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TURKEYS AND CHICKENS TESTED
JANUARY 1963

ALBERT R. MANN
LIBRARY

February 18, 1963

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Turkeys Tested

The number of heavy white breed turkeys tested during January for pullorum disease was 184,004--down 1 percent from the number tested in January 1962. During the months July through January 1962-63 the number of heavy white breeds tested was 1,245,234--up 3 percent from same period in 1961-62.

The number of other heavy breed turkeys tested during January (mostly broad breasted bronze) was 258,647--down 24 percent from the number tested in January 1962. During July through January 1962-63 the number tested was 1,826,536--down 9 percent from comparable period in 1961-62. The number of all heavy breed turkeys tested July through December was 3,071,770--down 5 percent from same period in 1961-62.

There were 61,910 light breed turkeys tested during January, compared with 43,616 in January 1962--an increase of 42 percent. The number tested during the period July through January was 212,766--27 percent more than during this period in 1961-62. Turkeys tested (all breeds) July through January totaled 3,284,536, down 3 percent from comparable months in 1961-62.

Chickens Tested

There were 2,663,944 chickens for supplying broiler hatching eggs tested during January--3 percent less than in January 1962. The cumulative number tested July through January 1962-63 was 16,066,264--down 9 percent from the number tested during these months a year earlier. The number of chickens tested in January for supplying eggs for egg-type chicks was 1,355,184--down 14 percent from the number tested during January 1962. During the period July through January 7,513,196 chickens were tested --down 12 percent from comparable period in 1961-62.

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 of the Statistical Reporting Service.

UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service

Crop Reporting Board

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Washington, D. C.

Turkeys tested by official State agencies

State and division	During January							
	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.	1,238	1,247	209	0	1,447	1,247	0	0
Vt.	0	0	0	0	0	0	0	0
Mass.	4,743	3,813	1,739	0	6,482	3,813	0	0
R.I.	54	0	0	0	54	0	0	0
Conn.	6,962	1,535	0	346	6,962	1,881	39	0
N.E.	12,997	6,595	1,948	346	14,945	6,941	39	0
N.Y.	5,356	743	534	465	5,890	1,208	0	0
N.J.	0	0	3,400	3,726	3,400	3,726	122	0
Pa.	1,484	901	5,165	0	6,649	901	319	8,193
M.A.	6,840	1,644	9,099	4,191	15,939	5,835	441	8,193
Ohio	12,389	10,373	10,767	12,654	23,156	23,027	2,946	1,607
Ind.	0	9,949	2,759	7,098	2,759	17,047	0	0
Ill.	1,236	2,453	7,546	13,321	8,782	15,774	487	0
Mich.	6,348	1,057	2,194	3,339	8,542	4,396	0	0
Wis.	25,509	18,463	0	0	25,509	18,463	0	0
E.N.C.	45,482	42,295	23,266	36,412	68,748	78,707	3,433	1,607
Minn.	50,062	42,637	540	1,788	50,602	44,425	3,133	4,374
Iowa	2,378	25,617	82,979	0	85,357	25,617	728	14,940
Mo.	4,858	9,574	34,346	30,590	39,204	40,164	625	0
N.Dak.	7,987	0	3,277	0	11,264	0	0	0
S.Dak.	0	1,835	0	0	0	1,835	0	0
Nebr.	4,225	0	18,719	0	22,944	0	0	0
Kans.	8,080	7,896	5,863	5,457	13,943	13,353	0	1,232
W.N.C.	77,590	87,559	145,724	37,835	223,314	125,394	4,486	20,546
Del.	251	0	0	0	251	0	0	0
Mi.	0	746	218	1,496	218	2,242	0	0
Va.	9,959	13,379	4,769	24	14,728	13,403	25,108	18,032
W.Va.	971	0	0	0	971	0	1,162	1,678
N.C.	885	0	18,154	9,573	19,039	9,573	0	0
S.C.	1,831	0	2,334	0	4,165	0	0	0
Ga.	0	3,803	2,997	0	2,997	3,803	0	0
Fla.	2,646	1,339	0	0	2,646	1,339	1,311	364
S.A.	16,543	19,267	28,472	11,093	45,015	30,360	27,581	20,074
Ky.	0	0	7,366	0	7,366	0	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	0	411	465	0	465	411	914	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	0	411	7,831	0	7,831	411	914	0
Ark.	4,120	2,740	5,798	7,868	9,918	10,608	0	0
La.	0	0	0	0	0	0	0	0
Okla.	846	1,753	9,016	10,099	9,862	11,852	744	0
Texas	1,323	745	4,703	9,982	6,026	10,727	0	0
W.S.C.	6,289	5,238	19,517	27,949	25,806	33,187	744	0
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	2,519	0	2,664	0	5,183	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	4,305	0	4,305	0	0	0
Utah	0	0	8,965	4,993	8,965	4,993	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	0	2,519	13,270	7,657	13,270	10,176	0	0
Wash.	0	0	6,497	1,860	6,497	1,860	0	0
Oreg.	734	3,366	14,679	27,689	15,413	31,055	5,978	11,454
Calif.	19,856	15,110	69,374	103,615	89,230	118,725	0	36
Pac.	20,590	18,476	90,550	133,164	111,140	151,640	5,978	11,490
U.S.	186,331	184,004	339,677	258,647	526,008	442,651	43,616	61,910

