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TURKEYS AND CHICKENS TESTED
DECEMBER 1961

ALBERT R. MANN
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MAR 26 1963

January 18, 1962

Turkeys Tested

Testings of turkeys during December 1961 for pullorum disease were considerably less than in December 1960. Testings of heavy white breeds totaled 196,995--down 25 percent below the testings in December 1960. During the months July through December testings of heavy white breeds totaled 1,015,967--up 1 percent from the same period in 1960.

Testings of other heavy breeds (mostly broadbreasted bronze) during December were 382,581--35 percent smaller than in December 1960. July through December testings of other heavy breeds totaled 1,681,519--down 21 percent from the comparable period in 1960.

Light breed turkeys tested during December totaled 32,717, compared with 62,899 in December 1960--a decrease of 48 percent. Testings July through December 1961 at 124,197 were down 44 percent from comparable period in 1960. Testings of turkeys (all breeds) July through December 1961 totaled 2,821,683--down 16 percent from comparable months in 1960.

Chickens Tested

There were 2,579,385 chickens for supplying broiler hatching eggs tested during December 1961--down 2 percent from December 1960. The cumulative total July through December was 14,898,825--up 8 percent from these months in 1960. Chickens tested in December for supplying eggs for egg-type chicks totaled 1,796,149--down 17 percent from December 1960. Testings during the period July through December totaled 6,925,142--down 7 percent from the same period in 1960.

This report is made possible through the cooperation of the National Poultry Improvement Plan, National Turkey Improvement Plan official State agencies, the Animal Husbandry Research Division, Agricultural Research Service, and Agricultural Estimates Division, Statistical Reporting Service.

UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service

Crop Reporting Board

Pou 1-2 (1-62)

Washington, D. C.

Turkeys tested by official State agencies

State and division	During December							
	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.	1,123	0	0	63	1,123	63	0	0
Vt.	176	158	661	490	837	648	0	0
Mass.	2,085	0	286	0	2,371	0	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	1,578	0	0	0	1,578	0	0	0
N.E.	4,962	158	947	553	5,909	711	0	0
N.Y.	3,354	5,815	49	2,201	3,403	8,016	0	0
N.J.	2,101	1,712	0	0	2,101	1,712	0	0
Pa.	2,924	2,084	2,912	320	5,836	2,404	596	0
M.A.	8,379	9,611	2,961	2,521	11,340	12,132	596	0
Ohio	15,417	10,582	8,806	8,309	24,223	18,891	13,172	10,468
Ind.	4,715	0	2,121	10,765	6,836	10,765	0	0
Ill.	0	0	6,293	6,679	6,293	6,679	997	0
Mich.	6,647	528	15,045	14,128	21,692	14,656	0	0
Wis.	27,528	21,307	0	0	27,528	21,307	0	0
E.N.C.	54,307	32,417	32,265	39,881	86,572	72,298	14,169	10,468
Minn.	89,854	57,209	46,602	21,046	136,466	78,255	12,727	1,022
Iowa	3,007	0	37,973	26,417	40,980	26,417	4,977	0
Mo.	7,556	11,516	54,870	28,350	62,426	39,866	0	3,705
N.Dak.	8,754	6,250	16,186	10,120	24,940	16,370	0	0
S.Dak.	0	0	0	0	0	0	0	0
Nebr.	4,065	0	9,246	0	13,311	0	325	0
Kans.	10,948	2,774	13,050	5,800	23,998	8,574	0	0
W.N.C.	124,194	77,749	177,927	91,733	302,121	169,482	18,029	4,727
Del.	1,049	1,018	0	0	1,049	1,018	0	0
Md.	0	0	0	0	0	0	0	0
Va.	3,039	18,614	5,924	3,620	8,963	22,234	16,612	6,970
W. Va.	0	0	42	0	42	0	2,957	2,842
N.C.	3,252	179	27,042	3,692	30,294	3,871	0	0
S.C.	3,254	1,000	1,335	5,544	4,589	6,544	0	0
Ga.	0	0	1,479	4,740	1,479	4,740	0	1,692
Fla.	0	0	0	1,402	0	1,402	0	0
S.A.	10,594	20,811	35,822	18,998	46,416	39,809	19,569	11,504
Ky.	0	64	5,455	9,043	5,455	9,107	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	2,856	5,384	257	318	3,113	5,702	0	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	2,856	5,448	5,712	9,361	8,568	14,809	0	0
Ark.	5,695	3,157	16,786	7,141	22,481	10,298	0	2,669
La.	0	0	0	0	0	0	0	0
Okla.	5,602	3,896	19,292	11,671	24,894	15,567	550	0
Texas	9,439	8,778	31,484	25,767	40,923	34,545	400	0
W.S.C.	20,736	15,831	67,562	44,579	88,298	60,410	950	2,669
Mont.	0	0	0	0	0	0	0	0
Idaho	6,000	0	0	0	6,000	0	0	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	1,204	0	3,452	8,619	4,656	8,619	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	0	2,557	1,571	2,557	1,571	0	0
Utah	1,291	0	38,351	11,624	39,642	11,624	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	8,495	0	44,360	21,814	52,855	21,814	0	0
Wash.	0	0	2,717	557	2,717	557	0	0
Oreg.	5,651	8,454	21,740	34,000	27,391	42,454	7,886	3,349
Calif.	24,036	26,516	192,124	118,584	216,160	145,100	1,700	0
Pac.	29,687	34,970	216,581	153,141	246,268	188,111	9,586	3,349
U.S.	264,210	196,995	584,137	382,581	848,347	579,576	62,899	32,717

