

## TURKEYS AND CHICKENS TESTED

F E B R U A R Y 1 9 6 8

March 19, 1968

### TURKEYS TESTED

The number of heavy breed turkeys tested by Official State Agencies for pullorum disease during February 1968 totaled 171,177, an increase of 78 percent from the same month a year earlier. The number of heavy white breeds tested was up 138 percent from February 1967, but the number of other heavy breeds tested was down 20 percent. Accumulative testings of heavy breeds July 1967 through February 1968 totaled 3,056,037, a decrease of 17 percent from the comparable period a year earlier.

Light breed turkeys tested during February 1968 totaled 54,367, down 6 percent from February 1967. Testings of light breeds for July 1967 through February 1968 were reported at 176,495, a decrease of 33 percent from the same period a year earlier.

### CHICKENS TESTED

Chickens tested for supplying hatching eggs for broiler-type chicks during February 1968 totaled 2,128,197, a decrease of 10 percent from the same month a year earlier. Accumulative testings for July 1967 through February 1968 totaled 18,525,269, down 12 percent from the same months a year earlier.

Testings of chickens for supplying eggs for hatching egg-type chicks during February 1968 totaled 864,027, an increase of 33 percent from February 1967. Egg-type birds tested July 1967 through February 1968 totaled 5,447,086, down 13 percent from the same period a year earlier.

Testings summarized in this report are tabulations of records from Official State Testing Agencies. The degree of coverage may vary from month to month and from State to State. This report is prepared in cooperation with the National Poultry Improvement Plan, the National Turkey Improvement Plan, Official State Agencies, the Animal Husbandry Research 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	During February							
	Heavy white breeds		Other heavy breeds		Total all heavy breeds		Light breeds	
	1967	1968	1967	1968	1967	1968	1967	1968
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	0	0	0	0	0	0	0	0
N. H.	0	0	1,574	1,134	1,574	1,134	0	0
Vt.	0	0	0	0	0	0	0	0
Mass.	4,902	5,008	0	0	4,902	5,008	0	0
R. I.	0	190	0	0	0	190	0	0
Conn.	326	0	0	0	326	0	0	0
N. Y.	424	221	2,043	308	2,467	529	0	0
N. J.	0	48	0	0	0	48	0	0
Pa.	0	780	3,722	3,906	3,722	4,686	1,502	547
N. A.	5,652	6,247	7,339	5,348	12,991	11,595	1,502	547
Ohio	3,209	4,520	0	0	3,209	4,520	1,164	988
Ind.	0	0	9,314	0	9,314	0	0	0
Ill.	0	0	96	1,362	96	1,362	0	0
Mich.	187	0	0	0	187	0	0	0
Wis.	8,794	18,466	0	0	8,794	18,466	0	0
E. N. C.	12,190	22,986	9,410	1,362	21,600	24,348	1,164	988
Minn.	11,003	30,696	0	0	11,003	30,696	28,377	22,688
Iowa	1,128	6,592	0	4,781	1,128	11,373	3,134	0
Mo.	0	3,846	919	0	919	3,846	0	2,060
N. Dak.	0	0	0	0	0	0	0	0
S. Dak.	0	0	0	0	0	0	2,436	0
Nebr.	0	0	349	7,209	349	7,209	0	0
Kans.	0	308	0	0	0	308	0	0
W. N. C.	12,131	41,442	1,268	11,990	13,399	53,432	33,947	24,748
Del.	0	0	0	0	0	0	0	0
Md.	740	4,716	61	264	801	4,980	0	0
Va.	9,722	6,954	0	0	9,722	6,954	18,888	20,478
W. Va.	0	0	0	33	0	33	0	0
N. C.	7,576	27,734	0	1,125	7,576	28,859	0	2,934
S. C.	4,354	2,576	0	0	4,354	2,576	0	0
Ga.	0	0	0	0	0	0	0	0
Fla.	0	0	0	0	0	0	1,509	1,098
S. A.	22,392	41,980	61	1,422	22,453	43,402	20,397	24,510
Ky.	0	0	591	0	591	0	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	420	0	0	0	420	0	0	0
Miss.	0	0	0	0	0	0	0	0
Ark.	1,092	0	0	0	1,092	0	0	1,599
La.	0	0	0	0	0	0	0	0
Okla.	1,667	0	0	2,446	1,667	2,446	1,055	0
Texas	0	11,859	7,110	2,462	7,110	14,321	0	0
S. C.	3,179	11,859	7,701	4,908	10,880	16,767	1,055	1,599
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	2,122	0	2,122	0	0	0
Nev.	0	0	0	0	0	0	0	0
Wash.	0	2,098	0	0	0	2,098	0	0
Oreg.	2,108	57	0	0	2,108	57	0	1,975
Calif.	2,057	15,301	8,741	4,177	10,798	19,478	0	0
West.	4,165	17,456	10,863	4,177	15,028	21,633	0	1,975
U. S.	59,709	141,970	36,642	29,207	96,351	171,177	58,065	54,367

