

TURKEYS AND CHICKENS TESTED
IN MARCH 1961

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Turkeys Tested

Testings of heavy breed turkeys for pullorum disease during March 1961 totaled 112,718--up 39 percent from March 1960. Heavy white breeds tested totaled 84,988--up 54 percent from March 1960. Other heavy breeds (mostly broad breasted bronze) tested totaled 27,730--up 8 percent from March last year.

Testings of all heavy breed turkeys July 1960 through March 1961 of 3,970,003 were up 37 percent from this period a year earlier--testings of heavy white breeds were up 64 percent, and other heavy breeds were up 26 percent.

Testings of light breeds during March totaled 63,078, compared with 28,624 in March 1960. Testings for the period July 1960 through March 1961 totaled 401,543 --up 15 percent from these months a year earlier.

Testings of turkeys, all breeds, for the 9-month period July 1960 through March 1961 totaled 4,371,546, compared with 3,248,714 during this period a year earlier--an increase of 35 percent. During the period, heavy whites tested increased 64 percent, other heavy 26 percent and light breeds 15 percent. The testing of turkey breeders is now approaching the low period of the annual cycle.

Chickens Tested

During March 1961 testings of chickens for supplying broiler-chick hatching eggs totaled 2,290,351--up 34 percent from March 1960. The cumulative total for the period July 1960 through March 1961 totaled 21,015,486, up 7 percent from this period a year earlier.

Chickens tested in March for supplying eggs for hatching egg-type chicks totaled 415,217, up 11 percent from March 1960. For the months July 1960 through March 1961, testings totaled 10,329,395, compared with 11,388,955 during these months a year earlier--a decrease of 9 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, Statistical Reporting Service.

Turkeys tested by official State agencies

State and division	During March							
	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.	2,074	4,310	0	0	2,074	4,310	0	0
Vt.	0	0	0	0	0	0	0	0
Mass.	1,520	4,707	1,738	141	3,258	4,848	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	86	101	0	40	86	141	0	0
N.E.	3,680	9,118	1,738	181	5,418	9,299	0	0
N.Y.	104	3,924	0	1,269	104	5,193	0	0
N.J.	0	65	0	376	0	441	0	0
Pa.	2,379	4,655	1,660	1,437	4,039	6,092	0	487
M.A.	2,483	8,644	1,660	3,082	4,143	11,726	0	487
Ohio	3,858	657	0	1,512	3,858	2,169	11,137	17,158
Ind.	0	0	0	0	0	0	0	0
Ill.	0	0	0	0	0	0	0	0
Mich.	0	0	0	0	0	0	0	4,649
Wis.	15,353	12,757	0	0	15,353	12,757	0	0
E.N.C.	19,211	13,414	0	1,512	19,211	14,926	11,137	21,807
Minn.	21,729	29,750	14	1,331	21,743	31,081	2,291	19,217
Iowa	0	0	928	6,053	928	6,053	0	0
Mo.	0	2,632	0	0	0	2,632	0	8,824
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.	676	0	10,044	0	10,720	0	872	0
W.N.C.	22,405	32,382	10,986	7,384	33,391	39,766	3,163	28,041
Del.	28	40	0	0	28	40	0	0
Md.	1,189	1,601	185	1,599	1,374	3,200	0	0
Va.	43	2,274	0	1,494	43	3,768	6,015	9,167
W.Va.	0	0	6	0	6	0	13	19
N.C.	0	8,320	736	11,654	736	19,974	0	0
S.C.	0	0	409	489	409	489	0	0
Ga.	0	0	0	0	0	0	3,295	0
Fla.	0	0	0	0	0	0	0	2,469
S.A.	1,260	12,235	1,336	15,236	2,596	27,471	9,323	11,655
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	56
Miss.	0	0	16	0	16	0	0	0
E.S.C.	0	0	16	0	16	0	0	56
Ark.	0	809	0	0	0	809	0	0
Ia.	0	0	0	0	0	0	0	0
Okla.	0	0	0	0	0	0	1,616	0
Texas	0	163	0	0	0	163	0	0
W.S.C.	0	972	0	0	0	972	1,616	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	0	0	0	0	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	5,747	0	5,747	0	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	0	0	5,747	0	5,747	0	0	0
Wash.	0	0	1,549	0	1,549	0	0	0
Oreg.	0	0	53	0	53	0	519	0
Calif.	6,241	8,223	2,603	335	8,844	8,558	2,866	1,032
Pac.	6,241	8,223	4,205	335	10,446	8,558	3,385	1,032
U.S.	55,280	84,988	25,688	27,730	80,968	112,718	28,624	63,078

