	0	0	0	0	0	0
Md.	0	0	0	0	0	0	0	0
Va.	14,912	15,231	0	0	14,912	15,231	6,805	19,365
W.Va.	671	0	0	0	671	0	6,582	5,417
N.C.	8,040	21,229	19,473	21,614	27,513	42,843	0	0
S.C.	10,904	16,416	850	2,170	11,754	18,586	0	0
Ga.	0	0	1,131	9,258	1,131	9,258	0	0
Fla.	0	0	0	0	0	0	1,605	458
S.A.	34,527	52,876	21,454	33,042	55,981	85,918	14,992	25,240
Ky.	0	0	8,939	13,965	8,939	13,965	0	4,090
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	8,939	13,965	8,939	13,965	0	4,090
Ark.	0	0	0	0	0	0	4,404	1,863
La.	0	0	0	0	0	0	0	0
Okla.	474	1,264	0	0	474	1,264	1,446	2,782
Texas	51,103	43,334	59,630	65,383	110,733	108,717	756	0
W.S.C.	51,577	44,598	59,630	65,383	111,207	109,981	6,606	4,645
Mont.	0	0	0	0	0	0	0	0
Idaho	4,902	0	0	0	4,902	0	0	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	0	0	3,127	0	3,127	0	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	0	0	0	0	0	0
Utah	0	2,880	10,589	3,690	10,589	6,570	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	4,902	2,880	13,716	3,690	18,618	6,570	0	0
Wash.	0	0	4,162	1,639	4,162	1,639	0	0
Oreg.	9,039	14,262	63,896	62,375	72,935	76,637	12,378	17,448
Calif.	159,749	167,576	245,833	179,062	405,582	346,638	6,363	6,105
Pac.	168,788	181,838	313,891	243,076	482,679	424,914	18,741	23,553
U.S.	488,690	539,332	625,104	536,589	1,113,794	1,075,921	83,128	107,172

Turkeys tested by official State agencies

State and division	During October							
	Heavy white breeds		Other heavy breeds		Total all heavy breeds		Light breeds	
	1962	1963	1962	1963	1962	1963	1962	1963
	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.	2,266	3,489	0	0	2,266	3,489	833	0
N.E.	2,266	3,489	0	0	2,266	3,489	833	0
N.Y.	0	0	0	0	0	0	0	0
N.J.	0	0	1,023	582	1,023	582	0	0
Pa.	1,003	0	1,755	0	2,758	0	0	1,188
M.A.	1,003	0	2,778	582	3,781	582	0	1,188
Ohio	20,636	34,136	3,535	3,538	24,171	37,674	2,942	5,016
Ind.	0	1,970	526	0	526	1,970	0	0
Ill.	0	0	0	0	0	0	0	0
Mich.	31,226	25,362	7,856	5,525	39,082	30,887	0	0
Wis.	7,929	3,125	0	879	7,929	4,004	0	0
E.N.C.	59,791	64,593	11,917	9,942	71,708	74,535	2,942	5,016
Minn.	68,067	56,133	127,802	98,563	195,869	154,696	7,795	0
Iowa	0	0	3,619	2,562	3,619	2,562	0	478
Mo.	1,221	0	5,898	1,115	7,119	1,115	4,562	5,640
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.	2,613	7,490	1,970	0	4,583	7,490	0	0
W.N.C.	71,901	63,623	139,289	102,240	211,190	165,863	12,357	6,118
Del.	0	0	0	0	0	0	0	0
Md.	0	0	0	0	0	0	0	0
Va.	4,332	5,984	0	0	4,332	5,984	3,605	11,769
W.Va.	671	0	0	0	671	0	4,089	2,721
N.C.	0	4,523	1,260	9,586	1,260	14,109	0	0
S.C.	0	4,290	0	2,170	0	6,460	0	0
Ga.	0	0	1,131	9,258	1,131	9,258	0	0
Fla.	0	0	0	0	0	0	1,605	458
S.A.	5,003	14,797	2,391	21,014	7,394	35,811	9,299	14,948
Ky.	0	0	8,939	10,635	8,939	10,635	0	4,090
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	8,939	10,635	8,939	10,635	0	4,090
Ark.	0	0	0	0	0	0	2,071	1,863
Ia.	0	0	0	0	0	0	0	0
Okla.	474	1,264	0	0	474	1,264	474	884
Texas	35,903	25,833	45,027	47,695	80,930	73,528	0	0
W.S.C.	36,377	27,097	45,027	47,695	81,404	74,792	2,545	2,747
Mont.	0	0	0	0	0	0	0	0
Idaho	4,902	0	0	0	4,902	0	0	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	0	0	3,127	0	3,127	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	10,589	3,690	10,589	3,690	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	4,902	0	13,716	3,690	18,618	3,690	0	0
Wash.	0	0	4,162	1,639	4,162	1,639	0	0
Oreg.	3,679	5,909	54,909	49,542	58,588	55,451	0	3,533
Calif.	65,449	68,935	175,594	97,725	241,043	166,660	2,533	1,673
Pac.	69,128	74,844	234,665	148,906	303,793	223,750	2,533	5,206
U.S.	250,371	248,443	458,722	344,704	709,093	593,147	30,509	39,313