Turkeys tested by official State agencies

State and division	July through January							
	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.	3,230	1,247	272	0	3,502	1,247	0	0
Vt.	387	0	490	468	877	468	0	0
Mass.	7,931	6,771	3,398	750	11,329	7,521	0	0
R.I.	54	0	0	0	54	0	0	0
Conn.	9,687	5,445	0	346	9,687	5,791	39	1,786
N.E.	21,289	13,463	4,160	1,564	25,449	15,027	39	1,786
N.Y.	17,281	4,546	1,650	1,086	18,931	5,632	0	0
N.J.	2,129	470	4,215	5,717	6,344	6,187	122	0
Pa.	5,857	4,616	11,308	4,674	17,165	9,290	319	9,177
M.A.	25,267	9,632	17,173	11,477	42,440	21,109	441	9,177
Ohio	78,916	91,065	37,521	50,648	116,437	141,713	17,927	22,679
Ind.	2,601	18,946	23,827	14,558	26,428	33,504	1,799	3,191
Ill.	1,485	4,713	19,826	24,957	21,311	29,670	487	0
Mich.	35,515	52,515	42,692	36,452	78,207	88,967	6,593	2,035
Wis.	130,626	98,911	0	0	130,626	98,911	0	0
E.N.C.	249,143	266,150	123,866	126,615	373,009	392,765	26,806	27,905
Minn.	313,485	301,133	260,166	265,043	573,651	566,176	17,993	32,688
Iowa	2,378	61,084	129,383	30,038	131,761	91,122	978	16,372
Mo.	27,021	39,144	108,508	107,161	135,529	146,305	15,732	15,812
N.Dak.	16,701	0	28,520	633	45,221	633	0	0
S.Dak.	0	1,835	0	0	0	1,835	0	2,285
Nebr.	6,028	0	21,159	0	27,187	0	0	0
Kans.	20,071	19,597	24,946	22,060	45,017	41,657	0	1,232
W.N.C.	385,684	422,793	572,682	424,935	958,366	847,728	34,703	68,389
Del.	1,269	0	0	0	1,269	0	0	0
Md.	994	746	1,751	2,046	2,745	2,792	0	203
Va.	60,799	55,573	9,113	24	69,912	55,597	53,570	43,715
W.Va.	1,904	671	48	55	1,952	726	10,158	11,115
N.C.	12,202	25,700	64,202	59,542	76,404	85,242	0	0
S.C.	20,980	19,070	12,053	3,744	33,033	22,814	0	0
Ga.	4,409	11,821	7,737	5,809	12,146	17,630	1,692	0
Fla.	3,839	1,339	6,074	8,058	9,913	9,397	4,888	1,969
S.A.	106,396	114,920	100,978	79,278	207,374	194,198	70,308	57,002
Ky.	848	4,359	32,107	23,074	32,955	27,433	0	710
Tenn.	0	0	0	0	0	0	0	0
Ala.	5,384	3,147	783	777	6,167	3,924	914	295
Miss.	0	0	0	2,069	0	2,069	0	0
E.S.C.	6,232	7,506	32,890	25,920	39,122	33,426	914	1,005
Ark.	7,277	2,740	12,939	18,122	20,216	20,862	2,669	4,404
La.	0	0	0	0	0	0	0	0
Okla.	9,789	9,486	26,209	29,835	35,998	39,321	2,539	3,640
Texas	61,428	80,229	134,143	129,038	195,571	209,267	2,760	756
W.S.C.	78,494	92,455	173,291	176,995	251,785	269,450	7,968	8,800
Mont.	0	0	0	0	0	0	0	0
Idaho	0	4,902	0	0	0	4,902	0	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	0	3,194	14,186	5,791	14,186	8,985	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	1,147	0	5,876	2,984	7,023	2,984	0	0
Utah	0	0	44,581	46,650	44,581	46,650	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	1,147	8,096	64,643	55,425	65,790	63,521	0	0
Wash.	254	0	19,364	15,264	19,618	15,264	0	0
Oreg.	18,980	28,066	197,054	186,611	216,034	214,677	22,531	30,205
Calif.	317,627	282,153	711,671	722,452	1,029,298	1,004,605	4,103	8,497
Pac.	336,861	310,219	928,089	924,327	1,264,950	1,234,546	26,634	38,702
U.S.	1,210,513	1,245,234	2,017,772	1,826,536	3,228,285	3,071,770	167,813	212,766

