

TURKEYS AND CHICKENS
TESTED in December 1960

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January 17, 1961

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Turkeys Tested

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Testings of all heavy breed turkeys for pullorum disease during December 1960 totaled 838,096 breeders--18 percent more than in December 1959. Heavy white breeds tested totaled 251,391--up 55 percent from December 1959. Other heavy breed turkeys (mostly broad-breasted bronze) tested totaled 586,705 --up 8 percent from December last year. Testings of light breed turkeys during December totaled 62,574--up 2 percent from December 1959.

Testings of all heavy breed turkeys during the period July through December 1960 at 3,131,104 were the largest of record--up 43 percent from this period in 1959 and up 25 percent from the previous high record of 2,510,868 tested during these months in 1956. Testings of heavy white breeds were up 80 percent from this period in 1959 and other heavy breeds were up 30 percent. Testings of light breed turkeys for the period July through December 1960 totaled 224,184--up 4 percent from these months in 1959.

Chickens Tested

Testings during December of chickens for supplying broiler hatching eggs were reported at 2,608,941--up 5 percent from December 1959. The cumulative total July through December totaled 13,799,828--1 percent less than the same period last year.

Chickens tested in December for supplying eggs for egg-type chicks totaled 2,232,318--down 11 percent from a year earlier. For the period July through December testings totaled 7,475,890 compared with 8,874,841 during the period 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 Agricultural Estimates Division, Agricultural Marketing Service.

Turkeys tested by official State agencies

State and division	During December							
	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.	4,419	1,123	0	0	4,419	1,123	0	0
Vt.	0	176	162	661	162	837	0	0
Mass.	1,181	2,085	2,067	286	3,248	2,371	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	7,340	1,578	890	0	8,230	1,578	230	0
N.E.	12,940	4,962	3,119	947	16,059	5,909	230	0
N.Y.	1,836	3,354	0	49	1,836	3,403	0	0
N.J.	0	2,101	356	0	356	2,101	0	0
Pa.	1,512	2,924	3,520	2,912	5,032	5,836	0	596
M.A.	3,348	8,379	3,876	2,961	7,224	11,340	0	596
Ohio	17,945	15,417	8,902	8,806	26,847	24,223	2,371	13,172
Ind.	0	4,715	9,241	2,121	9,241	6,836	0	0
Ill.	0	0	15,443	6,293	15,443	6,293	0	997
Mich.	4,513	6,647	19,975	15,045	24,488	21,692	708	0
Wis.	5,595	27,528	0	0	9,595	27,528	0	0
E.N.C.	32,053	54,307	53,561	32,265	85,614	86,572	3,079	14,169
Minn.	59,695	89,864	45,831	46,602	105,526	136,466	13,502	12,727
Iowa	0	3,007	20,295	37,973	20,295	40,980	2,516	4,977
Mo.	11,045	7,556	71,077	54,870	82,122	62,426	432	0
N.Dak.	0	0	14,053	14,000	14,053	14,000	0	0
S.Dak.	0	0	0	0	0	0	923	0
Nebr.	0	0	14,522	14,000	14,522	14,000	0	0
Kans.	9,684	10,948	5,287	13,050	14,971	23,998	0	0
W.N.C.	80,424	111,375	171,065	180,495	251,489	291,870	17,373	17,704
Del.	0	1,049	0	0	0	1,049	0	0
Md.	0	0	0	0	0	0	0	0
Va.	3,115	3,039	3,121	5,924	6,236	8,963	20,835	16,612
W.Va.	0	0	92	42	92	42	2,777	2,957
N.C.	2,381	3,252	16,854	27,042	19,235	30,294	0	0
S.C.	3,457	3,254	5,293	1,335	8,750	4,589	0	0
Ga.	665	0	1,758	1,479	2,423	1,479	0	0
Fla.	0	0	5,069	0	5,069	0	0	0
S.A.	9,618	10,594	32,187	35,822	41,805	46,416	23,612	19,569
Ky.	0	0	0	5,455	0	5,455	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	1,020	2,856	1,125	257	2,145	3,113	0	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	1,020	2,856	1,125	5,712	2,145	8,568	0	0
Ark.	1,012	5,695	0	16,786	1,012	22,481	1,264	0
La.	0	0	0	0	0	0	0	0
Okla.	1,865	5,602	25,637	19,292	27,502	24,894	0	550
Texas	4,981	9,439	26,704	31,484	31,685	40,923	2,949	400
W.S.C.	7,858	20,736	52,341	67,562	60,199	88,298	4,213	950
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	820	3,452	1,502	4,656	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	0	2,557	0	2,557	0	0
Utah	0	1,291	27,574	38,351	27,574	39,642	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	682	8,495	32,394	44,360	33,076	52,855	2,000	0
Wash.	0	0	4,075	2,717	4,075	2,717	0	0
Oreg.	222	5,651	34,719	21,740	34,941	27,391	8,749	7,886
Calif.	14,011	24,036	157,077	192,124	171,088	216,160	2,086	1,700
Pac.	14,233	29,687	195,871	216,581	210,104	246,268	10,835	9,586
U.S.	162,176	251,391	545,539	586,705	707,715	838,096	61,342	62,574

