

# TURKEYS

Including Inventory Numbers and Numbers Raised

PRODUCTION, DISPOSITION AND GROSS INCOME

1963 — 1964

TURKEYS ON FARMS, JANUARY 1

1964 - 1965

BY STATES

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## TURKEYS

### Production, Disposition and Gross Income, 1963-64

Gross Income: The gross income from turkeys was the highest of record in 1964, totaling \$376.5 million. This was 1 percent above the 1963 income of \$373.6 million, the previous record high. The average price received during 1964 for turkeys was 21.0 cents per pound compared with 22.3 cents per pound the previous year.

Gross income was 18 percent greater than a year earlier in South Atlantic region, 8 percent greater in the South Central and 1 percent above 1963 in the West North Central region. Decreases in income of 8 and 1 percent, respectively, occurred in the Western region and the East North Central States. In the North Atlantic region the income as compared to a year earlier was unchanged.

Number Raised: The number of turkeys raised in 1964 was 99.5 million birds, 7 percent more than the 1963 crop and second to the record crop of 108.1 million in 1961. Production of turkeys during 1964 totaled 1,795 million pounds, up 7 percent from the 1963 production.

Turkey growers raised 88.0 million heavy birds in 1964 compared with 83.7 million the previous year. The 1964 heavy breed turkey crop included 38.9 million heavy whites and 49.1 million other heavies. In 1963 32.2 million heavy whites and 51.5 million other heavies were raised. The number of light breed turkeys raised in 1964 was 11.5 million, a 19 percent increase compared to the previous year.

Increases in number of turkeys raised occurred in all regions of the Nation except the West. Increases were 23 percent in the South Atlantic, 12 percent in the South Central, 7 percent in the West North Central, 5 percent in the North Atlantic, and 2 percent in the East North Central. In the West a 2 percent decrease occurred as compared to a year earlier.

The death loss of poults in 1964 was 8.9 percent of those bought and home hatched. In 1963 the death loss was 8.2 percent. Loss of breeding stock during 1964 as a percent of breeders on hand January 1, 1964 was 5.5 percent which compares with 5.2 percent a year earlier.

Turkeys Sold: There were 99.1 million head of turkeys sold in 1964. This was 6 percent more than the 93.4 million sold the previous year. Growers reported that they sold as fryer-roasters 79 percent of the light breeds raised, 21 percent of the heavy whites raised and 1 percent of the other heavies. The number of pounds live weight of turkeys sold in 1964 was 1,791 million pounds compared with 1,677 million pounds in 1963.

January 1 Breeder Hens: The number of turkey breeder hens on hand January 1, 1965 was 3,835,000 birds, up 1 percent compared to a year earlier. Heavy breed hens on hand January 1, 1965 totaled 3,410,000 as compared with 3,382,000 on hand January 1, 1964. The number of light breed hens was 425,000 birds, up 5 percent from a year earlier. The number of other turkeys (market birds and breeding toms) on hand January 1, 1965 was 2,636,000, 7 percent more than on hand a year earlier.