Turkeys tested by official State agencies

State and division	July through March							
	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.	13,488	10,390	140	4,155	13,628	14,545	0	0
Vt.	726	372	1,065	661	1,791	1,033	0	0
Mass.	12,993	16,064	5,482	3,928	18,475	19,992	0	0
R.I.	581	666	0	0	581	666	0	0
Conn.	17,631	14,927	1,143	273	18,774	15,200	1,266	462
N.E.	45,986	42,419	7,830	9,017	53,816	51,436	1,266	616
N.Y.	21,256	19,250	145	4,404	21,401	23,654	40	0
N.J.	1,805	3,192	4,832	6,181	6,637	9,373	104	0
Pa.	8,559	12,852	12,102	8,757	20,661	21,609	1,197	2,116
M.A.	31,620	35,294	17,079	19,342	48,699	54,636	1,341	2,116
Ohio	75,809	83,947	27,466	41,059	103,275	125,006	53,969	64,715
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	6,868
Wis.	92,554	148,157	0	0	92,554	148,157	0	0
E.N.C.	189,719	277,694	125,484	148,850	315,203	426,544	59,538	74,077
Minn.	265,300	445,290	213,764	278,007	479,064	723,297	56,274	66,374
Iowa	15,854	5,027	141,251	161,538	157,105	166,565	5,889	17,205
Mo.	20,317	24,318	117,946	164,972	138,263	189,290	7,223	24,832
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.	12,779	27,014	18,890	33,681	31,669	60,695	872	1,192
W.N.C.	315,260	521,207	532,302	682,200	847,562	1,203,407	71,181	110,178
Del.	28	1,125	674	0	702	1,125	0	0
Md.	1,798	3,085	5,059	4,441	6,857	7,526	0	34
Va.	32,085	67,431	15,155	17,860	47,240	85,291	103,176	117,489
W.Va.	2,313	1,999	126	109	2,439	2,108	9,879	10,650
N.C.	4,935	21,379	71,268	113,595	76,203	134,974	0	0
S.C.	10,551	13,594	25,399	28,457	35,950	42,051	0	0
Ga.	665	14,104	11,018	1,479	11,683	15,583	3,295	0
Fla.	0	2,298	8,414	5,473	8,414	7,771	1,686	13,879
S.A.	52,375	125,015	137,113	171,414	189,488	296,429	118,036	142,052
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	391
Miss.	1,343	3,295	16	0	1,359	3,295	0	0
E.S.C.	5,941	14,483	25,356	39,198	31,297	53,681	336	391
Ark.	4,414	15,163	24,162	38,858	28,576	54,021	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	2,737	4,196
Texas	59,087	76,915	141,183	172,443	200,270	249,358	38,773	24,875
W.S.C.	72,813	102,932	200,537	249,207	273,350	352,139	46,233	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	4,100	0	4,100	0	0
Utah	0	1,291	61,221	55,611	61,221	56,902	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	5,223	8,495	67,602	68,219	72,825	76,714	2,000	0
Wash.	117	0	27,177	21,468	27,294	21,468	0	120
Oreg.	916	13,558	182,993	218,009	183,909	231,567	26,402	25,069
Calif.	111,756	226,874	743,926	975,108	855,682	1,201,982	23,256	11,106
Pac.	112,789	240,432	954,096	1,214,585	1,066,885	1,455,017	49,658	36,295
U.S.	831,726	1,367,971	2,067,399	2,602,032	2,899,125	3,970,003	349,589	401,543