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1961-62	1962-63	Percent change from last year	1961-62	1962-63	Change from last year	
	Number	Number	Percent	Number	Number	Number	Pct.
<u>Heavy white breeds</u>							
July	72,391	47,767	- 34	72,391	47,767	- 24,624	- 34
August	165,236	63,406	- 62	237,627	111,173	-126,454	- 53
September	176,301	127,146	- 28	413,928	238,319	-175,609	- 42
October	184,558	255,183	+ 38	598,486	493,502	-104,984	- 18
November	220,486	280,438	+ 27	818,972	773,940	- 45,032	- 5
December	205,210	287,290	+ 40	1,024,182	1,061,230	+ 37,048	+ 4
January	186,331	184,004	- 1	1,210,513	1,245,234	+ 34,721	+ 3
February	130,302			1,340,815			
March	52,325			1,393,140			
April	57,472			1,450,612			
May	39,258			1,489,870			
June	46,545			1,536,415			
<u>Other heavy breeds</u>							
July	57,257	9,899	- 83	57,257	9,899	- 47,358	- 83
August	103,281	20,818	- 80	160,538	30,717	-129,821	- 81
September	227,124	135,665	- 40	387,662	166,382	-221,280	- 57
October	443,271	458,722	+ 3	830,933	625,104	-205,829	- 25
November	476,341	1/479,690	+ 1	1,307,274	1,104,794	-202,480	- 15
December	370,821	463,095	+ 25	1,678,095	1,567,889	-110,206	- 7
January	339,677	258,647	- 24	2,017,772	1,826,536	-191,236	- 9
February	163,877			2,181,649			
March	54,549			2,236,198			
April	45,759			2,281,957			
May	12,491			2,294,448			
June	4,724			2,299,172			
<u>Total all heavy breeds</u>							
July	129,648	57,666	- 56	129,648	57,666	- 71,982	- 56
August	268,517	84,224	- 69	398,165	141,890	-256,275	- 64
September	403,425	262,811	- 35	801,590	404,701	-396,889	- 50
October	627,829	713,905	+ 14	1,429,419	1,118,606	-310,813	- 22
November	696,827	1/760,128	+ 9	2,126,246	1,878,734	-247,512	- 12
December	576,031	750,385	+ 30	2,702,277	2,629,119	- 73,158	- 3
January	526,008	442,651	- 16	3,228,285	3,071,770	-156,515	- 5
February	294,179			3,522,464			
March	106,874			3,629,338			
April	103,231			3,732,569			
May	51,749			3,784,318			
June	51,269			3,835,587			

1/ Revised.

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			Change from last year
	1961-62	1962-63	Percent change from last year	1961-62	1962-63		
	Number	Number	Percent	Number	Number	Number	Pct.
<u>Light breeds:</u>							
July	18,667	9,842	- 47	18,667	9,842	- 8,825	- 47
August	18,238	21,591	+ 18	36,905	31,433	- 5,472	- 15
September	15,220	24,610	+ 62	52,125	56,043	+ 3,918	+ 8
October	21,947	28,881	+ 32	74,072	84,924	+ 10,852	+ 15
November	17,408	^{1/} 19,294	+ 11	91,480	104,218	+ 12,738	+ 14
December	32,717	46,638	+ 43	124,197	150,856	+ 26,659	+ 21
January	43,616	61,910	+ 42	167,813	212,766	+ 44,953	+ 27
February	51,146			218,959			
March	30,651			249,610			
April	25,613			275,223			
May	21,783			297,006			
June	20,421			317,427			
<u>Total all breeds</u>							
July	148,315	67,508	- 54	148,315	67,508	- 80,807	- 54
August	286,755	105,815	- 63	435,070	173,323	- 261,747	- 60
September	418,645	287,421	- 31	853,715	460,744	- 392,971	- 46
October	649,776	742,786	+ 14	1,503,491	1,203,530	- 299,961	- 20
November	714,235	779,422	+ 9	2,217,726	1,982,952	- 234,774	- 11
December	608,748	797,023	+ 31	2,826,474	2,779,975	- 46,499	- 2
January	569,624	504,561	- 11	3,396,098	3,284,536	- 111,562	- 3
February	345,325			3,741,423			
March	137,525			3,878,948			
April	128,844			4,007,792			
May	73,532			4,081,324			
June	71,690			4,153,014			

^{1/} Revised.