Average live weight per bird sold, by States, 1963-64

State and division	1963				1964			
	Hens	Toms	Fryers	All	Hens	Toms	Fryers	All
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Maine	14.5	23.0	8.5	18.5	15.5	24.5	8.5	19.7
N.H.	15.0	23.5	8.5	18.9	15.4	23.7	8.5	19.2
Vt.	15.6	23.5	9.0	19.2	15.4	24.0	8.5	19.7
Mass.	15.5	24.0	8.5	18.6	15.4	23.4	8.5	18.6
R.I.	16.0	24.3	8.5	18.9	16.0	25.0	8.5	19.1
Conn.	14.8	23.7	9.0	18.9	15.9	24.9	8.0	19.8
N.Y.	15.2	24.4	9.0	19.2	15.7	24.5	8.5	19.2
N.J.	16.7	25.1	9.0	20.7	16.3	24.3	8.5	20.1
Pa.	15.7	24.6	8.6	19.3	15.9	24.6	8.6	18.4
N.A.	15.6	24.4	8.7	19.2	15.8	24.4	8.6	18.8
Ohio	15.1	24.7	9.1	17.7	15.1	24.7	9.0	18.2
Ind.	15.4	24.8	9.3	19.3	15.5	25.0	9.0	19.5
Ill.	15.9	25.7	8.0	20.5	15.4	25.2	8.5	19.8
Mich.	15.8	25.1	8.8	20.2	16.2	25.5	8.5	20.5
Wis.	14.5	24.5	9.1	14.6	15.9	25.4	9.2	15.8
E.N.C.	15.2	24.8	9.1	17.3	15.5	25.1	9.1	18.0
Minn.	14.5	24.4	8.9	16.2	14.5	24.9	8.8	16.4
Iowa	14.4	25.2	8.2	18.5	14.5	26.4	8.4	19.5
Mo.	15.1	26.0	8.5	19.7	14.9	25.6	8.6	19.2
N.Dak.	14.5	23.9	8.5	18.7	14.4	24.2	9.2	18.4
S.Dak.	14.3	23.4	9.2	14.5	14.1	22.8	8.6	13.7
Nebr.	15.0	25.5	8.7	19.9	15.5	26.0	8.5	20.2
Kans.	14.0	24.4	8.4	17.4	14.5	24.4	8.3	17.8
W.N.C.	14.6	24.9	8.8	17.5	14.6	25.4	8.7	17.8
Del.	13.9	21.2	8.8	15.2	14.4	21.9	8.8	15.7
Md.	14.5	23.1	9.0	17.7	15.5	25.1	8.6	19.3
Va.	14.8	22.7	8.6	12.6	14.9	22.9	8.6	11.5
W.Va.	13.0	20.1	8.8	11.7	13.8	20.6	8.8	12.1
N.C.	15.4	24.4	8.4	19.4	14.7	23.6	8.1	18.0
S.C.	14.9	24.9	8.5	19.5	14.9	25.8	8.0	19.4
Ga.	14.9	24.8	8.6	19.0	14.5	25.0	7.8	19.3
Fla.	13.1	21.1	8.2	10.9	12.4	19.6	8.0	9.3
S.A.	14.9	23.6	8.6	15.3	14.7	23.6	8.6	15.1
Ky.	15.5	24.5	8.7	19.9	15.5	26.0	9.0	20.6
Tenn.	15.0	24.0	8.8	19.4	15.5	25.5	9.0	20.3
Ala.	15.1	23.8	8.5	19.3	14.3	24.1	8.5	19.1
Miss.	14.9	24.3	8.5	19.6	14.9	24.3	8.5	19.6
Ark.	14.9	24.9	8.1	18.1	14.8	23.6	8.2	18.3
La.	14.5	22.6	---	18.6	14.3	23.2	---	18.9
Okla.	14.8	24.1	8.8	19.2	14.8	24.6	8.5	19.3
Texas	15.0	25.5	8.1	19.8	15.0	25.4	8.4	19.7
S.C.	15.0	24.9	8.1	19.2	14.9	24.7	8.3	19.2
Mont. & Idaho 1/	15.2	23.5	8.4	16.8	14.5	22.9	8.4	16.3
Wyo.	14.0	22.0	---	19.3	14.0	21.5	---	17.8
Colo.	15.0	25.5	9.0	20.2	14.5	26.4	9.0	20.3
N.Mex.	15.0	24.0	---	20.6	14.9	25.1	---	20.0
Ariz.	14.5	25.5	8.8	19.5	15.5	27.0	8.5	20.7
Utah	15.0	26.4	9.2	20.5	14.5	27.5	8.5	20.7
Nev.	---	---	---	---	---	---	---	---
Wash.	15.0	24.9	8.6	19.5	15.5	25.0	8.5	20.0
Oreg.	14.3	24.5	8.2	18.7	14.2	25.4	8.0	19.2
Calif.	14.7	26.0	8.3	19.4	15.0	26.9	8.2	19.4
West.	14.7	25.8	8.3	19.5	14.8	26.8	8.2	19.6
U. S.	14.8	25.0	8.7	18.0	14.9	25.4	8.7	18.1

1/ Combined to avoid disclosing individual operations.