Turkeys tested by official State agencies

State and division	July through December							
	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	0	0	0	0	0	0	0	0
N.H.	6,506	2,583	16	4,155	6,522	6,738	0	0
Vt.	726	176	1,065	661	1,791	837	0	0
Mass.	3,612	5,213	3,744	2,931	7,356	8,144	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	14,590	4,362	1,143	0	15,733	4,362	240	0
N.E.	25,434	12,334	5,968	7,747	31,402	20,081	240	0
N.Y.	4,818	8,289	0	56	4,818	8,345	0	0
N.J.	454	3,233	356	0	810	3,233	0	0
Pa.	2,851	4,317	9,426	4,746	12,277	9,063	198	1,315
M.A.	8,123	15,839	9,782	4,802	17,905	20,641	198	1,315
Ohio	45,500	64,659	17,915	23,705	63,415	88,364	27,441	31,906
Ind.	0	4,715	10,727	18,867	10,727	23,582	0	1,497
Ill.	147	9,420	15,443	6,293	15,590	15,713	0	997
Mich.	12,865	29,590	65,139	62,641	78,004	92,231	3,070	2,093
Wis.	42,081	80,808	0	0	42,081	80,808	0	0
E.N.C.	100,593	189,192	109,224	111,506	209,817	300,698	30,511	36,493
Minn.	194,204	330,778	208,089	271,424	402,293	602,202	31,578	29,931
Iowa	5,890	3,007	51,264	74,013	57,154	77,020	5,187	13,689
Mo.	15,036	14,340	75,148	126,212	90,184	140,552	432	6,085
N.Dak.	0	0	16,722	14,000	16,722	14,000	0	0
S.Dak.	0	0	0	0	0	0	923	0
Nebr.	0	0	14,522	14,000	14,522	14,000	0	0
Kans.	11,813	17,674	7,543	21,523	19,356	39,197	0	0
W.N.C.	226,943	365,799	373,288	521,172	600,231	886,971	38,120	49,705
Del.	0	1,049	0	0	0	1,049	0	0
Md.	0	822	3,120	1,372	3,120	2,194	0	0
Va.	22,950	49,392	5,961	8,781	28,911	58,173	53,412	58,779
W.Va.	1,035	1,384	92	71	1,127	1,455	8,729	9,422
N.C.	2,691	6,471	45,310	72,396	48,001	78,867	0	0
S.C.	7,781	9,884	18,551	26,206	26,332	36,090	0	0
Ge.	665	13,417	9,553	1,479	10,218	14,896	0	0
Fla.	0	530	6,536	5,473	6,536	6,003	1,686	10,545
S.A.	35,122	82,949	89,123	115,778	124,245	198,727	63,827	78,746
Ky.	3,148	8,170	19,846	31,016	22,994	39,186	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	1,020	2,856	1,125	257	2,145	3,113	0	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	4,168	11,026	20,971	31,273	25,139	42,299	0	0
Ark.	2,042	11,163	0	27,417	2,042	38,580	4,723	2,640
Ia.	0	0	0	0	0	0	0	0
Okla.	1,865	7,392	25,768	24,995	27,633	32,387	838	4,378
Texas	52,558	75,400	111,095	163,823	163,653	239,223	36,717	24,875
W.S.C.	56,465	93,955	136,863	216,235	193,328	310,190	42,278	31,893
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	1,826	7,211	2,508	8,415	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	0	2,557	0	2,557	0	0
Utah	0	1,291	41,179	39,140	41,179	40,431	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	682	8,495	47,005	48,908	47,687	57,403	2,000	0
Wash.	0	0	24,695	14,755	24,695	14,755	0	0
Oreg.	888	13,558	160,048	203,276	160,936	216,834	19,995	20,469
Calif.	93,824	198,842	665,317	863,663	759,141	1,062,505	19,085	5,563
Pac.	94,712	212,400	850,060	1,081,694	944,772	1,294,094	39,080	26,032
U.S.	552,242	991,989	1,642,284	2,139,115	2,194,526	3,131,104	216,254	224,184