Chickens tested by official State agencies

State and division	During January			
	For broiler production		Egg-type chickens	
	1962	1963	1962	1963
	Number	Number	Number	Number
Maine	152,402	131,998	25,906	39,543
N. H.	33,303	26,063	177	9,087
Vt.	12,105	6,012	1,544	0
Mass.	18,262	1,499	62,829	14,546
R. I.	0	588	4,321	6,120
Conn.	9,871	21,342	19,117	27,103
N. E.	225,943	187,502	113,894	96,399
N. Y.	5,889	13,570	72,470	35,424
N. J.	4,032	4,456	20,088	41,862
Pa.	68,670	75,881	44,907	58,055
M. A.	78,591	93,907	137,465	135,341
Ohio	13,222	14,743	61,254	60,824
Ind.	115,384	56,558	96,746	75,655
Ill.	8,846	6,372	149,358	191,430
Mich.	1,671	2,405	25,876	19,429
Wis.	12,211	21,422	34,939	30,410
E. N. C.	151,334	101,500	368,173	377,748
Minn.	18,810	0	286,080	147,743
Iowa	6,290	1,322	87,409	110,939
Mo.	133,236	43,424	64,740	44,753
N. Dak.	6,775	0	7,636	12,944
S. Dak.	0	0	33,915	28,432
Nebr.	11,922	6,962	49,362	20,383
Kans.	26,311	21,454	43,232	33,756
W. N. C.	203,344	73,162	572,374	398,950
Del.	41,799	79,834	0	0
Md.	42,733	48,672	0	1,355
Va.	117,061	89,409	12,141	24,075
W. Va.	2,370	1,974	4,611	1,613
N. C.	438,685	553,039	106,866	88,809
S. C.	11,305	22,511	0	6,761
Ge.	699,305	586,404	31,626	33,822
Fla.	12,553	2,679	31,603	20,142
S. A.	1,365,811	1,384,522	186,847	176,577
Ky.	36,460	0	5,900	8,610
Tenn.	23,611	18,659	22,701	23,272
Ala.	193,185	217,707	324	4,054
Miss.	161,303	163,702	31,149	16,156
E. S. C.	414,559	400,068	60,074	52,092
Ark.	190,159	269,362	9,028	9,375
Ia.	19,557	35,803	0	0
Okla.	3,025	4,728	17,037	5,903
Texas	9,623	0	9,473	38,791
W. S. C.	222,364	309,893	35,538	54,069
Mont.	0	0	0	0
Idaho	3,992	2,969	4,074	7,729
Wyo.	170	0	2,251	0
Colo.	0	779	7,341	1,794
N. Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	4,219	4,254	29,659	11,653
Nev.	0	0	0	0
Mount.	8,381	8,002	43,325	21,176
Wash.	16,779	32,011	26,156	14,031
Oreg.	9,129	18,627	19,241	12,566
Calif.	43,760	54,750	9,785	16,235
Pac.	69,668	105,388	55,182	42,832
U. S.	2,739,995	2,663,944	1,572,872	1,355,184