Turkeys: Inventory numbers, numbers raised and disposition 1963 1/

State and division	All turkeys: on hand Jan. 1, 1963:		Raised 3/:			Sold 4/:	All turkeys on hand Jan. 1, 1964
	1,000 head	1,000 head	Heavy breeds 1,000 head	Light breeds 1,000 head	Total 1,000 head		
Maine	1	---	28	0	28	28	1
N.H.	17	---	86	0	86	77	26
Vt.	4	---	20	0	20	21	3
Mass.	44	1	353	8	361	361	43
R.I.	2	---	20	1	21	21	2
Conn.	23	1	226	12	238	238	22
N.Y.	29	1	453	40	493	487	34
N.J.	22	---	150	9	159	167	14
Pa.	130	2	1,267	115	1,382	1,369	141
N.A.	272	5	2,603	185	2,788	2,769	286
Ohio	279	15	2,777	919	3,696	3,695	265
Ind.	84	5	2,970	252	3,222	3,195	106
Ill.	74	3	1,054	38	1,092	1,096	67
Mich.	114	6	1,051	56	1,107	1,114	101
Wis.	257	9	5,269	90	5,359	5,369	238
E.N.C.	808	38	13,121	1,355	14,476	14,469	777
Minn.	722	35	13,704	1,300	15,004	15,083	688
Iowa	354	10	7,110	854	7,964	7,960	348
Mo.	235	8	4,396	825	5,221	5,176	272
N.Dak.	40	1	805	17	822	822	39
S.Dak.	19	1	561	338	899	898	19
Nebr.	50	1	897	17	914	921	42
Kans.	72	2	734	26	760	760	70
W.N.C.	1,492	58	23,287	3,377	31,664	31,620	1,478
Del.	8	---	168	176	344	343	9
Md.	19	1	137	50	237	233	22
Va.	208	13	2,391	2,285	4,676	4,634	237
W.Va.	57	2	334	830	1,164	1,168	51
N.C.	230	5	2,576	50	2,726	2,684	287
S.C.	59	2	446	15	461	444	74
Ga.	49	1	1,075	102	1,177	1,160	65
Fla.	27	1	50	176	226	228	24
S.A.	657	25	7,327	3,684	11,011	10,874	769
Ky.	77	3	622	5	627	626	75
Tenn.	19	6	100	0	100	92	21
Ala.	31	1	496	40	536	532	34
Miss.	28	1	166	3	169	178	18
Ark.	127	4	2,661	335	2,996	3,005	114
La.	15	1	34	1	35	40	9
Okla.	80	2	1,368	69	1,437	1,431	84
Texas	388	8	4,553	32	4,585	4,541	424
S.C.	765	26	10,000	485	10,485	10,445	779
Mont. & Idaho 5/:	18	1	211	74	285	293	9
Wyo.	2	---	3	0	3	3	2
Colo.	48	1	1,980	6	1,986	1,993	40
N.Mex.	4	---	7	1	8	9	3
Ariz.	14	---	209	0	209	204	19
Utah	80	3	3,247	74	3,321	3,288	110
Nev.	---	---	---	---	---	---	---
Wash.	29	1	367	8	375	378	25
Oreg.	271	10	1,495	182	1,677	1,681	257
Calif.	2,015	53	14,845	237	15,082	15,355	1,689
West.	2,481	69	22,364	582	22,946	23,204	2,154
U. S.	6,475	221	83,702	9,668	93,370	93,381	6,243

1/ Balance sheet estimate. Total of sales, losses and on hand end of year equals total number raised and on hand beginning of year. 2/ Loss during the year of turkeys on hand January 1. 3/ Does not include young turkeys lost. 4/ Includes consumption in households of producers which is less than 1 percent of production for United States. 5/ Combined to avoid disclosing individual operations.