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1962-63	1963-64	Percent change from last year	1962-63	1963-64	Change from last year	
	Number	Number	Percent	Number	Number	Number	Pct.
<u>Heavy white breeds</u>							
July	47,767	45,137	- 6	47,767	45,137	- 2,630	- 6
August	63,406	90,648	+ 43	111,173	135,785	+ 24,612	+ 22
September	127,146	155,104	+ 22	238,319	290,889	+ 52,570	+ 22
October	250,371	248,443	- 1	488,690	539,332	+ 50,642	+ 10
November	284,433			773,123			
December	280,256			1,053,379			
January	184,004			1,237,383			
February	114,807			1,352,190			
March	67,076			1,419,266			
April	23,933			1,443,199			
May	24,482			1,467,681			
June	23,342			1,491,023			
<u>Other heavy breeds</u>							
July	9,899	22,721	+130	9,899	22,721	+ 12,822	+130
August	20,818	23,205	+ 11	30,717	45,926	+ 15,209	+ 50
September	135,665	145,959	+ 8	166,382	191,885	+ 25,503	+ 15
October	458,722	344,704	- 25	625,104	536,589	- 88,515	- 14
November	478,011			1,103,115			
December	461,183			1,564,298			
January	258,659			1,822,957			
February	103,918			1,926,875			
March	41,047			1,967,922			
April	2,872			1,970,794			
May	16,661			1,987,455			
June	4,820			1,992,275			
<u>Total all heavy breeds</u>							
July	57,666	67,858	+ 18	57,666	67,858	+ 10,192	+ 18
August	84,224	113,853	+ 35	141,890	181,711	+ 39,821	+ 28
September	262,811	301,063	+ 15	404,701	482,774	+ 78,073	+ 19
October	709,093	593,147	- 16	1,113,794	1,075,921	- 37,873	- 3
November	762,444			1,876,238			
December	741,439			2,617,677			
January	442,663			3,060,340			
February	218,725			3,279,065			
March	108,123			3,387,188			
April	26,805			3,413,993			
May	41,143			3,455,136			
June	28,162			3,483,298			

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1962-63	1963-64	Percent change from last year	1962-63	1963-64	Change from last year	
	Number	Number	Percent	Number	Number	Number	Pct.
<u>Light breeds</u>							
July	9,842	12,383	+ 26	9,842	12,383	+ 2,541	+ 26
August	18,167	25,923	+ 43	28,009	38,306	+10,297	+ 37
September	24,610	29,553	+ 20	52,619	67,859	+15,240	+ 29
October	30,509	39,313	+ 29	83,128	107,172	+24,044	+ 29
November	17,787			100,915			
December	46,638			147,553			
January	61,910			209,463			
February	57,794			267,257			
March	26,970			294,227			
April	32,948			327,175			
May	9,887			337,062			
June	12,729			349,791			
<u>Total all breeds</u>							
July	67,508	80,241	+ 19	67,508	80,241	+12,733	+ 19
August	102,391	139,776	+ 37	169,899	220,017	+50,118	+ 29
September	287,421	330,616	+ 15	457,320	550,633	+93,313	+ 20
October	739,602	632,460	- 14	1,196,922	1,183,093	-13,829	- 1
November	780,231			1,977,153			
December	788,077			2,765,230			
January	504,573			3,269,803			
February	276,519			3,546,322			
March	135,093			3,681,415			
April	59,753			3,741,168			
May	51,030			3,792,198			
June	40,891			3,833,089			