Chickens tested by official State agencies

State and division	July through January			
	For broiler production		Egg-type chickens	
	1962	1963	1962	1963
	Number	Number	Number	Number
Maine	1,004,537	749,313	196,596	195,382
N.H.	369,604	314,330	9,725	48,712
Vt.	41,028	25,898	63,006	40,690
Mass.	184,709	146,935	308,201	288,673
R.I.	14,128	14,986	19,992	14,902
Conn.	140,053	87,173	178,730	251,703
N. E.	1,754,059	1,338,635	776,250	840,062
N. Y.	39,301	29,642	308,786	324,798
N. J.	85,600	77,620	207,304	248,542
Pa.	585,775	501,516	539,600	539,063
M. A.	710,676	608,778	1,055,690	1,112,403
Ohio	141,222	79,744	386,397	374,804
Ind.	753,416	480,609	560,335	445,652
Ill.	91,979	29,284	682,517	622,829
Mich.	35,005	23,767	132,154	117,739
Wis.	86,287	74,254	113,509	84,109
E. N. C.	1,107,909	687,658	1,874,912	1,645,133
Minn.	114,869	96,833	961,396	737,456
Iowa	87,551	29,369	802,628	612,704
Mo.	900,058	612,394	429,252	261,078
N. Dak.	39,787	0	62,105	71,915
S. Dak.	0	0	183,618	144,674
Nebr.	25,192	15,662	237,422	131,256
Kans.	66,072	38,309	133,930	102,360
W. N. C.	1,233,529	792,567	2,810,351	2,061,443
Del.	504,142	469,035	10,430	0
Md.	299,930	239,848	18,975	19,676
Va.	728,049	593,323	60,410	100,080
W. Va.	45,081	24,061	16,686	16,452
N. C.	2,353,328	2,665,120	307,062	261,979
S. C.	164,917	173,679	59,633	34,354
Ga.	3,798,931	3,622,189	205,769	180,161
Fla.	105,571	68,999	117,783	143,545
S. A.	7,999,949	7,856,254	796,748	756,247
Ky.	92,065	10,781	61,277	45,146
Tenn.	148,485	123,010	100,642	120,272
Ala.	1,138,143	1,188,476	112,307	107,737
Miss.	1,025,569	1,061,723	100,457	64,649
E. S. C.	2,404,262	2,383,990	374,683	337,804
Ark.	1,290,818	1,400,599	76,297	90,628
La.	153,844	241,829	0	3,232
Okla.	92,847	70,845	51,186	43,775
Texas	121,973	54,307	173,805	177,239
W. S. C.	1,659,482	1,767,580	301,288	314,874
Mont.	5,878	6,445	55,320	46,532
Idaho	15,457	7,724	11,668	21,105
Wyo.	170	0	2,251	0
Colo.	0	7,739	36,966	15,079
N. Mex.	0	0	0	0
Ariz.	0	0	7,278	4,915
Utah	10,702	8,167	39,838	16,731
Nev.	0	0	0	0
Mount.	32,207	30,075	153,321	104,362
Wash.	137,868	134,730	183,283	131,240
Oreg.	148,401	132,696	58,840	57,195
Calif.	406,901	333,301	129,694	152,433
Pac.	693,170	600,727	371,817	340,868
U.S.	17,595,243	16,066,264	8,515,060	7,513,196

OFFICIAL BUSINESS

Chickens tested by State agencies - United States

Month	By months			Cumulative			Change from last year
	1961-62	1962-63	Percent change from: last year	1961-62	1962-63		
For broiler production	<u>Number</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Number</u>	<u>Number</u>	<u>Percent</u>
July	:1,631,001	1,653,267	+ 1	1,631,001	1,653,267	+ 22,266	+ 1
August	:2,200,064	2,275,483	+ 3	3,831,065	3,928,750	+ 97,685	+ 3
September	:2,427,882	2,647,096	+ 9	6,258,947	6,575,846	+ 316,899	+ 5
October	:3,131,692	1/2,506,969	- 20	9,390,639	9,082,815	- 307,824	- 3
November	:2,890,955	1/2,253,327	- 22	12,281,594	11,336,142	- 945,452	- 8
December	:2,573,654	1/2,066,178	- 20	14,855,248	13,402,320	-1,452,928	- 10
January	:2,739,995	2,663,944	- 3	17,595,243	16,066,264	-1,528,979	- 9
February	:2,338,012			19,933,255			
March	:2,157,597			22,090,852			
April	:1,873,153			23,964,005			
May	:1,376,484			25,340,489			
June	:1,539,823			26,880,312			
Egg-type chickens							
July	: 325,662	413,083	+ 27	325,662	413,083	+ 87,421	+ 27
August	: 544,520	484,973	- 11	870,182	898,056	+ 27,874	+ 3
September	: 795,445	729,914	- 8	1,665,627	1,627,970	- 37,657	- 2
October	:1,664,572	1/1,418,095	- 15	3,330,199	3,046,065	- 284,134	- 9
November	:1,836,517	1/1,599,512	- 13	5,166,716	4,645,577	- 521,139	- 10
December	:1,775,472	1/1,512,435	- 15	6,942,188	6,158,012	- 784,176	- 11
January	:1,572,872	1,355,184	- 14	8,515,060	7,513,196	-1,001,864	- 12
February	: 758,435			9,273,495			
March	: 443,476			9,716,971			
April	: 328,794			10,045,765			
May	: 364,122			10,409,887			
June	: 280,109			10,689,996			

1/ Revised