CANADA

The In

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

AGRICULTURAL BRANCH

PRODUCTION

of

POULTRY AND EGGS

in

CANADA

1937

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DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS - CAMADA AGRICULTURAL BRANCH

Dominion Statistician: Chief, agricultural Branch: In Charge, Poultry Statistics: (Issued April 5, 1938)
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PRODUCTION OF FOULTRY AND ECGS IN CANADA

The Dominion Bureau of Statistics issues today a statement dealing with the number and value of farm poultry, the production and value of farm eggs and the consumption of poultry and eggs in Canada, in 1937.

The total number of farm poultry in the Dominion as shown in the survey taken at June 1, 1937, amounted to 57,510,100, consisting of 53,982,900 hens and ehickens; 1,997,900 turkeys; 874,900 geese, and 654,400 ducks. In the survey of December 1, 1937, the number of farm poultry was estimated at 43,190,100 of which 39,564,000 were hens and chickens; 2,184,100 turkeys; 835,100 geese and 606,900 ducks. On June 1, 1937 the decrease in the number of farm poultry as compared with the number at the same date in 1936 was 1,829,300 or 3.1 per cent. Between June 1 and December 1 there was a decrease of 14,320,000 or 24.9 per cent.

The value of farm poultry, based on average prices estimated by crop correspondents, and the numbers reported on farms at June 1, 1937, reached a total of \$42,954,000, made up as follows: Hens and chickens \$37,335,000; turkeys \$3,804,000; geese \$1,259,000; ducks \$556,000. The total value of farm poultry showed an increase of \$2,588,000 or 6.4 per cent over that of 1936. The estimated market value of farm poultry was \$\pi13,286,000\$. Hens and chickens were valued at \$\pi9,198,000\$; turkeys \$\pi2,453,000\$; geese \$\pi1,134,000\$ and ducks \$\pi501,000\$. Compared with the estimated market value of farm poultry in 1936, the 1937 figure shows an increase of \$818,000 or 6.6 per cent.

The total consumption of poultry in 1937 was estimated at 201,822,040 pounds, which represented a decline of 1,324,147 pounds as compared with 1936. The per capita consumption also showed a slight decline, being 18.15 pounds in 1937 compared with 18.43 pounds in 1936. All classes of poultry reflected the general decline in consumption except turkeys and geese. The per capita consumption in 1937 by classes was as follows: Hens and chickens 15.65 pounds; turkeys 1.57 pounds; geese .65 pounds and ducks .28 pounds.

The total production of farm eggs in 1937 is estimated at 219,443,000 dozens compared with 219,494,000 dozens in 1936, representing a decrease of only 51,000 dozens. All of the provinces contributed to this decrease except Quebec, Manitoba, Alberta and British Columbia. The estimated number of egg-laying hens in 1937 was 23,861,000, compared with 23,798,000 in 1936, representing an increase of 63,000 birds. Offsetting the increase in the number of laying hens was a slight decrease in the egg production per hen. Four of the provinces, namely Prince Edward Island, Ontario, Saskatchewan and alberta showed decreases in the production per hen, while Nova Scotia, Quebec and British Columbia recorded increases. In New Brunswick and Manitoba no change was re-

The estimated value of farm eggs is placed at \$38,480,000 in 1937, which represents an average of 17.5 cents per dozen in comparison with \$40,776,000 or 18.5 cents per dozen in the preceding year. This value represents a decrease of \$2,296,000 or 5.6 per cent. Prices declined in all provinces except Saskatchewan which remained the same as last year, but due to larger flocks values increased in all provinces.

The gross value of poultry and eggs combined reached a total of \$81,434,000 in 1937, which is \$292,000 more than in 1936 and is the highest recorded since 1931.

The consumption of eggs in 1937 was 238,913,108 dozens, which is 643,576 dozens greater than in 1936. The per capita consumption of eggs showed only a slight decline, being 21.48 dozens in 1937 compared with 21.61 dozens in 1936.

all estimates in this report were made by the Dominion Bureau of Statistics on the advice of the Provincial Deputy Ministers of Agriculture, statisticians, poultrymen and extension workers in the various provinces. The numbers of egg-laying hens were calculated from the numbers of mature birds shown in the survey of June 1, 1936 and 1937, with reductions to allow for cocks and cockerels.

