

TURKEYS AND CHICKENS TESTED
in February 1961

ALBERT E. MANN
LIBRARY

March 20, 1961

MAY 12 1961

Turkeys Tested

Testings of heavy breed turkeys for pullorum disease during February 1961 totaled 178,808--up 6 percent from February 1960. Heavy white breeds tested totaled 115,638--35 percent more than in February 1960. Other heavy breeds (mostly broad breasted bronze) tested totaled 63,170--down 25 percent from February last year.

Testings of all heavy breed turkeys during the months July 1960 through February 1961 of 3,855,742 were up 37 percent from this period a year earlier--testings of heavy white breeds were up 65 percent, and other heavy breeds were up 26 percent.

Testings of light breeds during February 1961 totaled 57,575--up 1 percent from February 1960. Testings for the period July 1960 through February 1961 totaled 338,465--up 5 percent from these months a year earlier.

Chickens Tested

Testings during February 1961 of chickens for supplying broiler chick hatching eggs were reported at 2,114,493--up 21 percent from February 1960. The cumulative total July 1960 through February 1961 totaled 18,725,135--up 4 percent from this period a year earlier.

Chickens tested in February 1961 for supplying eggs for hatching egg-type chicks totaled 843,892--up 3 percent from a year earlier. For the period July 1960 through February 1961 testings totaled 9,923,078, compared with 11,015,020 during these months a year earlier--a decrease of 10 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 February							
	Heavy white breeds		Other heavy breeds		Total all heavy breeds		Light breeds	
	1960	1961	1960	1961	1960	1961	1960	1961
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	0	0	0	0	0	0	0	0
N.H.	1,117	1,627	0	0	1,117	1,627	0	0
Vt.	0	0	0	0	0	0	0	0
Mass.	4,250	5,693	0	856	4,250	6,549	0	0
R.I.	0	47	0	0	0	47	0	0
Conn.	945	8,426	0	172	945	8,598	51	0
N.E.	6,312	15,793	0	1,028	6,312	16,821	51	0
N.Y.	6,939	510	73	3,009	7,012	3,519	0	0
N.J.	1,281	589	1,459	2,622	2,740	3,211	104	0
Pa.	2,117	3,237	0	79	2,117	3,316	878	314
M.A.	10,337	4,336	1,532	5,710	11,869	10,046	982	314
Ohio	15,576	5,225	1,151	3,054	16,727	8,279	2,230	12,217
Ind.	0	0	0	0	0	0	0	0
Ill.	2,404	0	0	0	2,404	0	0	0
Mich.	0	0	0	858	0	858	0	126
Wis.	19,624	32,945	0	0	19,624	32,945	0	0
E.N.C.	37,604	38,170	1,151	3,912	38,755	42,082	2,230	12,343
Minn.	15,575	37,583	667	71	16,242	37,654	21,405	5,591
Iowa	2,258	1,020	10,597	13,743	12,855	14,763	0	2,058
Mo.	1,984	354	11,992	748	13,976	1,102	4,843	9,040
N.Dak.	0	0	0	0	0	0	0	0
S.Dak.	0	0	0	0	0	0	0	0
Nebr.	0	0	796	196	796	196	0	0
Kans.	290	0	126	1,139	416	1,139	0	1,192
W.N.C.	20,107	38,957	24,178	15,897	44,285	54,854	26,248	17,881
Del.	0	36	0	0	0	36	0	0
Md.	609	662	1,320	1,299	1,929	1,961	0	34
Va.	340	6,422	4,546	1,693	4,886	8,115	24,152	19,718
W.Va.	1,278	615	5	0	1,283	615	0	1,209
N.C.	0	2,501	17,022	915	17,022	3,416	0	0
S.C.	0	0	619	132	619	132	0	0
Ga.	0	687	1,465	0	1,465	687	0	0
Fla.	0	0	0	0	0	0	0	865
S.A.	2,227	10,923	24,977	4,039	27,204	14,962	24,152	21,826
Ky.	0	0	3,500	0	3,500	0	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	315	0	213	0	528	0	0	0
Miss.	0	3,295	0	0	0	3,295	0	0
E.S.C.	315	3,295	3,713	0	4,028	3,295	0	0
Ark.	0	0	11,355	0	11,355	0	0	0
La.	0	0	0	0	0	0	0	0
Okla.	2,942	620	3,452	2,049	6,394	2,669	283	700
Texas	1,030	0	21	1,493	1,051	1,493	0	0
W.S.C.	3,972	620	14,828	3,542	18,800	4,162	283	700
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	3	0	3	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	0	0	0	0	0	0
Utah	0	0	2,148	11,762	2,148	11,762	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	0	0	2,148	11,765	2,148	11,765	0	0
Wash.	0	0	0	0	0	0	0	0
Oreg.	0	0	1,175	1,243	1,175	1,243	1,741	0
Calif.	4,689	3,544	10,095	16,034	14,784	19,578	1,305	4,511
Pac.	4,689	3,544	11,270	17,277	15,959	20,821	3,046	4,511
U.S.	85,563	115,638	83,797	63,170	169,360	178,868	56,992	57,575