Turkeys tested by official State agencies

State and division	July through December							
	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.	2,583	1,992	4,155	63	6,738	2,055	0	0
Vt.	176	387	661	490	837	877	0	0
Mass.	5,213	3,188	2,931	1,659	8,144	4,847	0	0
R.I.	0	0	0	0	0	0	0	0
Conn.	4,362	2,725	0	0	4,362	2,725	0	0
N.E.	12,334	8,292	7,747	2,212	20,081	10,504	0	0
N.Y.	8,289	7,933	56	2,201	8,345	10,134	0	0
N.J.	2,538	2,129	695	815	3,233	2,944	0	0
Pa.	4,317	4,373	4,746	6,143	9,063	10,516	1,315	0
M.A.	15,144	14,435	5,497	9,159	20,641	23,594	1,315	0
Ohio	64,659	66,527	23,705	26,754	88,364	93,281	31,906	14,981
Ind.	4,715	1,918	18,867	19,004	23,582	20,922	1,497	1,799
Ill.	9,420	249	6,293	12,280	15,713	12,529	997	0
Mich.	29,590	29,167	62,641	40,498	92,231	69,665	2,093	6,593
Wis.	80,808	105,117	0	0	80,808	105,117	0	0
E.N.C.	189,192	202,978	111,506	98,536	300,698	301,514	36,493	23,373
Minn.	330,778	263,423	271,424	259,626	602,202	523,049	29,931	14,860
Iowa	3,007	0	74,013	46,404	77,020	46,404	13,689	250
Mo.	14,340	22,163	126,212	74,162	140,552	96,325	6,085	15,107
N.Dak.	10,360	6,977	19,155	32,086	29,515	39,063	0	0
S.Dak.	0	0	0	0	0	0	0	0
Nebr.	4,275	0	10,986	0	15,261	0	325	0
Kans.	17,674	11,991	21,523	19,083	39,197	31,074	0	0
W.N.C.	380,434	304,554	523,313	431,361	903,747	735,915	50,030	30,217
Del.	1,049	1,018	0	0	1,049	1,018	0	0
Md.	822	994	1,372	1,533	2,194	2,527	0	0
Va.	49,392	50,840	8,781	4,344	58,173	55,184	58,779	28,462
W.Va.	1,384	933	71	48	1,455	981	9,422	8,996
N.C.	6,471	11,317	72,396	46,048	78,867	57,365	0	0
S.C.	9,884	19,149	26,206	9,719	36,090	28,868	0	0
Ge.	13,417	4,409	1,479	4,740	14,896	9,149	0	1,692
Fla.	530	1,193	5,473	6,074	6,003	7,267	10,545	3,577
S.A.	82,949	89,853	115,778	72,506	198,727	162,359	78,746	42,727
Ky.	8,170	848	31,016	24,741	39,186	25,589	0	0
Tenn.	0	0	0	0	0	0	0	0
Ala.	2,856	5,384	257	318	3,113	5,702	0	0
Miss.	0	0	0	0	0	0	0	0
E.S.C.	11,026	6,232	31,273	25,059	42,299	31,291	0	0
Ark.	11,163	3,157	27,417	7,141	38,580	10,298	2,640	2,669
La.	0	0	0	0	0	0	0	0
Okla.	7,392	8,943	24,995	17,193	32,387	26,136	3,496	1,795
Texas	75,400	60,105	163,823	129,440	239,223	189,545	24,875	2,760
W.S.C.	93,955	72,205	216,235	153,774	310,190	225,979	31,011	7,224
Mont.	0	0	0	0	0	0	0	0
Idaho	6,000	0	0	0	6,000	0	0	0
Wyo.	0	0	0	0	0	0	0	0
Colo.	1,204	0	7,211	14,186	8,415	14,186	0	0
N.Mex.	0	0	0	0	0	0	0	0
Ariz.	0	1,147	2,557	1,571	2,557	2,718	0	0
Utah	1,291	0	39,140	35,616	40,431	35,616	0	0
Nev.	0	0	0	0	0	0	0	0
Mount.	8,495	1,147	48,908	51,373	57,403	52,520	0	0
Wash.	0	254	14,755	12,867	14,755	13,121	0	0
Oreg.	13,558	18,246	203,276	182,375	216,834	200,621	20,469	16,553
Calif.	198,842	297,771	863,663	642,297	1,062,505	940,068	5,563	4,103
Pac.	212,400	316,271	1,081,694	837,539	1,294,094	1,153,810	26,032	20,656
U.S.	1,005,929	1,015,967	2,141,951	1,681,519	3,147,880	2,697,486	223,627	124,197