Turkeys tested by official State agencies

State and division	July through February							
	Heavy white breeds		Other heavy breeds		Total all heavy breeds		Light breeds	
	1966-67	1967-68	1966-67	1967-68	1966-67	1967-68	1966-67	1967-68
	Number	Number	Number	Number	Number	Number	Number	Number
Maine	0	0	0	0	0	0	0	0
N. H.	1,379	0	2,250	1,921	3,629	1,921	0	0
Vt.	0	0	0	0	0	0	0	0
Mass.	5,499	5,506	120	0	5,619	5,506	0	0
R. I.	302	190	0	0	302	190	0	0
Conn.	1,377	940	0	0	1,377	940	0	0
N. Y.	8,034	4,967	2,043	4,093	10,077	9,060	0	0
N. J.	577	1,699	3,785	2,902	4,362	4,601	563	23
Pa.	10,065	7,715	9,728	8,906	19,793	16,621	3,235	5,130
N. A.	27,233	21,017	17,926	17,822	45,159	38,839	3,798	5,153
Ohio	134,941	144,402	21,574	9,864	156,515	154,266	18,377	988
Ind.	12,157	13,662	10,670	0	22,827	13,662	0	0
Ill.	18,431	16,171	5,869	2,509	24,300	18,680	452	0
Mich.	72,048	83,439	33,706	19,423	105,754	102,862	0	0
Wis.	115,669	84,625	3,781	7,798	119,450	92,423	0	0
E. N. C.	353,246	342,299	75,600	39,594	428,846	381,893	18,829	988
Minn.	431,045	402,533	98,428	39,527	529,473	442,060	73,269	50,303
Iowa	58,125	96,671	51,216	15,565	109,341	112,236	3,134	0
Mo.	81,794	107,994	103,145	49,821	184,939	157,815	1,651	2,060
N. Dak.	5,697	6,635	0	0	5,697	6,635	0	0
S. Dak.	0	0	0	0	0	0	9,968	4,370
Nebr.	2,288	2,023	21,889	19,157	24,177	21,180	0	0
Kans.	23,376	22,226	7,761	731	31,137	22,957	0	0
W. N. C.	602,325	638,082	282,439	124,801	884,764	762,883	88,022	56,733
Del.	0	0	0	0	0	0	0	0
Md.	1,690	5,666	8,006	1,914	9,696	7,580	0	0
Va.	60,292	49,538	0	0	60,292	49,538	92,672	55,495
W. Va.	15	0	37	52	52	52	1,504	0
N. C.	166,574	135,554	19,636	1,255	186,210	136,809	0	2,934
S. C.	61,957	17,133	0	0	61,957	17,133	0	0
Ga.	45,689	44,134	0	1,343	45,689	45,477	0	0
Fla.	3,353	3,622	1,161	442	4,514	4,064	4,606	4,107
S. A.	339,570	255,647	28,840	5,006	368,410	260,653	98,782	62,536
Ky.	20,252	600	8,697	0	28,949	600	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	43,283	0	0	49,689	43,283	49,689	0	0
Miss.	0	0	0	0	0	0	0	0
Ark.	24,587	26,184	39,940	3,559	64,527	29,743	2,716	5,626
La.	0	0	0	0	0	0	0	0
Okla.	40,770	13,132	4,908	9,539	45,678	22,671	13,203	5,400
Texas	274,530	305,587	140,246	92,897	414,776	398,484	693	0
S. C.	403,422	345,503	193,791	155,684	597,213	501,187	16,612	11,026
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.	13,000	25,600	27,500	15,300	40,500	40,900	0	0
N. Mex.	0	0	0	0	0	0	0	0
Ariz.	17,858	15,057	0	0	17,858	15,057	0	0
Utah	2,189	13,184	58,556	37,679	60,745	50,863	0	17
Nev.	0	0	0	0	0	0	0	0
Wash.	6,005	13,894	5,825	7,720	11,830	21,614	0	0
Oreg.	94,614	90,155	95,889	71,478	190,503	161,633	31,628	27,697
Calif.	589,016	542,116	457,760	278,399	1,046,776	820,515	6,878	12,345
West.	722,682	700,006	645,530	410,576	1,368,212	1,110,582	38,506	40,059
U. S.	2,448,478	2,302,554	1,244,126	753,483	3,692,604	3,056,037	264,549	176,495