Turkeys: Production and Income, 1963

State and division	Production 1/		Sold 2/	Price per pound	Gross income
	Number	Pounds			
	1,000 head	1,000 pounds	1,000 pounds	Cents	1,000 dollars
Maine .....	28	518	518	28.3	147
N.H. ....	86	1,625	1,455	27.4	399
Vt. ....	20	384	403	28.6	115
Mass. ....	360	6,696	6,715	31.1	2,088
R.I. ....	21	397	397	31.3	124
Conn. ....	237	4,479	4,498	31.5	1,417
N.Y. ....	492	9,446	9,350	31.1	2,908
N.J. ....	159	3,291	3,457	27.0	933
Pa. ....	1,380	26,634	26,422	27.9	7,372
N.A. ....	2,783	53,470	53,215	29.1	15,503
Ohio ....	3,681	65,154	65,402	22.7	14,846
Ind. ....	3,217	62,089	61,664	21.9	13,504
Ill. ....	1,089	22,324	22,468	21.8	4,898
Mich. ....	1,101	22,240	22,503	22.8	5,131
Wis. ....	5,350	78,110	78,387	21.6	16,932
E.N.C. ....	14,438	249,917	250,424	22.1	55,311
Minn. ....	15,049	243,794	244,345	22.4	54,733
Iowa ....	7,954	147,149	147,260	22.5	33,134
Mo. ....	5,213	102,696	101,967	21.6	22,025
N.Dak. ....	821	15,352	15,371	22.0	3,382
S.Dak. ....	898	13,021	13,021	23.0	2,995
Nebr. ....	913	18,169	18,328	22.0	4,032
Kans. ....	758	13,189	13,224	21.3	2,817
W.N.C. ....	31,606	553,370	553,516	22.2	123,118
Del. ....	344	5,229	5,214	26.0	1,356
Md. ....	236	4,177	4,124	26.3	1,085
Va. ....	4,663	58,753	58,388	22.8	13,312
W.Va. ....	1,162	13,596	13,666	22.0	3,007
N.C. ....	2,721	52,788	51,682	21.8	11,267
S.C. ....	459	8,950	8,658	22.5	1,948
Ga. ....	1,176	22,344	22,040	21.9	4,827
Fla. ....	225	2,452	2,485	26.2	651
S.A. ....	10,986	168,289	166,257	22.5	37,453
Ky. ....	624	12,417	12,457	21.4	2,666
Tenn. ....	94	1,824	1,785	23.3	416
Ala. ....	535	10,326	10,268	21.7	2,228
Miss. ....	168	3,293	3,489	22.8	795
Ark. ....	2,992	54,155	54,390	20.9	11,368
La. ....	34	632	744	23.1	172
Okla. ....	1,435	27,552	27,475	20.5	5,632
Texas ....	4,577	90,625	89,912	21.1	18,971
S.C. ....	10,459	200,824	200,520	21.1	42,248
Mont. & Idaho 3/...	284	4,767	4,920	22.3	1,097
Wyo. ....	3	58	58	24.4	14
Colo. ....	1,985	40,097	40,259	24.4	9,823
N.Mex. ....	8	164	185	22.0	41
Ariz. ....	209	4,076	3,978	25.0	994
Utah ....	3,318	68,019	67,404	21.3	14,357
Nev. ....	---	---	---	---	---
Wash. ....	374	7,293	7,371	21.7	1,600
Oreg. ....	1,667	31,173	31,435	23.6	7,419
Calif. ....	15,029	291,563	297,887	21.7	64,641
West. ....	22,877	447,210	453,497	22.0	99,986
U. S. ....	93,149	1,673,080	1,677,429	22.3	373,619

1/ Adjustments made for changes in inventory.

2/ Includes consumption in households of producers which is less than 1 percent of production for United States.

3/ Combined to avoid disclosing individual operations.