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1960-61	1961-62	Percent change from last year	1960-61	1961-62	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>Heavy white breeds</u>							
July	90,401	72,391	- 20	90,401	72,391	- 18,010	- 20
August	92,174	165,236	+ 79	182,575	237,627	+ 55,052	+ 30
September	159,349	176,301	+ 11	341,924	413,928	+ 72,004	+ 21
October	195,712	183,558	- 6	537,636	597,486	+ 59,850	+ 11
November	204,083	221,486	+ 9	741,719	818,972	+ 77,253	+ 10
December	264,210	196,995	- 25	1,005,929	1,015,967	+ 10,038	+ 1
January	164,215			1,170,144			
February	115,974			1,286,118			
March	84,988			1,371,106			
April	44,735			1,415,841			
May	47,087			1,462,928			
June	67,912			1,530,840			
<u>Other heavy breeds</u>							
July	73,485	57,257	- 22	73,485	57,257	- 16,228	- 22
August	140,075	103,281	- 26	213,560	160,538	- 53,022	- 25
September	239,130	227,124	- 5	452,690	387,662	- 65,028	- 14
October	499,839	440,924	- 12	952,529	828,586	-123,943	- 13
November	605,285	470,352	- 22	1,557,814	1,298,938	-258,876	- 17
December	584,137	382,581	- 35	2,141,951	1,681,519	-460,432	- 21
January	368,902			2,510,853			
February	64,377			2,575,230			
March	27,730			2,602,960			
April	19,179			2,622,139			
May	4,576			2,626,715			
June	26,246			2,652,961			
<u>Total all heavy breeds</u>							
July	163,886	129,648	- 21	163,886	129,648	- 34,238	- 21
August	232,249	268,517	+ 16	396,135	398,165	+ 2,030	+ 1
September	398,479	403,425	+ 1	794,614	801,590	+ 6,976	+ 1
October	695,551	624,482	- 10	1,490,165	1,426,072	- 64,093	- 4
November	809,368	691,838	- 15	2,299,533	2,117,910	-181,623	- 8
December	848,347	579,576	- 32	3,147,880	2,697,486	-450,394	- 14
January	533,117			3,680,997			
February	180,351			3,861,348			
March	112,718			3,974,066			
April	63,914			4,037,980			
May	51,663			4,089,643			
June	94,158			4,183,801			

Turkeys tested by official State agencies - United States

Month	By months			Cumulative			
	1960-61	1961-62	Percent change from last year	1960-61	1961-62	Change from last year	
	Number	Number	Percent	Number	Number	Number	Percent
<u>Light breeds</u>							
July	14,960	18,667	+ 25	14,960	18,667	+ 3,707	+ 25
August	34,062	18,238	- 46	49,022	36,905	- 12,117	- 25
September	43,596	15,220	- 65	92,618	52,125	- 40,493	- 44
October	35,991	21,947	- 39	128,609	74,072	- 54,537	- 42
November	32,119	17,408	- 46	160,728	91,480	- 69,248	- 43
December	62,899	32,717	- 48	223,627	124,197	- 99,430	- 44
January	57,263			280,890			
February	57,575			338,465			
March	63,078			401,543			
April	36,562			438,105			
May	22,559			460,664			
June	19,704			480,368			
<u>Total all breeds</u>							
July	178,846	148,315	- 17	178,846	148,315	- 30,531	- 17
August	266,311	286,755	+ 8	445,157	435,070	- 10,087	- 2
September	442,075	418,645	- 5	887,232	853,715	- 33,517	- 4
October	731,542	646,429	- 12	1,618,774	1,500,144	-118,630	- 7
November	841,487	709,246	- 16	2,460,261	2,209,390	-250,871	- 10
December	911,246	612,293	- 33	3,371,507	2,821,683	-549,824	- 16
January	590,380			3,961,887			
February	237,926			4,199,813			
March	175,796			4,375,609			
April	100,476			4,476,085			
May	74,222			4,550,307			
June	113,862			4,664,169			