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1966-67	1967-68	Percent change from last year	1966-67	1967-68	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>Heavy white breeds</u>							
July	82,565	67,472	-18	82,565	67,472	-15,093	-18
August	198,907	232,512	+17	281,472	299,984	+18,512	+7
September	379,709	310,286	-18	661,181	610,270	-50,911	-8
October	560,042	418,570	-25	1,221,223	1,028,840	-192,383	-16
November	470,165	479,070	+2	1,691,388	1,507,910	-183,478	-11
December	495,741	351,788	-29	2,187,129	1,859,698	-327,431	-15
January	201,640	300,886	+49	2,388,769	2,160,584	-228,185	-10
February	59,709	141,970	+138	2,448,478	2,302,554	-145,924	-6
March	90,134			2,538,612			
April	34,992			2,573,604			
May	20,964			2,594,568			
June	68,224			2,662,792			
<u>Other heavy breeds</u>							
July	8,146	12,564	+54	8,146	12,564	+4,418	+54
August	58,378	44,681	-23	66,524	57,245	-9,279	-14
September	171,882	122,567	-29	238,406	179,812	-58,594	-25
October	321,081	191,253	-40	559,487	371,065	-188,422	-34
November	272,411	135,659	-50	831,898	506,724	-325,174	-39
December	269,884	113,241	-58	1,101,782	619,965	-481,817	-44
January	105,702	104,311	-1	1,207,484	724,276	-483,208	-40
February	36,642	29,207	-20	1,244,126	753,483	-490,643	-39
March	2,611			1,246,737			
April	6,789			1,253,526			
May	6,770			1,260,296			
June	34,424			1,294,720			
<u>Total all heavy breeds</u>							
July	90,711	80,036	-12	90,711	80,036	-10,675	-12
August	257,285	277,193	+8	347,996	357,229	+9,233	+3
September	551,591	432,853	-22	899,587	790,082	-109,505	-12
October	881,123	609,823	-31	1,780,710	1,399,905	-380,805	-21
November	742,576	614,729	-17	2,523,286	2,014,634	-508,652	-20
December	765,625	465,029	-39	3,288,911	2,479,663	-809,248	-25
January	307,342	405,197	+32	3,596,253	2,884,860	-711,393	-20
February	96,351	171,177	+78	3,692,604	3,056,037	-636,567	-17
March	92,745			3,785,349			
April	41,781			3,827,130			
May	27,734			3,854,864			
June	102,648			3,957,512			

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1966-67	1967-68	Percent change from last year	1966-67	1967-68	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>Light breeds</u> :							
July	12,056	14,724	+22	12,056	14,724	+ 2,668	+22
August	26,325	5,740	-78	38,381	20,464	- 17,917	-47
September	15,468	21,433	+39	53,849	41,897	- 11,952	-22
October	37,014	26,527	-28	90,863	68,424	- 22,439	-25
November	31,406	20,418	-35	122,269	88,842	- 33,427	-27
December	34,249	16,929	-51	156,518	105,771	- 50,747	-32
January	49,966	16,357	-67	206,484	122,128	- 84,356	-41
February	58,065	54,367	- 6	264,549	176,495	- 88,054	-33
March	33,717			298,266			
April	20,283			318,549			
May	56,937			375,486			
June	12,673			388,159			
<u>Total all breeds</u>							
July	102,767	94,760	- 8	102,767	94,760	- 8,007	- 8
August	283,610	282,933	- 0	386,377	377,693	- 8,684	- 2
September	567,059	454,286	-20	953,436	831,979	-121,457	-13
October	918,137	636,350	-31	1,871,573	1,468,329	-403,244	-22
November	773,982	635,147	-18	2,645,555	2,103,476	-542,079	-20
December	799,874	481,958	-40	3,445,429	2,585,434	-859,995	-25
January	357,308	421,554	+18	3,802,737	3,006,988	-795,749	-21
February	154,416	225,544	+46	3,957,153	3,232,532	-724,621	-18
March	126,462			4,083,615			
April	62,064			4,145,679			
May	84,671			4,230,350			
June	115,321			4,345,671			