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			Change from last year
	1959-60	1960-61	Percent change from last year	1959-60	1960-61		
	Number	Number	Percent	Number	Number	Number	
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	204,083	+101	390,066	741,719	+ 351,653	+ 90
December	162,176	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	<u>1</u> /115,974	+ 36	776,446	1,282,983	+ 506,537	+ 65
March	55,280	84,988	+ 54	831,726	1,367,971	+ 536,245	+ 64
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	605,285	+ 29	1,096,745	1,557,814	+ 461,069	+ 42
December	545,539	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	<u>1</u> /64,377	- 23	2,041,711	2,574,302	+ 532,591	+ 26
March	25,688	27,730	+ 8	2,067,399	2,602,032	+ 534,633	+ 26
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	809,368	+ 41	1,486,811	2,299,533	+ 812,722	+ 55
December	707,715	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	<u>1</u> /180,351	+ 6	2,818,157	3,857,285	+1,039,128	+ 37
March	80,968	112,718	+ 39	2,899,125	3,970,003	+1,070,878	+ 37
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	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	63,078	+ 120	349,589	401,543	+ 51,954	+ 15
April	31,235			380,824			
May	21,643			402,467			
June	32,355			434,822			
<u>Total all breeds</u>							
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	841,487	+ 42	1,641,723	2,460,261	+ 818,538	+ 50
December	769,057	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	<u>1/237,926</u>	+ 5	3,139,122	4,195,750	+1,056,628	+ 34
March	109,592	175,796	+ 60	3,248,714	4,371,546	+1,122,832	+ 35
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 March			
	For broiler production		Egg-type chickens	
	1960	1961	1960	1961
	Number	Number	Number	Number
Maine	79,721	149,902	2,896	0
N.H.	24,731	31,133	0	0
Vt.	9,784	2,913	39	2,188
Mass.	12,167	10,796	4,312	28,901
R.I.	0	3,479	374	631
Conn.	7,240	5,781	7,949	3,740
N.E.	133,643	204,004	15,570	35,460
N.Y.	3,578	6,976	8,999	19,833
N.J.	0	3,244	5,057	41,755
Pa.	30,118	38,987	9,461	19,398
M.A.	33,696	49,207	23,517	80,986
Ohio	6,915	22,704	5,772	10,290
Ind.	82,082	134,517	8,313	35,712
Ill.	7,835	16,566	24,445	21,643
Mich.	4,181	3,297	8,954	2,891
Wis.	21,664	6,467	9,402	0
E.N.C.	122,677	183,551	56,886	70,536
Minn.	3,422	8,127	102,598	29,548
Iowa	0	0	8,261	9,002
Mo.	44,097	36,933	27,321	18,689
N.Dak.	0	0	0	0
S.Dak.	0	0	13,338	7,173
Nebr.	288	1,162	15,898	7,095
Kans.	1,393	2,792	13,258	27,388
W.N.C.	49,200	49,014	180,674	98,895
Del.	29,272	44,486	0	0
Mi.	8,118	18,173	6,177	842
Va.	108,386	123,740	1,784	2,926
W.Va.	2,669	3,737	0	0
N.C.	290,545	355,595	17,638	26,526
S.C.	11,004	21,137	1,836	0
Ga.	297,856	373,991	7,801	6,105
Fla.	1,814	12,160	11,777	2,668
S.A.	749,664	953,019	47,013	39,067
Ky.	2,789	6,874	3,305	10,003
Tenn.	39,531	20,737	7,159	1,818
Ala.	164,831	173,659	111	6,883
Miss.	156,958	111,564	2,213	0
E.S.C.	364,109	312,834	12,788	18,704
Ark.	178,722	360,570	0	2,810
Ia.	7,350	68,921	0	0
Okl.	587	831	2,934	10,094
Texas	17,301	13,462	11,815	8,377
W.S.C.	203,960	443,784	14,749	21,281
Mont.	0	0	0	0
Idaho	0	4,635	899	5,174
Wyo.	0	0	0	0
Colo.	0	0	0	2,801
N.Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	6,701	1,371	482	2,258
Nev.	0	0	0	0
Mount.	6,701	6,006	1,381	10,233
Wash.	12,090	27,995	6,828	11,517
Oreg.	14,154	19,382	2,177	6,938
Calif.	20,625	41,555	12,352	21,600
Pac.	46,869	88,932	21,357	40,055
U.S.	1,710,519	2,290,351	373,935	415,217