Turkeys: Inventory numbers, numbers raised and Disposition 1964 1/

State and division	All turkeys	Lost 2/	Raised 3/			Sold 4/	All turkeys
	on hand		Heavy breeds	Light breeds	Total		on hand
	Jan. 1, 1964		head	head	head	head	Jan. 1, 1965
	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	head	head	head	head	head	head	head
Maine .....	1	---	55	0	55	55	1
N.H. ....	26	1	71	3	74	82	17
Vt. ....	3	---	14	0	14	15	2
Mass. ....	43	1	307	10	317	322	37
R.I. ....	2	---	9	0	9	10	1
Conn. ....	22	---	198	5	203	201	24
N.Y. ....	34	1	372	42	414	417	30
N.J. ....	14	---	231	9	240	243	11
Pa. ....	141	2	1,308	294	1,602	1,596	145
N.A. ....	286	5	2,565	363	2,928	2,941	268
Ohio ....	265	16	3,119	809	3,928	3,937	240
Ind. ....	106	6	3,157	181	3,338	3,344	94
Ill. ....	67	3	1,266	63	1,329	1,323	70
Mich. ....	101	4	956	70	1,026	1,006	117
Wis. ....	238	9	5,003	159	5,162	5,126	265
E.N.C. ....	777	38	13,501	1,282	14,783	14,736	786
Minn. ....	688	34	13,725	1,807	15,532	15,433	753
Iowa ....	348	16	7,592	393	7,985	7,997	320
Mo. ....	272	10	6,091	644	6,735	6,700	297
N.Dak. ....	39	1	836	56	892	864	66
S.Dak. ....	19	1	484	426	910	912	16
Nebr. ....	42	1	1,127	12	1,139	1,132	48
Kans. ....	70	2	796	20	816	820	64
W.N.C. ....	1,478	65	30,651	3,358	34,009	33,858	1,564
Del. ....	9	---	156	143	299	300	8
Md. ....	22	1	183	34	217	218	20
Va. ....	237	15	1,799	2,902	4,701	4,670	253
W.Va. ....	51	2	515	1,021	1,536	1,524	61
N.C. ....	287	11	3,951	500	4,451	4,403	324
S.C. ....	74	3	720	49	769	715	125
Ga. ....	65	2	1,315	43	1,358	1,359	62
Fla. ....	24	1	13	190	203	204	22
S.A. ....	769	35	8,652	4,882	13,534	13,393	875
Ky. ....	75	4	815	1	816	817	70
Tenn. ....	21	1	115	0	115	116	19
Ala. ....	34	1	681	27	708	719	22
Miss. ....	18	1	137	2	139	142	14
Ark. ....	114	3	3,426	328	3,754	3,749	116
La. ....	9	1	27	1	28	28	8
Okla. ....	84	3	1,188	84	1,272	1,276	77
Texas ....	424	11	4,806	64	4,870	4,893	390
S.C. ....	779	25	11,195	507	11,702	11,740	716
Mont.& Idaho 5/:	9	---	195	60	255	257	7
Wyo. ....	2	---	4	0	4	4	2
Colo. ....	40	1	1,671	30	1,701	1,695	45
N.Mex. ....	3	---	6	1	7	7	3
Ariz. ....	19	---	190	0	190	197	12
Utah ....	110	3	2,895	6	2,901	2,924	84
Nev. ....	---	---	---	---	---	---	---
Wash. ....	25	1	431	6	437	430	31
Oreg. ....	257	11	1,182	131	1,313	1,297	262
Calif. ....	1,689	47	14,884	889	15,773	15,599	1,816
West. ....	2,154	63	21,458	1,123	22,581	22,410	2,262
U. S. ....	6,243	231	88,022	11,515	99,537	99,078	6,471

1/ Balance sheet estimate. Total of sales, losses and on hand end of year equals total number raised and on hand beginning of year. 2/ Loss during the year of turkeys on hand January 1. 3/ Does not include young turkeys lost. 4/ Includes consumption in households of producers which is less than 1 percent of production for United States. 5/ Combined to avoid disclosing individual operations.