Chickens tested by official State agencies

State and division	During February			
	For broiler production		Egg-type chickens	
	1967	1968	1967	1968
	Number	Number	Number	Number
Maine	48,692	29,766	520	4,011
N. H.	28,903	6,877	0	0
Vt.	0	0	0	0
Mass.	18,566	2,239	16,289	2,808
R. I.	0	6,255	3,144	1,789
Conn.	2,099	1,091	18,118	33,452
N. Y.	0	0	39,693	27,192
N. J.	9,377	3,475	2,720	1,085
Pa.	43,671	22,446	3,722	11,467
N. A.	151,308	72,149	84,206	81,804
Ohio	11,014	568	67,708	28,759
Ind.	20,090	17,270	45,660	68,570
Ill.	2,163	2,104	37,453	79,235
Mich.	0	0	2,861	247
Wis.	10,226	12,720	4,369	11,474
E. N. C.	43,493	32,662	158,051	188,285
Minn.	0	40,677	42,962	103,078
Iowa	7,103	14,465	89,970	133,306
Mo.	36,142	15,730	11,982	35,874
N. Dak.	0	0	10,074	1,286
S. Dak.	1,963	0	34,310	22,182
Nebr.	4,228	12,067	12,057	48,301
Kans.	1,663	1,982	16,160	11,879
W. N. C.	51,099	84,921	213,515	355,906
Del.	25,697	18,624	0	0
Md.	32,229	36,984	0	67
Va.	61,130	29,270	10,654	21,892
W. Va.	0	0	317	65
N. C.	488,414	580,724	11,028	10,084
S. C.	30,889	0	8,000	14,337
Ga.	600,096	570,993	26,771	26,884
Fla.	14,469	10,681	21,005	46,221
S. A.	1,252,924	1,247,276	77,775	119,550
Ky.	0	1,510	2,126	0
Tenn.	7,429	8,778	16,873	4,151
Ala.	148,172	72,925	6,615	5,440
Miss.	204,675	161,527	1,773	16,500
Ark.	437,394	397,096	10,365	40,746
La.	0	14,095	0	0
Okla.	999	212	13,426	4,334
Texas	0	0	5,246	18,477
S. C.	798,669	656,143	56,424	89,648
Mont.	0	0	0	0
Idaho	2,510	0	26,797	418
Wyo.	0	0	0	1,598
Colo.	0	1,000	0	3,000
N. Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	1,285	0	9,724	0
Nev.	0	0	0	0
Wash.	16,558	10,168	15,878	21,664
Oreg.	14,376	10,548	1,829	2,154
Calif.	37,568	13,330	3,635	0
West.	72,297	35,046	57,863	28,834
U. S.	2,369,790	2,128,197	647,834	864,027