Chickens tested by official State agencies

State and division	July through March			
	For broiler production		Egg-type chickens	
	1959-60	1960-61	1959-60	1960-61
	Number	Number	Number	Number
Maine	1,020,389	1,154,062	267,870	286,323
N.H.	538,775	485,337	10,010	11,119
Vt.	91,004	59,854	72,176	45,150
Mass.	264,116	219,169	372,850	378,666
R.I.	12,553	39,326	19,981	24,069
Conn.	174,096	122,536	256,508	246,536
N.E.	2,100,933	2,080,284	999,395	991,863
N.Y.	69,671	63,516	419,610	390,108
N.J.	63,987	79,595	457,180	318,528
Pa.	720,624	678,846	568,411	573,032
M.A.	854,282	821,957	1,445,201	1,281,668
Ohio	230,943	224,269	566,325	440,155
Ind.	1,384,246	1,132,856	735,649	737,919
Ill.	109,400	132,302	1,024,812	849,515
Mich.	62,775	54,432	220,560	185,353
Wis.	171,617	178,931	190,638	164,132
E.N.C.	1,958,981	1,722,790	2,737,984	2,377,074
Minn.	90,452	104,930	1,392,192	1,280,729
Iowa	127,630	142,015	1,097,983	1,018,270
Mo.	1,219,263	1,092,363	520,982	492,107
N.Dak.	553	43,070	199,785	67,352
S.Dak.	0	0	232,078	229,879
Nebr.	42,468	23,285	318,457	301,896
Kans.	129,527	56,312	218,681	226,419
W.N.C.	1,609,893	1,461,975	3,980,158	3,616,652
Del.	470,128	546,549	189	0
Md.	202,737	200,054	55,737	47,353
Va.	846,784	902,949	84,584	72,624
W.Va.	71,421	59,650	25,802	22,446
N.C.	2,486,126	2,873,570	245,236	261,502
S.C.	250,545	265,243	64,097	51,553
Ga.	3,563,141	4,180,738	275,263	174,886
Fla.	80,987	79,358	102,717	134,998
S.A.	7,971,869	9,108,111	853,625	765,362
Ky.	213,324	144,616	85,020	74,508
Tenn.	257,510	214,247	120,168	86,198
Ala.	1,280,576	1,534,902	73,463	123,486
Miss.	1,137,652	1,126,967	59,047	70,066
E.S.C.	2,889,062	3,020,732	337,698	354,258
Ark.	1,051,447	1,318,988	59,852	86,199
La.	204,800	305,460	17,094	6,037
Okla.	132,597	100,604	71,748	63,056
Texas	102,330	150,745	218,445	213,636
W.S.C.	1,491,174	1,875,797	367,139	368,928
Mont.	15,624	16,176	60,285	49,026
Idaho	45,801	23,978	36,176	30,597
Wyo.	0	0	4,509	3,356
Colo.	3,556	507	48,096	27,396
N.Mex.	0	0	0	0
Ariz.	1,579	2,550	9,338	6,004
Utah	28,921	13,486	44,766	49,563
Nev.	0	0	0	0
Mount.	95,481	56,697	203,170	165,942
Wash.	138,298	180,404	244,213	169,746
Oreg.	234,258	211,855	121,005	91,429
Calif.	303,456	474,884	99,367	146,473
Pac.	676,012	867,143	464,585	407,648
U.S.	19,647,687	21,015,486	11,388,955	10,329,395

OFFICIAL BUSINESS



Growth Through Agricultural Progress

Chickens tested by State agencies - United States

Month	By months			Cumulative			
	1959-60	1960-61	% change from last year	1959-60	1960-61	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>For broiler production</u>							
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	2,798,943	- 3	8,719,572	8,412,134	- 307,438	- 4
November	2,673,057	2,795,167	+ 5	11,392,629	11,207,301	- 185,328	- 2
December	2,484,566	2,632,432	+ 6	13,877,195	13,839,733	- 37,462	---
January	2,316,817	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	2,290,351	+ 34	19,647,687	21,015,486	+1,367,799	+ 7
April	1,790,967			21,438,654			
May	1,343,237			22,781,891			
June	1,392,879			24,174,770			
<u>Egg-type chickens</u>							
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	1,619,922	- 21	4,185,314	3,184,439	-1,000,875	- 24
November	2,175,489	2,083,005	- 4	6,360,803	5,267,444	-1,093,359	- 17
December	2,514,038	2,153,165	- 14	8,874,841	7,420,609	-1,454,232	- 16
January	1,319,776	1,658,577	+ 26	10,194,617	9,079,186	-1,115,431	- 11
February	820,403	1/834,992	+ 2	11,015,020	9,914,178	-1,100,842	- 10
March	373,935	415,217	+ 11	11,388,955	10,329,395	-1,059,560	- 9
April	294,896			11,683,851			
May	200,462			11,884,313			
June	229,935			12,114,248			

1/ Revised.