Turkeys tested by official State agencies

State and division	July through February							
	Heavy white breeds		Other heavy breeds		Total all heavy breeds		Light breeds	
	1959-60	1960-61	1959-60	1960-61	1959-60	1960-61	1959-60	1960-61
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	567	0	0	0	567	0	0	154
N.H.	11,414	6,080	140	4,155	11,554	10,235	0	0
Vt.	726	372	1,065	661	1,791	1,033	0	0
Mass.	11,473	11,357	3,744	3,787	15,217	15,144	0	0
R.I.	581	666	0	0	581	666	0	0
Conn.	17,545	14,826	1,143	233	18,688	15,059	1,266	462
N.E.	42,306	33,301	6,092	8,836	48,398	42,137	1,266	616
N.Y.	21,152	14,990	145	3,471	21,297	18,461	40	0
N.J.	1,805	3,127	4,832	5,805	6,637	8,932	104	0
Pa.	6,180	8,197	10,442	7,320	16,622	15,517	1,197	1,629
M.A.	29,137	26,314	15,419	16,596	44,556	42,910	1,341	1,629
Ohio	71,951	83,290	27,466	39,547	99,417	122,837	42,832	47,557
Ind.	2,320	5,697	12,454	19,680	14,774	25,377	858	1,497
Ill.	6,171	10,303	20,425	18,584	26,596	28,887	1,641	997
Mich.	12,865	29,590	65,139	69,527	78,004	99,117	3,070	2,219
Wis.	77,201	135,400	0	0	77,201	135,400	0	0
E.N.C.	170,508	264,280	125,484	147,338	295,992	411,618	48,401	52,270
Minn.	243,571	415,540	213,750	276,676	457,321	692,216	53,983	47,157
Iowa	15,854	5,027	140,323	155,485	156,177	160,512	5,889	17,205
Mo.	20,317	21,686	117,946	164,972	138,263	186,658	7,223	16,008
N.Dak.	10	10,360	16,722	19,155	16,732	29,515	0	0
S.Dak.	0	0	0	0	0	0	923	0
Nebr.	1,000	9,198	23,729	24,847	24,729	34,045	0	575
Kans.	12,103	27,014	8,846	33,681	20,949	60,695	0	1,192
W.N.C.	292,855	488,825	521,316	674,816	814,171	1,163,641	68,018	82,137
Del.	0	1,085	674	0	674	1,085	0	0
Md.	609	1,484	4,874	2,842	5,483	4,326	0	34
Va.	32,042	65,157	15,155	16,366	47,197	81,523	97,161	108,322
W.Va.	2,313	1,999	120	109	2,433	2,108	9,866	10,631
N.C.	4,935	13,059	70,532	101,941	75,467	115,000	0	0
S.C.	10,551	13,594	24,990	27,968	35,541	41,562	0	0
Ga.	665	14,104	11,018	1,479	11,683	15,583	0	0
Fla.	0	2,298	8,414	5,473	8,414	7,771	1,686	11,410
S.A.	51,115	112,780	135,777	156,178	186,892	268,958	108,713	130,397
Ky.	3,148	8,170	23,346	35,397	26,494	43,567	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	1,450	3,018	1,994	3,801	3,444	6,819	336	335
Miss.	1,343	3,295	0	0	1,343	3,295	0	0
E.S.C.	5,941	14,483	25,340	39,198	31,281	53,681	336	335
Ark.	4,414	14,354	24,162	38,858	28,576	53,212	4,723	6,747
La.	0	0	0	0	0	0	0	0
Okla.	9,312	10,854	35,192	37,906	44,504	48,760	1,121	4,196
Texas	59,087	76,752	141,183	172,443	200,270	249,195	38,773	24,875
W.S.C.	72,813	101,960	200,537	249,207	273,350	351,167	44,617	35,818
Mont.	0	0	0	0	0	0	0	0
Idaho	0	6,000	4,000	0	4,000	6,000	2,000	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	682	1,204	2,381	7,445	3,063	8,649	0	0
N.Mex.	4,541	0	0	1,063	4,541	1,063	0	0
Ariz.	0	0	0	2,557	0	2,557	0	0
Utah	0	1,291	55,474	55,611	55,474	56,902	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	5,223	8,495	61,855	66,676	67,078	75,171	2,000	0
Wash.	117	0	25,628	21,468	25,745	21,468	0	120
Oreg.	916	13,558	182,940	218,009	183,856	231,567	25,883	25,069
Calif.	105,515	218,651	741,323	974,773	846,838	1,193,424	20,390	10,074
Pac.	106,548	232,209	949,891	1,214,250	1,056,439	1,446,459	46,273	35,263
U.S.	776,446	1,282,647	2,041,711	2,573,095	2,818,157	3,855,742	320,965	338,465