I. NUMBERS OF FARM POULTRY ON FARMS IN CANADA JUNE 1 AND DECEMBER 1, 1936 AND 1937.

21-11		HENS AND	CHICKENS	TURKEYS			
Province	Jun	e l	Decem	ber 1	Jun	e l	December 1
	1936	1937	1936	1937	1936	1937	1937
Canada	55,769,300	53,982,900	43,491,600	39,564,000	2,044,700	1,997,900	2,184,100
P.E.I.	851,600	826,200	775,100	734,500	11,800	11,800	11,200
N.S.	1,235,500	1,211,600	815,700	820,500	14,500	15,700	28,600
N. B.	1,314,800	1,289,900	1,002,700	986,800	28,800	26,600	44,700
Que.	7,459,900	7,362,300	6,727,300	6,550,700	127,400	110,700	168,700
Ont.	21,723,600	21,314,300	15,280,800	13,947,700	428,100	425,400	463,900
Man.	4,255,500	3,832,000	3,060,800	3,151,000	380,000	392,600	402,500
Sask.	8,862,300	8,116,000	8,437,000	6,515,300	587,400	524,000	561,500
Alta.	6,307,200	6,161,100	5,428,300	4,992,000	430,300	444,500	479,200
B. C.	3,758,900	3,869,500	1,963,900	1,865,500	36,400	46,600	23,800

		GEESE			DUCKS		
Province	June 1		December 1	June	June 1 December		
	1936	1937	1937	1936	1937	1937	
Canada	854,900	874,900	835,100	670,500	654,400	606,900	
P.E.I.	28,100	26,300	22,800	15,800	13,900	15,800	
N.S.	11,500	11.700	11,700	7,100	5,100	7,800	
N.B.	15,300	14,300	17,300	8,300	8,500	8,600	
Que.	72,100	61,100	84,000	80,300	69,000	45,000	
Ont.	452,000	446,200	440,600	354,600	350,300	366,800	
Man.	55,900	72,500	57,900	37,400	35,900	35,200	
Sask.	113,100	111,100	103,600	72,000	74,200	49,600	
Alta.	97,500	123,000	89,000	63,800	64,900	63,500	
B.C.	9,400	8,700	8,200	31,200	32,600	14,600	

II. VALUE OF POULTRY ON FARMS AND MARKETED OFF FARMS IN CANADA BY PROVINCES, 1935, 1936 AND 1937.

Province	VALUE	OF POULTRY ON	FARMS*	VALUE OF MARKET POULTRY		
Trovince	1935	1936	1937	1935	1936	1937
	\$	\$	#	\$	\$	*
Canada	40,292,000	40,366,000	42,954,000	12,671,000	12,468,000	13,286,000
P.E.I.	655,000	646,000	664,000	206,000	205,000	210,000
N.S.	770,000	990,000	945,000	225,000	287,000	275,000
N.B.	1,028,000	1,122,000	1,172,000	311,000	339,000	349,000
Que.	5,843,000	5,376,000	6,917,000	1,848,000	1,702,000	2,126,000
Ont.	17,863,000	18,078,000	18,934,000	5,342,000	5,394,000	5,649,000
Man.	2,836,000	2,981,000	3,064,000	1,104,000	1,079,000	1,153,000
Sask.	5,299,000	5,030,000	4,544,000	1,807,000	1,691,000	1,545,000
Alta.	3,596,000	3,375,000	3,645,000	1,276,000	1,151,000	1,287,000
B.C.	2,402,000	2,768,000	3,069,000	552,000	620,000	692,000

^{*} Values are based on prices reported by crop correspondents applied to numbers shown on farms at June 1, 1935 - 37.

III. STOCKS OF FOULTRY IN CANADA BY MONTHS 1933-37

Year	January	February	March	April	May	June
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1933 1934 1935 1936 1937	8,340,739 11,185,513 11,883,323 12,055,251 16,829,115	7,229,732 10,791,484 11,111,280 11,138,380 15,761,082	6,463,090 9,615,128 9,440,022 9,983,832 13,939,429	5,271,911 7,529,540 7,621,389 8,812,214 10,787,878	3,383,085 5,951,594 5,742,842 6,783,167 8,145,899	3,241,140 4,136,640 4,331,589 5,431,885 6,890,061
	July	August	September	October	November	December
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1933 1934 1935 1936 1937	2,717,070 3,701,554 3,599,102 4,628,886 5,939,415	2,595,935 3,317,123 2,901,426 4,213,133 5,099,530	2,326,545 3,040,166 2,232,036 3,694,090 3,964,037	2,518,601 2,885,751 1,983,850 3,997,416 3,355,145	2,801,883 3,175,868 2,810,900 5,380,982 3,788,470	6,051,500 7,405,048 5,970,871 8,883,048 6,140,316