Chickens tested by official State agencies

State and division	During December			
	For broiler production		Egg-type chickens	
	1960	1961	1960	1961
	Number	Number	Number	Number
Maine	138,290	113,833	63,386	23,297
N.H.	61,336	34,243	3,353	1,620
Vt.	3,794	5,516	7,608	20,387
Mass.	41,046	52,123	42,992	55,181
R.I.	861	772	4,483	5,401
Conn.	7,733	15,734	39,947	31,465
N.E.	253,060	222,221	161,769	137,351
N.Y.	3,935	5,874	62,191	68,715
N.J.	4,079	9,049	47,699	47,595
Pa.	105,362	80,085	69,397	156,577
M.A.	113,376	95,008	179,287	272,887
Ohio	23,907	17,807	122,023	97,151
Ind.	86,479	116,186	179,171	129,750
Ill.	34,165	18,623	138,518	121,166
Mich.	4,802	3,156	45,240	22,880
Wis.	16,726	277	33,742	22,271
E.N.C.	166,079	156,049	518,694	393,218
Minn.	24,650	4,381	400,678	271,890
Iowa	7,953	3,350	251,853	203,670
Mo.	171,305	162,737	76,310	108,190
N.Dak.	23,491	11,500	34,847	26,400
S.Dak.	0	0	52,247	57,086
Nebr.	6,300	4,526	86,237	66,758
Kans.	6,131	3,953	54,454	23,188
W.N.C.	239,830	190,447	956,626	757,182
Del.	44,855	56,790	0	300
Md.	19,055	48,810	4,970	2,602
Va.	111,646	87,838	30,703	10,352
W.Va.	6,386	1,001	171	2,961
N.C.	383,743	360,365	36,049	28,436
S.C.	20,969	31,737	7,180	7,296
Ga.	535,670	510,328	18,905	2,300
Fla.	15,497	2,943	8,424	15,705
S.A.	1,137,821	1,099,812	106,402	69,952
Ky.	29,088	7,458	11,352	11,771
Tenn.	21,261	31,105	9,003	25,244
Ala.	179,201	185,704	19,443	5,787
Miss.	170,270	165,458	22,869	16,327
E.S.C.	399,820	389,725	62,667	59,129
Ark.	121,484	237,275	25,613	21,795
La.	45,514	24,597	0	0
Okla.	14,220	3,247	8,967	4,131
Texas	32,555	21,653	33,544	18,939
W.S.C.	213,773	286,772	68,124	44,865
Mont.	0	11,150	11,338	784
Idaho	8,310	11,033	5,710	3,066
Wyo.	0	0	0	0
Colo.	0	0	1,535	5,848
N.Mex.	0	0	0	0
Ariz.	0	0	0	0
Utah	3,334	0	23,256	893
Nev.	0	0	0	0
Mount.	11,644	22,183	41,839	10,591
Wash.	13,774	17,768	21,981	19,042
Oreg.	38,290	19,689	19,795	12,671
Calif.	44,965	79,711	15,981	19,261
Pac.	97,029	117,168	57,757	50,974
U.S.	2,632,432	2,579,385	2,153,165	1,796,149