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	Percent
Heavy white breeds							
July	82,681	90,401	+ 9	82,681	90,401	+ 7,720	+ 9
August	48,948	92,174	+ 88	131,629	182,575	+ 50,946	+ 39
September	59,130	159,349	+ 169	190,759	341,924	+151,165	+ 79
October	97,742	195,712	+ 100	288,501	537,636	+249,135	+ 86
November	101,565	1/204,083	+ 101	390,066	741,719	+351,653	+ 90
December	162,176	1/264,210	+ 63	552,242	1,005,929	+453,687	+ 82
January	138,641	161,080	+ 16	690,883	1,167,009	+476,126	+ 69
February	85,563	115,638	+ 35	776,446	1,282,647	+506,201	+ 65
March	55,280			831,726			
April	51,189			882,915			
May	28,643			911,558			
June	52,718			964,276			
Other heavy breeds							
July	24,594	73,485	+ 199	24,594	73,485	+ 48,891	+ 199
August	59,298	140,075	+ 136	83,892	213,560	+129,668	+ 155
September	177,044	239,130	+ 35	260,936	452,690	+191,754	+ 73
October	364,820	499,839	+ 37	625,756	952,529	+326,773	+ 52
November	470,989	1/605,285	+ 29	1,096,745	1,557,814	+461,069	+ 42
December	545,539	1/584,137	+ 7	1,642,284	2,141,951	+499,667	+ 30
January	315,630	367,974	+ 17	1,957,914	2,509,925	+552,011	+ 28
February	83,797	63,170	- 25	2,041,711	2,573,095	+531,384	+ 26
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	232,249	+ 115	215,521	396,135	+180,614	+ 84
September	236,174	398,479	+ 69	451,695	794,614	+342,919	+ 76
October	462,562	695,551	+ 50	914,257	1,490,165	+575,908	+ 63
November	572,554	1/809,368	+ 41	1,486,811	2,299,533	+812,722	+ 55
December	707,715	1/848,347	+ 20	2,194,526	3,147,880	+953,354	+ 43
January	454,271	529,054	+ 16	2,648,797	3,676,934	+1,028,137	+ 39
February	169,360	178,808	+ 6	2,818,157	3,855,742	+1,037,585	+ 37
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	1959-60	1960-61	Change	
			change from:			from	
			last year			last year	
	Number	Number	Percent	Number	Number	Number	Percent
Light breeds:							
July	45,233	14,960	- 67	45,233	14,960	- 30,273	- 67
August	20,812	34,062	+ 64	66,045	49,022	- 17,023	- 26
September	35,974	43,596	+ 21	102,019	92,618	- 9,401	- 9
October	34,359	35,991	+ 5	136,378	128,609	- 7,769	- 6
November	18,534	32,119	+ 73	154,912	160,728	+ 5,816	+ 4
December	61,342	62,899	+ 3	216,254	223,627	+ 7,373	+ 3
January	47,719	57,263	+ 20	263,973	280,890	+ 16,917	+ 6
February	56,992	57,575	+ 1	320,965	338,465	+ 17,500	+ 5
March	28,624			349,589			
April	31,235			380,824			
May	21,643			402,467			
June	32,355			434,822			
Total all breeds							
July	152,508	178,846	+ 17	152,508	178,846	+ 26,338	+ 17
August	129,058	266,311	+ 106	281,566	445,157	+ 163,591	+ 58
September	272,148	442,075	+ 62	553,714	887,232	+ 333,518	+ 60
October	496,921	731,542	+ 47	1,050,635	1,618,774	+ 568,139	+ 54
November	591,088	1/841,487	+ 42	1,641,723	2,460,261	+ 818,538	+ 50
December	769,057	1/911,246	+ 18	2,410,780	3,371,507	+ 960,727	+ 40
January	501,990	586,317	+ 17	2,912,770	3,957,824	+1,045,054	+ 36
February	226,352	236,383	+ 4	3,139,122	4,194,207	+1,055,085	+ 34
March	109,592			3,248,714			
April	83,625			3,332,339			
May	71,221			3,403,560			
June	103,893			3,507,453			

1/ Revised.