Chickens tested by official State agencies

State and division	July through October			
	For broiler production :		Egg-type chickens	
	1962	1963	1962	1963
	Number	Number	Number	Number
Maine	449,933	367,736	106,017	88,888
N. H.	191,723	163,162	12,517	23,184
Vt.	7,236	12,130	25,292	8,894
Mass.	98,448	81,951	115,172	112,987
R. I.	8,191	7,922	2,931	4,699
Conn.	46,814	45,621	146,819	149,830
N. E.	802,345	678,522	408,748	388,482
N. Y.	11,293	5,891	156,719	182,235
N. J.	60,727	62,653	137,536	89,068
Pa.	258,614	241,962	240,349	215,626
M. A.	330,634	310,506	534,604	486,929
Ohio	41,997	35,331	134,161	84,201
Ind.	307,293	286,792	210,338	172,452
Ill.	11,423	8,732	226,927	184,700
Mich.	19,503	21,994	52,951	33,822
Wis.	35,844	43,474	28,269	12,838
E. N. C.	416,060	396,323	652,646	488,013
Minn.	75,654	80,439	163,386	170,656
Iowa	18,064	11,865	193,693	146,009
Mo.	290,888	202,282	86,485	39,953
N. Dak.	0	0	21,515	21,657
S. Dak.	0	0	30,878	22,823
Nebr.	3,754	2,904	34,451	19,950
Kans.	7,353	9,674	37,638	8,443
W. N. C.	395,713	307,164	568,046	429,491
Del.	300,027	249,756	0	9,062
Md.	153,582	134,572	12,876	12,570
Va.	339,746	391,291	44,135	44,754
W. Va.	14,816	14,523	5,900	4,125
N. C.	1,380,672	1,530,576	110,319	119,724
S. C.	123,487	84,629	11,798	31,089
Ga.	2,211,430	2,155,819	91,823	75,285
Fla.	61,101	24,268	84,696	77,143
S. A.	4,584,861	4,585,434	361,547	373,752
Ky.	1,198	3,299	23,396	20,160
Tenn.	88,947	67,157	41,727	55,026
Ala.	659,647	734,079	70,284	32,496
Miss.	590,229	608,217	27,665	84,370
E. S. C.	1,340,021	1,412,752	163,072	192,052
Ark.	702,445	970,542	48,593	44,778
La.	107,665	172,687	3,232	0
Okla.	42,405	67,523	10,183	14,447
Texas	26,052	14,026	86,691	85,434
W. S. C.	878,567	1,224,778	148,699	144,659
Mont.	5,636	19,975	26,172	2,059
Idaho	0	1,183	3,896	263
Wyo.	0	0	0	0
Colo.	0	0	0	3,139
N. Mex.	0	0	0	0
Ariz.	0	0	2,478	0
Utah	3,289	1,690	4,619	6,299
Nev.	0	0	0	0
Mount.	8,925	22,848	37,165	11,760
Wash.	52,208	58,931	62,692	63,609
Oreg.	84,844	68,759	17,672	21,252
Calif.	188,637	145,555	91,174	34,224
Pac.	325,689	273,245	171,538	119,085
U. S.	9,082,815	9,211,572	3,046,065	2,634,223