Turkeys: Production and Income, 1964

State and division	Production <sup>1/</sup>		Sold <sup>2/</sup> 1,000 pounds	Price per pound Cents	Gross income 1,000 dollars
	Number 1,000 head	Pounds 1,000 pounds			
Maine	55	1,084	1,084	28.3	307
N.H.	73	1,401	1,574	27.3	430
Vt.	14	276	296	28.3	84
Mass.	316	5,877	5,989	31.2	1,869
R.I.	9	172	191	31.2	60
Conn.	203	4,020	3,980	31.3	1,246
N.Y.	413	7,929	8,006	30.5	2,442
N.J.	240	4,824	4,884	28.3	1,382
Pa.	1,600	29,440	29,366	26.1	7,665
N.A.	2,923	55,023	55,370	28.0	15,485
Ohio	3,912	71,198	71,653	21.0	15,047
Ind.	3,332	64,974	65,208	20.3	13,237
Ill.	1,326	26,254	26,195	20.4	5,344
Mich.	1,022	20,951	20,623	21.7	4,475
Wis.	5,153	81,418	80,991	20.4	16,522
E.N.C.	14,745	264,795	264,670	20.6	54,625
Minn.	15,498	254,167	253,101	20.5	51,886
Iowa	7,969	155,396	155,942	21.3	33,216
Mo.	6,725	129,120	128,640	19.8	25,471
N.Dak.	891	16,395	15,898	20.9	3,323
S.Dak.	909	12,453	12,494	22.0	2,749
Nebr.	1,138	22,987	22,866	20.2	4,619
Kans.	814	14,489	14,596	20.2	2,948
W.N.C.	33,944	605,007	603,537	20.6	124,212
Del.	299	4,694	4,710	23.8	1,117
Md.	216	4,168	4,207	22.9	954
Va.	4,686	53,889	53,705	21.5	11,547
W.Va.	1,534	18,561	18,440	21.1	3,891
N.C.	4,440	79,920	79,254	21.9	17,357
S.C.	766	14,860	13,871	23.6	3,274
Ga.	1,356	26,171	26,229	21.5	5,639
Fla.	202	1,878	1,897	25.6	486
S.A.	13,499	204,141	202,313	21.9	44,265
Ky.	812	16,727	16,830	19.9	3,349
Tenn.	114	2,314	2,355	22.2	523
Ala.	707	13,504	13,733	22.2	3,049
Miss.	138	2,705	2,783	21.5	598
Ark.	3,751	68,644	68,607	19.6	13,447
La.	27	510	529	22.4	118
Okla.	1,269	24,492	24,627	19.6	4,827
Texas	4,859	95,722	96,392	20.4	19,664
S.C.	11,677	224,618	225,856	20.2	45,575
Mont.&Idaho <sup>3/</sup>	255	4,160	4,192	22.0	923
Wyo.	4	71	71	23.2	16
Colo.	1,700	34,510	34,408	23.7	8,155
N.Mex.	7	140	140	21.1	30
Ariz.	190	3,933	4,078	24.2	987
Utah	2,898	59,989	60,527	20.5	12,408
Nev.	---	---	---	---	---
Wash.	436	8,720	8,600	20.1	1,729
Oreg.	1,302	24,998	24,902	20.8	5,180
Calif.	15,726	305,085	302,621	20.8	62,945
West.	22,518	441,606	439,539	21.0	92,373
U.S.	99,306	1,795,190	1,791,285	21.0	376,535

<sup>1/</sup> Adjustments made for changes in inventory.

<sup>2/</sup> Includes consumption in households of producers which is less than 1 percent of production for United States.

<sup>3/</sup> Combined to avoid disclosing individual operations.

Death Loss of Turkeys

Geographic divisions	Young turkeys lost as a percent of total numbers bought and home hatched		Breeding stock lost as a percent of breeders on hand January 1	
	1963	1964	1963	1964
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
North Atlantic	6	7	4	4
East North Central	8	9	7	6
West North Central	8	9	5	6
South Atlantic	9	8	6	7
South Central	8	8	5	5
West	8	9	5	5
United States	8.2	8.9	5.2	5.5