Chickens tested by official State agencies

State and division	During February			
	For broiler production		Egg-type chickens	
	1960	1961	1960	1961
	Number	Number	Number	Number
Maine	89,649	99,989	9,680	15,782
N.H.	15,710	35,151	0	302
Vt.	0	3,923	904	1,607
Mass.	14,032	19,884	32,624	47,514
R.I.	4,130	3,031	2,001	1,579
Conn.	18,807	15,014	11,665	9,531
N.E.	142,328	176,992	56,874	76,315
N.Y.	6,921	2,369	10,160	59,075
N.J.	4,871	3,637	11,895	32,006
Pa.	50,284	56,278	13,850	31,749
M.A.	62,076	62,284	35,905	122,830
Ohio	13,971	11,211	13,552	14,582
Ind.	124,511	91,912	65,403	50,888
Ill.	12,370	8,900	36,072	94,946
Mich.	9,517	3,409	15,452	13,788
Wis.	27,415	14,799	48,755	17,894
E.N.C.	187,784	130,231	179,234	192,098
Minn.	11,280	27,316	205,994	118,482
Iowa	5,387	2,822	46,847	68,604
Mo.	32,743	31,514	9,027	11,733
N.Dak.	0	1,270	0	5,347
S.Dak.	0	0	42,929	11,854
Nebr.	7,673	445	14,512	12,578
Kans.	1,702	1,848	35,529	28,680
W.N.C.	58,785	65,215	354,838	257,278
Del.	29,193	35,871	0	0
Md.	14,567	11,605	1,054	242
Va.	75,738	96,549	1,977	675
W.Va.	4,076	0	0	0
N.C.	234,729	252,991	11,132	47,931
S.C.	6,532	6,641	0	0
Ga.	421,545	558,597	26,550	8,214
Fla.	4,088	5,514	3,245	10,814
S.A.	790,468	967,768	43,958	67,876
Ky.	10,421	4,912	3,486	7,775
Tenn.	17,374	29,345	14,084	14,225
Ala.	163,843	240,707	4,306	7,667
Miss.	105,984	115,125	12,249	13,780
E.S.C.	297,622	390,089	34,125	43,447
Ark.	65,093	156,213	4,927	470
La.	33,855	15,480	0	0
Okla.	906	3,452	19,589	19,750
Texas	6,414	27,740	10,025	6,525
W.S.C.	106,268	202,885	34,541	26,745
Mont.	0	0	94	0
Idaho	6,390	2,284	10,401	3,713
Wyo.	0	0	3,019	0
Colo.	864	58	14,346	2,181
N.Mex.	0	0	0	0
Ariz.	0	0	1,792	0
Utah	0	1,127	22,585	0
Nev.	0	0	0	0
Mount.	7,254	3,469	52,237	5,894
Wash.	16,192	10,243	19,693	8,359
Oreg.	15,693	22,973	2,115	11,199
Calif.	58,686	82,344	6,883	31,851
Pac.	90,571	115,560	28,691	51,409
U.S.	1,743,156	2,114,493	820,403	843,892