Chickens tested by official State agencies

State and division	July through December			
	For broiler production		Egg-type chickens	
	1960	1961	1960	1961
	Number	Number	Number	Number
Maine	798,779	852,135	248,433	170,690
N.H.	358,599	336,301	8,281	9,548
Vt.	42,506	28,923	37,387	61,462
Mass.	171,610	166,447	225,152	245,372
R.I.	30,391	14,128	15,818	15,671
Conn.	87,745	130,182	202,727	159,613
N.E.	1,489,630	1,528,116	737,798	662,356
N.Y.	47,145	26,255	283,959	262,765
N.J.	72,380	81,568	222,068	187,216
Pa.	509,286	517,105	479,150	494,693
M.A.	628,811	624,928	985,177	944,674
Ohio	161,757	128,000	340,643	325,143
Ind.	812,765	638,032	566,934	463,589
Ill.	87,457	83,133	621,835	533,159
Mich.	40,432	33,334	132,785	106,278
Wis.	114,684	74,076	85,915	78,570
E.N.C.	1,217,095	956,575	1,748,112	1,506,739
Minn.	57,308	96,059	751,840	675,316
Iowa	115,493	81,261	838,164	715,219
Mo.	913,531	766,822	358,917	364,512
N.Dak.	39,905	34,304	58,719	60,416
S.Dak.	0	0	131,909	149,703
Nebr.	16,924	13,270	221,871	188,060
Kans.	25,240	39,761	111,706	90,698
W.N.C.	1,168,401	1,031,477	2,473,126	2,243,924
Del.	400,456	462,343	0	10,430
Md.	143,345	257,197	34,272	18,975
Va.	562,598	610,988	61,963	48,269
W.Va.	51,153	42,711	17,638	12,075
N.C.	1,817,241	1,914,643	145,825	200,196
S.C.	210,657	153,612	44,941	59,633
Ga.	2,713,939	3,099,626	149,671	174,143
Fla.	53,581	93,018	108,393	86,180
S.A.	5,952,980	6,634,138	562,703	609,901
Ky.	115,401	55,605	36,807	55,377
Tenn.	217,011	124,874	46,708	77,941
Ala.	826,691	944,958	91,641	111,983
Miss.	673,250	864,266	52,107	69,308
E.S.C.	1,742,353	1,989,703	227,263	314,609
Ark.	645,354	1,100,659	73,032	67,269
La.	197,238	134,287	6,037	0
Okla.	92,464	89,822	25,815	34,149
Texas	100,504	112,350	188,188	164,332
W.S.C.	1,035,560	1,437,118	293,072	265,750
Mont.	16,053	55,320	48,422	5,878
Idaho	16,253	11,465	12,836	7,594
Wyo.	0	0	0	0
Colo.	449	0	17,519	29,625
N.Mex.	0	0	0	0
Ariz.	2,550	0	6,004	7,278
Utah	10,352	6,483	34,785	10,179
Nev.	0	0	0	0
Mount.	45,657	73,268	119,566	60,554
Wash.	109,607	121,089	130,848	157,127
Oreg.	153,312	139,272	61,864	39,599
Calif.	296,327	363,141	81,080	119,909
Pac.	559,246	623,502	273,792	316,635
U.S.	13,839,733	14,898,825	7,420,609	6,925,142

OFFICIAL BUSINESS

Chickens tested by State agencies--United States

Month	By months			Cumulative			Change from last year
	1960-61	1961-62	Percent change from last year	1960-61	1961-62		
	Number	Number	Percent	Number	Number	Number	Percent
For broiler production							
July	1,336,238	1,631,001	+ 22	1,336,238	1,631,001	+ 294,763	+ 22
August	1,968,754	2,207,265	+ 12	3,304,992	3,838,266	+ 533,274	+ 16
September	2,308,199	2,439,432	+ 6	5,613,191	6,277,698	+ 664,507	+ 12
October	2,798,943	3,141,426	+ 12	8,412,134	9,419,124	+1,006,990	+ 12
November	2,795,167	2,900,316	+ 4	11,207,301	12,319,440	+1,112,139	+ 10
December	2,632,432	2,579,385	- 2	13,839,733	14,898,825	+1,059,092	+ 8
January	2,770,909			16,610,642			
February	2,114,493			18,725,135			
March	2,290,351			21,015,486			
April	2,143,433			23,158,919			
May	1,590,539			24,749,458			
June	1,215,633			25,965,091			
Egg-type chickens							
July	325,767	325,662	---	325,767	325,662	- 105	---
August	453,629	537,319	+ 18	779,396	862,981	+ 83,585	+ 11
September	785,121	783,895	---	1,564,517	1,646,876	+ 82,359	+ 5
October	1,619,922	1,654,838	+ 2	3,184,439	3,341,714	+ 117,275	+ 4
November	2,083,005	1,827,279	- 12	5,267,444	5,128,993	- 138,451	- 3
December	2,153,165	1,796,149	- 17	7,420,609	6,925,142	- 495,467	- 7
January	1,658,577			9,079,186			
February	834,992			9,914,178			
March	415,217			10,329,395			
April	244,535			10,573,930			
May	231,245			10,805,175			
June	346,047			11,151,222			