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
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	196,407	+101	288,501	538,331	+249,830	+ 87
November	101,565	202,267	+ 99	390,066	740,598	+350,532	+ 90
December	162,176	251,391	+ 55	552,242	991,989	+439,747	+ 80
January	138,641			690,883			
February	85,563			776,446			
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	499,144	+ 37	625,756	951,834	+326,078	+ 52
November	470,989	600,576	+ 28	1,096,745	1,552,410	+455,665	+ 42
December	545,539	586,705	+ 8	1,642,284	2,139,115	+496,831	+ 30
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	232,249	+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	802,843	+ 40	1,486,811	2,293,008	+806,197	+ 54
December	707,715	838,096	+ 18	2,194,526	3,131,104	+936,578	+ 43
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			

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	
	<u>Number</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Number</u>	<u>Number</u>	<u>Percent</u>
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	36,873	+ 7	136,378	129,491	- 6,887	- 5
November	18,534	32,119	+ 73	154,912	161,610	+ 6,698	+ 4
December	61,342	62,574	+ 2	216,254	224,184	+ 7,930	+ 4
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			
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	732,424	+ 47	1,050,635	1,619,656	+569,021	+ 54
November	591,088	834,962	+ 41	1,641,723	2,454,618	+812,895	+ 50
December	769,057	900,670	+ 17	2,410,780	3,355,288	+944,508	+ 39
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 December			
	For broiler production		Egg-type chickens	
	1959	1960	1959	1960
	Number	Number	Number	Number
Maine	134,772	138,290	49,444	63,386
N.H.	51,514	61,336	377	3,353
Vt.	13,050	3,794	12,055	7,608
Mass.	25,716	41,046	62,710	42,992
R.I.	0	861	5,267	4,483
Conn.	25,345	7,733	28,023	39,947
N.E.	250,397	253,060	157,876	161,769
N.Y.	18,393	3,935	71,746	62,191
N.J.	8,434	4,079	79,680	47,699
Pa.	113,393	105,362	89,672	69,397
M.A.	140,220	113,376	241,098	179,287
Ohio	38,198	23,907	135,455	122,023
Ind.	116,307	86,479	210,079	179,171
Ill.	15,285	34,165	174,561	138,518
Mich.	10,640	4,802	25,419	45,240
Wis.	15,667	16,726	10,005	33,742
E.N.C.	196,097	166,079	555,519	518,694
Minn.	3,958	24,650	448,633	400,678
Iowa	13,028	7,953	267,758	251,853
Mo.	159,967	171,305	126,816	76,310
N.Dak.	0	0	114,418	114,000
S.Dak.	0	0	65,512	52,247
Nebr.	6,190	6,300	82,816	86,237
Kans.	36,969	6,131	55,898	54,454
W.N.C.	220,112	216,339	1,161,851	1,035,779
Del.	60,942	44,855	0	0
Md.	24,064	19,055	9,471	4,970
Va.	93,560	111,646	30,744	30,703
W.Va.	8,215	6,386	792	171
N.C.	357,754	383,743	46,712	36,049
S.C.	47,153	20,969	7,955	7,180
Ga.	373,753	535,670	68,374	18,905
Fla.	4,420	15,497	15,210	8,424
S.A.	969,861	1,137,821	179,258	106,402
Ky.	38,243	29,088	28,671	11,352
Tenn.	9,558	21,261	10,208	9,003
Ala.	171,580	179,201	18,011	19,443
Miss.	145,531	170,270	7,335	22,869
E.S.C.	364,912	399,820	64,225	62,667
Ark.	191,097	121,484	6,321	25,613
Ia.	28,731	45,514	0	0
Okla.	21,807	14,220	11,415	8,967
Texas	8,834	32,555	35,733	33,544
W.S.C.	250,469	213,773	53,469	68,124
Mont.	539	0	13,866	11,338
Idaho	2,904	8,310	3,908	5,710
Wyo.	0	0	1,490	0
Colo.	0	0	2,937	1,535
N.Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	6,336	3,334	881	23,256
Nev.	0	0	0	0
Mount.	9,779	11,644	23,082	41,839
Wash.	17,116	13,774	31,989	21,981
Oreg.	37,146	38,290	34,444	19,795
Calif.	28,457	44,965	11,227	15,981
Pac.	82,719	97,029	77,660	57,757
U.S.	2,484,566	2,608,941	2,514,038	2,232,318