Chickens tested by official State agencies

State and division	July through February			
	For broiler production		Egg-type chickens	
	1959-60	1960-61	1959-60	1960-61
	Number	Number	Number	Number
Maine	940,668	1,004,160	264,974	286,323
N.H.	514,044	454,204	10,010	11,119
Vt.	81,220	56,941	72,137	42,962
Mass.	251,949	208,373	368,538	349,765
R.I.	12,553	35,847	19,607	23,438
Conn.	166,856	116,755	248,559	242,796
N.E.	1,967,290	1,876,280	983,825	956,403
N.Y.	66,093	56,540	410,611	370,275
N.J.	63,987	76,351	452,123	276,773
Pa.	690,506	639,859	558,950	553,634
M.A.	820,586	772,750	1,421,684	1,200,682
Ohio	224,028	201,565	560,553	429,865
Ind.	1,302,164	998,339	727,336	702,207
Ill.	101,565	115,736	1,000,367	836,772
Mich.	58,594	51,135	211,606	182,462
Wis.	149,953	172,464	181,236	164,132
E.N.C.	1,836,304	1,539,239	2,681,098	2,315,438
Minn.	87,030	96,803	1,289,594	1,251,181
Iowa	127,630	142,015	1,089,722	1,009,268
Mo.	1,175,166	1,055,430	493,661	473,418
N.Dak.	553	43,070	199,785	67,352
S.Dak.	0	0	218,740	222,706
Nebr.	42,180	22,123	302,559	294,801
Kans.	128,134	53,520	205,423	199,031
W.N.C.	1,560,693	1,412,961	3,799,484	3,517,757
Del.	440,856	502,063	189	0
Md.	194,619	181,881	49,560	46,511
Va.	738,398	779,209	82,800	69,698
W.Va.	68,752	55,913	25,802	22,446
N.C.	2,195,581	2,517,975	227,598	234,976
S.C.	239,541	244,106	62,261	51,553
Ga.	3,265,285	3,806,747	267,462	168,781
Fla.	79,173	67,198	90,940	132,330
S.A.	7,222,205	8,155,092	806,612	726,295
Ky.	210,535	137,742	81,715	64,505
Tenn.	217,979	193,510	113,009	84,380
Ala.	1,115,745	1,361,243	73,352	116,603
Miss.	980,694	1,015,403	56,834	70,066
E.S.C.	2,524,953	2,707,898	324,910	335,554
Ark.	872,725	958,418	59,852	83,389
La.	197,450	236,539	17,094	6,037
Okla.	132,010	99,773	68,814	52,962
Texas	85,029	137,283	206,630	205,259
W.S.C.	1,287,214	1,432,013	352,390	347,647
Mont.	15,624	16,176	60,285	49,026
Idaho	45,801	19,343	35,277	25,423
Wyo.	0	0	4,509	3,356
Colo.	3,556	507	48,096	24,595
N.Mex.	0	0	0	0
Ariz.	1,579	2,550	9,338	6,004
Utah	22,220	12,115	44,284	47,305
Nev.	0	0	0	0
Mount.	88,780	50,691	201,789	155,709
Wash.	126,208	152,409	237,385	158,229
Oreg.	220,104	192,473	118,828	84,491
Calif.	282,831	433,329	87,015	124,873
Pac.	629,143	778,211	443,228	367,593
U.S.	17,937,168	18,725,135	11,015,020	9,923,078

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

POSTAGE AND FEES PAID

OFFICIAL BUSINESS



Growth Through Agricultural Progress

Chickens tested by State agencies - United States

Month	By months			Cumulative			
	1959-60	1960-61	% change	1959-60	1960-61	Change	
			from			from	
			last year:			last year	
	Number	Number	Percent	Number	Number	Number	Percent
For broiler production							
July	1,537,073	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	2,308,199	- 3	5,833,686	5,613,191	- 220,495	- 4
October	2,885,886	1/2,798,943	- 3	8,719,572	8,412,134	- 307,438	- 4
November	2,673,057	1/2,795,167	+ 5	11,392,629	11,207,301	- 185,328	- 2
December	2,484,566	1/2,632,432	+ 6	13,877,195	13,839,733	- 37,462	---
January	2,316,817	1/2,770,909	+ 20	16,194,012	16,610,642	+ 416,630	+ 3
February	1,743,156	2,114,493	+ 21	17,937,168	18,725,135	+ 787,967	+ 4
March	1,710,519			19,647,687			
April	1,790,967			21,438,654			
May	1,343,237			22,781,891			
June	1,392,879			24,174,770			
Egg-type chickens							
July	478,065	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	785,121	- 25	2,129,445	1,564,517	- 564,928	- 27
October	2,055,869	1/1,619,922	- 21	4,185,314	3,184,439	- 1,000,875	- 24
November	2,175,489	1/2,083,005	- 4	6,360,803	5,267,444	- 1,093,359	- 17
December	2,514,038	1/2,153,165	- 14	8,874,841	7,420,609	- 1,454,232	- 16
January	1,319,776	1/1,658,577	+ 26	10,194,617	9,079,186	- 1,115,431	- 11
February	820,403	843,892	+ 3	11,015,020	9,923,078	- 1,091,942	- 10
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.