Chickens tested by official State agencies

State and division	During October			
	For broiler production		Egg-type chickens	
	1962	1963	1962	1963
	Number	Number	Number	Number
Maine	122,751	137,646	46,307	50,485
N. H.	65,309	62,356	0	6,766
Vt.	3,316	4,545	5,881	3,517
Mass.	6,737	24,897	51,097	39,687
R. I.	2,981	5,908	1,442	0
Conn.	4,692	7,780	50,571	37,729
N. E.	205,786	243,132	155,298	138,184
N. Y.	5,235	0	81,153	93,410
N. J.	8,704	8,462	64,596	42,082
Pa.	57,160	102,414	77,352	74,654
M. A.	71,099	110,876	223,101	210,146
Ohio	13,314	878	65,344	51,930
Ind.	95,810	143,571	94,777	67,104
Ill.	7,554	5,277	118,372	93,363
Mich.	11,496	10,174	27,524	24,228
Wis.	10,394	7,134	9,515	4,872
E. N. C.	138,568	167,034	315,532	241,497
Minn.	16,938	38,701	106,781	93,099
Iowa	15,409	0	141,660	94,316
Mo.	141,462	115,218	79,512	35,474
N. Dak.	0	0	21,515	21,657
S. Dak.	0	0	27,580	18,849
Nebr.	3,296	2,626	26,753	17,186
Kans.	2,275	9,674	19,894	8,443
W. N. C.	179,380	166,219	423,695	289,024
Del.	78,050	71,082	0	0
Md.	48,597	45,516	8,617	6,320
Va.	107,010	128,266	11,349	11,164
W. Va.	6,214	10,262	1,046	1,696
N. C.	324,400	479,456	29,296	50,377
S. C.	74,627	43,570	2,517	12,622
Ga.	661,324	741,758	37,427	25,078
Fla.	4,348	13,213	17,117	15,676
S. A.	1,304,570	1,533,123	107,369	122,933
Ky.	1,198	3,299	19,698	11,928
Tenn.	15,557	35,896	16,998	11,880
Ala.	145,844	188,453	32,275	8,818
Miss.	142,921	145,105	16,058	3,090
E. S. C.	305,520	372,753	85,029	35,716
Ark.	167,302	433,294	13,051	15,844
La.	28,694	34,471	0	0
Okla.	21,956	16,170	8,327	4,470
Texas	1,573	0	18,433	27,893
W. S. C.	219,525	483,935	39,811	48,207
Mont.	1,137	12,841	9,478	1,927
Idaho	0	0	1,948	0
Wyo.	0	0	0	0
Colo.	0	0	0	0
N. Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	1,593	841	1,792	849
Nev.	0	0	0	0
Mount.	2,730	13,682	13,218	2,776
Wash.	11,526	13,843	23,623	18,628
Oreg.	23,952	14,721	6,523	7,079
Calif.	44,313	27,544	24,896	1,700
Pac.	79,791	56,108	55,042	27,407
U. S.	2,506,969	3,146,862	1,418,095	1,115,890

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Chickens tested by State agencies - United States

Month	By months			Cumulative			
	1962-63	1963-64	Percent change from last year	1962-63	1963-64	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>For broiler production</u>							
July	:1,653,267	1,586,662	- 4	1,653,267	1,586,662	- 66,605	- 4
August	:2,275,483	2,128,248	- 6	3,928,750	3,714,910	-213,840	- 5
September	:2,647,096	2,349,800	- 11	6,575,846	6,064,710	-511,136	- 8
October	:2,506,969	3,146,862	+ 26	9,082,815	9,211,572	+128,757	+ 1
November	:2,253,327			11,336,142			
December	:2,016,163			13,352,305			
January	:2,663,944			16,016,249			
February	:2,253,218			18,269,467			
March	:2,441,122			20,710,589			
April	:1,976,288			22,686,877			
May	:1,730,500			24,417,377			
June	:1,092,872			25,510,249			
<u>Egg-type chickens</u>							
July	: 413,083	383,418	- 7	413,083	383,418	- 29,665	- 7
August	: 484,973	498,929	+ 3	898,056	882,347	- 15,709	- 2
September	: 729,914	635,986	- 13	1,627,970	1,518,333	-109,637	- 7
October	:1,418,095	1,115,890	- 21	3,046,065	2,634,223	-411,842	- 14
November	:1,599,512			4,645,577			
December	:1,512,435			6,158,012			
January	:1,355,184			7,513,196			
February	: 837,826			8,351,022			
March	: 622,940			8,973,962			
April	: 285,975			9,259,937			
May	: 290,930			9,550,867			
June	: 374,521			9,925,388			