IV. STOCKS OF CHICKENS IN CANADA BY MONTHS 1933-37

Year	January	February	March	April	May	June
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1933	2,684,523	2,666,144	2,458,529	1,981,766	1,236,009	990,182
1934	4,207,749	4,354,391	4,131,664	3,236,547	2,280,765	1,573,846
1935	4,708,049	4,663,969	3,906,069	3,042,416	2,188,788	1,567,261
1936	5,734,229	5,273,299	4,777,890	4,321,119	3,367,063	2,515,214
1937	7,647,944	7,119,899	6,153,826	4,138,202	2,503,077	1,818,520
	July	August	September	October	November	December
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1933	596,086	680,560	454,671	560,079	936,370	2,391,941
1934	1,336,272	1,135,964	910,083	884,481	1,319,055	2,890,903
1935	1,125,996	830,311	496,064	518,053	1,253,783	2,949,226
1936	1,834,586	1,450,313	1,162,556	1,246,883	2,149,811	4,021,503
1937	1,264,968	866,921	534,743	434,223	1,057,404	2,267,111

V. STOCKS OF TURKEYS IN CANADA BY MONTHS 1933-37

	January	February	March	April	May	June
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1933 1934 1935 1936 1937	1934 3,968,572 1935 3,625,215 1936 3,184,849	2,209,097 3,743,910 3,351,802 3,280,572 4,425,107	1,959,287 3,395,784 2,957,401 3,269,020 4,132,971	2,246,585 2,667,925 2,574,978 3,061,442 3,662,918	1,449,154 2,160,849 2,062,980 2,454,214 3,237,202	1,579,323 1,651,584 1,709,846 2,232,843 2,963,711
	July	August	September	October	November	December
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1933 1934 1935 1936 1937	1,353,262 1,517,488 1,474,348 2,097,410 2,639,147	1,128,493 1,247,365 1,118,922 1,736,875 2,306,067	861,042 949,556 825,394 1,406,986 1,846,324	622,980 651,690 513,750 1,139,061 1,372,873	274,882 164,968 192,186 546,084 715,686	1,048,409 1,663,051 892,626 1,007,004 1,304,943

VI. ESTIMATED CONSUMPTION OF POULTRY IN CANADA BY CLASSES 1936 & 1937.

		Hens & C	Chickens	Turl	ceys
		1936	1937	1936	1937
Number on Farms Elsewhere	No.	55,769,300 5,565,000	53,982,900 5,565,000	2,044,700	1,997,900
Total	11	61,334,300	59,547,900	2,060,700	2,013,900
Sold or killed Estimated dressed weight Stocks at January 1	Lb.	36,800,580 184,002,900 7,896,438	35,728,740 178,643,700 11,399,911	1,545,525 18,546,300 3,184,849	1,510,425 18,125,100 4,463,690
Estimated Exports	11	191,899,338 3,428,369	190,043,611 9,842,235	21,731,149 1,259,513	22,588,790 1,068,753
Stocks at December 31	19	188,470,969	180,201,376 6,122,873	20,471,636 4,463,690	21,520,037 4,113,029
Total Consumption Population Consumption per capita	No. Lb.	177,071,058 11,028,000 16.06	174,078,503 11,120,000 15.65	16,007,946 11,028,000 1.45	17,407,008 11,120,000 1.57
		Du	cks	Gee	se
		1936	1937	1936	1937
Number on Farms Elsewhere	No.	670,500	654,400 74,000	854,900 20,000	874,900 20,000
Total	11	744,500	728,400	874,900	894,900
Sold or killed Estimated dressed weight Stocks at January 1	Lb.	595,600 3,275,800 154,890	582,720 3,204,960 171,817	699,920 6,999,200 199,777	715,920 7,159,200 159,232
Estimated Exports	19	3,430,690 109,523	3,376,777 121,327	7,198,977 121,912	7,318,432 72,051
Stocks at December 31	11	3,321,167 171,817	3,255,450 95,096	7,077,065 159,232	7,246,381 70,206
Total Consumption Population Consumption per capita	No.	3,149,350 11,028,000 .29	3,160,354 11,120,000 .28	6,917,833 11,028,000 .63	7,176,175 11,120,000 .65