Chickens tested by official State agencies

State and division	July through February			
	For broiler production		Egg-type chickens	
	1966-67	1967-68	1966-67	1967-68
	Number	Number	Number	Number
Maine	443,870	299,335	80,111	59,296
N. H.	311,276	234,742	0	0
Vt.	11,061	7,642	19,716	17,405
Mass.	95,756	104,524	231,958	175,527
R. I.	13,050	18,714	19,113	10,421
Conn.	32,578	1,091	223,723	267,687
N. Y.	0	0	339,661	271,178
N. J.	102,090	66,338	112,065	134,331
Pa.	457,464	259,057	372,809	377,937
N. A.	1,467,145	991,443	1,399,156	1,313,782
Ohio	51,071	13,931	260,581	220,408
Ind.	318,215	167,292	344,558	400,832
Ill.	27,407	17,307	382,470	272,068
Mich.	14,166	599	43,962	29,952
Wis.	101,636	99,699	39,242	31,929
E. N. C.	512,495	298,828	1,070,813	955,189
Minn.	64,604	95,078	611,550	466,483
Iowa	22,479	17,394	462,794	535,044
Mo.	191,492	78,443	260,337	212,869
N. Dak.	0	0	49,965	38,628
S. Dak.	4,227	1,243	151,310	116,270
Nebr.	22,361	21,457	152,012	129,544
Kans.	6,513	4,124	87,395	69,638
W. N. C.	311,676	217,739	1,775,363	1,563,476
Del.	370,674	324,388	0	0
Md.	372,018	303,714	13,192	10,325
Va.	511,217	326,357	81,682	76,800
W. Va.	34,218	14,454	8,805	9,860
N. C.	4,337,445	3,963,411	171,927	127,085
S. C.	323,331	213,077	37,068	16,774
Ga.	5,293,371	4,873,171	300,153	253,849
Fla.	179,166	194,407	276,851	241,283
S. A.	11,421,440	10,212,979	889,678	735,976
Ky.	0	1,510	11,209	5,433
Tenn.	169,487	97,111	168,340	90,474
Ala.	1,581,565	1,041,694	115,582	82,256
Miss.	1,682,649	1,437,035	122,875	118,212
Ark.	3,413,297	3,653,787	203,991	180,083
La.	98,836	134,837	0	0
Okla.	39,096	38,641	27,857	29,874
Texas	13,400	38,948	124,754	96,525
S. C.	6,998,330	6,443,563	774,608	602,857
Mont.	310	17,871	26,430	15,807
Idaho	3,351	0	31,358	5,055
Wyo.	0	0	0	1,598
Colo.	2,400	3,100	24,400	15,050
N. Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	13,565	0	24,537	7,683
Nev.	0	0	0	0
Wash.	109,243	103,286	123,067	90,556
Oreg.	128,213	117,612	52,204	62,555
Calif.	199,621	118,848	70,196	72,502
West.	456,703	360,717	352,192	270,806
U. S.	21,167,789	18,525,269	6,261,810	5,447,086

UNITED STATES DEPARTMENT OF AGRICULTURE  
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POSTAGE AND FEES PAID  
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OFFICIAL BUSINESS

Chickens tested by State agencies - United States

Month	By months			Cumulative			
	1966-67	1967-68	Percent change from last year	1966-67	1967-68	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>For broiler production:</u>							
July	2,208,468	1,929,699	-13	2,208,468	1,929,699	-278,769	-13
August	2,291,623	2,402,834	+ 5	4,500,091	4,332,533	-167,558	- 4
September	2,825,316	2,395,254	-15	7,325,407	6,727,787	-597,620	- 8
October	2,672,778	2,423,497	- 9	9,998,185	9,151,284	-846,901	- 8
November	2,996,676	2,493,098	-17	12,994,861	11,644,382	-1,350,479	-10
December	1/2,718,155	2,305,167	-15	15,713,016	13,949,549	-1,763,467	-11
January	3,084,983	2,447,523	-21	18,797,999	16,397,072	-2,400,927	-13
February	2,369,790	2,128,197	-10	21,167,789	18,525,269	-2,642,520	-12
March	2,820,529			23,988,318			
April	2,338,325			26,326,643			
May	2,063,602			28,390,245			
June	2,111,053			30,501,298			
<u>Egg-type chickens:</u>							
July	331,173	464,524	+40	331,173	464,524	+133,351	+40
August	501,203	413,955	-17	832,376	878,479	+ 46,103	+ 6
September	606,393	471,603	-22	1,438,769	1,350,082	- 88,687	- 6
October	918,308	602,258	-34	2,357,077	1,952,340	-404,737	-17
November	938,795	925,480	- 1	3,295,872	2,877,820	-418,052	-13
December	1,125,983	782,782	-30	4,421,855	3,660,602	-761,253	-17
January	1,192,121	922,457	-23	5,613,976	4,583,059	-1,030,917	-18
February	647,834	864,027	+33	6,261,810	5,447,086	-814,724	-13
March	594,473			6,856,283			
April	533,368			7,389,651			
May	249,541			7,639,192			
June	341,072			7,980,264			

1/ December 1966 broiler type chickens for Virginia revised from 77,550 to 79,700.