Chickens tested by official State agencies

State and division	July through December			
	For broiler production		Egg-type chickens	
	1959-60	1960-61	1959-60	1960-61
	Number	Number	Number	Number
Maine	758,519	798,779	232,867	248,433
N.H.	472,499	358,599	8,873	8,281
Vt.	75,387	42,506	60,474	37,387
Mass.	202,950	171,610	235,941	225,152
R.I.	8,423	30,391	15,205	15,818
Conn.	137,321	87,745	222,640	202,727
N.E.	1,655,099	1,489,630	776,000	737,798
N.Y.	45,936	47,145	382,635	283,959
N.J.	50,530	72,380	404,052	222,068
Pa.	569,723	509,286	510,565	479,150
M.A.	666,189	628,811	1,297,252	985,177
Ohio	174,263	161,757	485,051	340,643
Ind.	1,046,692	812,765	581,351	566,934
Ill.	71,831	87,457	833,466	621,835
Mich.	45,358	40,432	151,022	132,785
Wis.	94,088	114,684	77,128	85,915
E.N.C.	1,432,232	1,217,095	2,128,018	1,748,112
Minn.	69,041	57,308	936,136	751,840
Iowa	108,064	115,493	893,075	838,164
Mo.	1,058,195	913,531	435,193	358,917
N.Dak.	553	0	195,340	114,000
S.Dak.	0	0	141,701	131,909
Nebr.	32,757	16,924	269,595	221,871
Kans.	118,732	25,240	140,393	111,706
W.N.C.	1,387,342	1,128,496	3,011,433	2,528,407
Del.	376,663	400,456	189	0
Md.	160,641	143,345	46,771	34,272
Va.	584,745	562,598	65,520	61,963
W.Va.	61,228	51,153	23,491	17,638
N.C.	1,618,511	1,817,241	156,155	145,825
S.C.	203,830	210,667	46,234	44,941
Ga.	2,274,713	2,713,939	230,211	149,671
Fla.	42,020	53,581	81,213	108,393
S.A.	5,322,351	5,952,980	649,784	562,703
Ky.	178,680	115,401	66,449	36,807
Tenn.	167,551	127,011	70,713	46,708
Ala.	733,400	826,691	59,327	91,641
Miss.	774,939	673,250	39,727	52,107
E.S.C.	1,854,570	1,742,353	236,216	227,263
Ark.	684,884	645,354	37,927	73,032
La.	122,554	197,238	12,642	6,037
Okla.	126,416	92,464	43,368	25,815
Texas	73,801	100,504	187,147	188,188
W.S.C.	1,007,655	1,035,560	281,084	293,072
Mont.	15,102	16,053	55,328	48,422
Idaho	31,625	16,253	11,261	12,836
Wyo.	0	0	1,490	0
Colo.	2,013	449	30,484	17,519
N.Mex.	0	0	0	0
Ariz.	0	2,550	7,546	6,004
Utah	19,706	10,352	12,728	34,785
Nev.	0	0	0	0
Mount.	68,446	45,657	118,837	119,566
Wash.	99,426	109,607	205,045	130,848
Oreg.	189,136	153,312	102,933	61,864
Calif.	194,749	296,327	68,239	81,080
Pac.	483,311	559,246	376,217	273,792
U.S.	13,877,195	13,799,828	8,874,841	7,475,890

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

POSTAGE AND FEES PAID

OFFICIAL BUSINESS

Chickens tested by State agencies - United States

	By months			Cumulative			
Month	1959-60	1960-61	% change from last year	1959-60	1960-61	Change from last year	
For broiler production	Number	Number	Percent	Number	Number	Number	Percent
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	2,793,718	- 3	8,719,572	8,406,909	- 312,663	- 4
November	2,673,057	2,783,978	+ 4	11,392,629	11,190,887	- 201,742	- 2
December	2,484,566	2,608,941	+ 5	13,877,195	13,799,828	- 77,367	- 1
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	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	1,612,171	- 22	4,185,314	3,176,688	-1,008,626	- 24
November	2,175,489	2,066,884	- 5	6,360,803	5,243,572	-1,117,231	- 18
December	2,514,038	2,232,318	- 11	8,874,841	7,475,890	-1,398,951	- 16
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			