SUMMARY STATEMENT OF POULTRY CONSUMPTION PER CAPITA

	Hens & Chickens	Turkeys	Ducks	Geese	Total
	Lb.	Lb.	Lb.	Lb.	Lb.
1933	11.07	1.63	:43	.82	14.00
1934	13.89	1.85	38	.79	16.91
1935	15.83	1.69	.32	.67	18.51
1936	16.06	1.45	.29	.63	18.43
1937	15.65	1.57	.28	.65	18.15

VII. PRODUCTION AND VALUE OF FARM EGGS IN CANADA, BY PROVINCES, 1936 AND 1937

Year	Number of Laying Hens	Production of Eggs per Hen	Number of Eggs Produced	Price per Dozen	Value
			Doz.	ø	\$
1936 1937	448,000 428,000	92 91	3,435,000 3,246,000	18	618,000 552,000
1936 1937	527,000 519,000	92 93	4,040,000 4,022,000	23	929,000 845,000
1936 1937	598,000 573,000	94 94	4,684,000 4,489,000	21 20	984,000 898,000
1936 1937	3,428,000 3,431,000	114	32,566,000 33,166,000	20	6,513,000 6,302,000
1936 1937	8,286,000 8,210,000	121	83,550,000 82,100,000	21 19.5	17,545,000
1936 1937	1,896,000 1,915,000	104	16,432,000 16,597,000	15.5	2,547,000 2,490,000
1936 1937	4,365,000	99	36,011,000 35,362,000	13.5	4,861,000
1936 1937	2,757,000 2,972,000	100	22,975,000 24,519,000	13	2,987,000
1936 1937	1,493,000 1,483,000	127	15,801,000 15,942,000	24 23	3,792,000
1936 1937	23,798,000 23,861,000	111	219,494,000 219,443,000	18.5	40,776,000 38,480,000
	1936 1937 1936 1937 1936 1937 1936 1937 1936 1937 1936 1937	Year of Laying Hens 1936	Year of Laying Hens of Eggs per Hen 1936 Hens 448,000 92 92 92 92 92 92 92 92 92 92 92 92 92	Year of Laying Hens of Eggs per Hen of Eggs Produced 1936 Hens 448,000 92 3,435,000 91 3,246,000 1937 428,000 91 3,246,000 3,435,000 91 3,246,000 1936 527,000 92 4,040,000 1937 519,000 93 4,022,000 4,684,000 4,022,000 1936 598,000 94 4,684,000 1937 573,000 94 4,489,000 33,166,000 116 33,166,000 1936 3,428,000 114 32,566,000 1937 8,210,000 120 82,100,000 33,166,000 120 82,100,000 1936 1,896,000 104 16,432,000 1937 1,915,000 104 16,597,000 16,597,000 104 16,597,000 1936 2,757,000 100 22,975,000 1937 2,972,000 99 24,519,000 24,519,000 1936 1,493,000 127 15,801,000 1937 1,483,000 129 15,942,000 129,494,000	Year of Laying Hens of Eggs per Hen of Eggs Produced per Dozen 1936

VIII. PRODUCTION AND VALUE OF FARM EGGS IN CANADA, 1928-1937.

Year	Egg Producing Hens on Farms	Average Production Per Hen	Total Eggs Produced	Average Value per Dozen	Total Value of Eggs Produced.
	No.	No.	Dozen	Cents	\$
1928	28,072,500	95	222,241,000	31	68,895,000
1929	28,641,500	95	226,745,000	30	68,023,500
1930	29,052,600	95	230,000,000	27	62,100,000
1931	25,407,000	112	237,131,000	17	40,312,000
1932	24,806,600	111	229,461,000	13	29,830,000
1933	24,922,000	107	222,254,000	12	27,577,000
1934	24,688,000	108	223,272,000	15	34,454,000
1935	24,594,000	109	223,540,000	17	37,763,000
1936	23,798,000	111	219,494,000	18.5	40,776,000
1937	23,861,000	110	219,443,000	17.5	38,480,000

IX. STOCKS OF COLD STORAGE EGGS IN CANADA BY MONTHS 1933-1937.

Year	January	February	March	April	Nay	June
	doz.	doz.	doz.	doz.	doz.	doz.
1933 1934 1935 1936 1937	1,258,124 1,251,926 3,481,317 1,300,514 1,251,940	433,172 116,133 1,767,704 525,778 933,881	87,763 14,701 561,697 6,270 618,867	278,973 137,207 319,672 63,130 459,809	4,041,345 3,115,577 2,260,240 2,281,437 3,909,388	11,507,606 9,970,080 6,268,348 6,875,597 8,348,646
	July	August	September	October	November	December
	doz.	doz.	doz.	doz.	doz.	doz.
1933 1934 1935 1936 1937	13,842,930 13,041,996 8,874,930 9,952,401 10,808,462	14,222,153 13,802,873 9,863,585 10,020,668 10,741,141	14,598,148 14,781,361 10,353,874 10,408,502 10,680,906	13,211,740 14,207,035 9,458,803 9,960,063 9,366,729	9,130,467 10,592,905 6,507,563 6,968,948 6,050,315	4,200,545 6,041,390 3,422,659 3,297,077 2,960,773

X. STOCKS OF FRESH EGGS IN CANADA BY MONTHS 1933-1937.

Year	January	February	March	April	May	June
	doz.	doz.	doz.	doz.	doz.	doz.
1933	278,443	654,843	266,932	454,959	632,086	483,881
1934 1935	199,697 253,836	137,389	106,439 267,341	250,928 578,167	610,489 699,999	687,135 761,067
1936 1937	332,438 445,753	429,427 996,169	87,358 746,924	324,201 698,151	621,138 660,149	488,861 732,637
	July	August	September	October	November	December
	doz.	doz.	doz.	doz.	doz.	doz.
1933 1934 1935 1936 1937	912,606 697,665 836,174 547,393 552,233	870,005 605,823 379,981 390,101 447,148	773,586 692,929 439,600 602,197 548,287	579,630 840,484 546,986 449,964 522,865	316,103 285,379 225,910 181,130 268,543	191,503 291,777 289,845 192,217 401,179

XI. STOCKS OF FROZEN EGGS IN CANADA BY MONTHS 1933-1937.

Year	January	February	March	April	May	June
	lb.	lb	·lb_	lb.	1b.	Th.
1933	3,792,249	3,524,092	3,269,654	2,920,425	2,700,828	3,084,987
1934	2,136,303	1,745,071	1,251,058	921,540	829,746	1,691,619
1935	2,043,016	1,532,618	1,463,113	1,152,966	1,625,547	2,787,239
1936	2,523,083	2,092,926	1,640,511	1,234,497	1,308,177	2,648,134
1937	3,508,822	3,113,098	2,781,165	2,449,063	2,797,443	4,175,548
	July	August	September	October	November	December
	Jk;.	16.	lt.	l.b.	100.	100
1933	3,310,508	3,322,359	3,467,158	3,190,521	2,805,882	2,513,802
1934	2,450,057	3,071,706	3,350,528	3,333,227	2,835,697	2,377,560
1935	3,849,649	4,216,279	4,238,481	3,947,074	3,441,676	2,995,190
1936	4,217,504	5,099,293	5,208,480	5,023,833	4,414,291	3,936,406
1937	5,721,268	5,969,473	5,577,743	5,106,488	4,446,492	4,016,954

XII. GROSS VALUE OF THE POULTRY PRODUCTION OF CANADA

Year	Value of Poultry on Farms	Value of Eggs Produced on Farms	Total Value	
	\$	\$	*	
1928	58,212,000	68,895,000	127,107,000	
1929	62,609,000	68,023,500	130,632,500	
1930	54,852,000	62,100,000	116,952,000	
1931	43,138,000	40,312,000	83,450,000	
1932	34,138,000	29,830,000	63,968,000	
1933	33,456,000	27,577,000	61,033,000	
1934	35,398,000	34,454,000	69,852,000	
1935	40,292,000	37,763,000	78,055,000	
1936	40,366,000	40,776,000	81,142,000	
1937	42,954,000	38,480,000	81,434,000	

XIII. ESTIMATED CONSUMPTION OF EGGS IN CANADA PER ANNUM 1934 TO 1937.

		1934	1935	1936	1937
Stocks at January 1	Doz.	2,875,825	5,097,164	3,315,007	4,705,254
Production - Farm	11	223,272,000	223,540,000	219,494,000	219,443,000
- Other	11	20,500,000	20,500,000	20,500,000	20,500,000
Imports	17	1,153,715	364,570	869,593	593,558
	u	247,801,540	249,501,734	244,178,600	245,241,812
Exports	11	2,001,024	1,300,744	1,203,814	1,602,011
	н	245,800,516	248,200,990	242,974,786	243,639,801
Stocks at December 31	17	5,097,164	3,315,007	4,705,254	4,726,693
Total Consumption	17	240,703,352	244,885,983	238,269,532	238,913,108
Population	No.	10,824,000	10,935,000	11,028,000	11,120,000
Consumption per capita	Doz.	22.24	22.39	21.61	21.48

