## DOMINION BUREAU OF STATISTICS AGRICULTURAL DIVISION OTTAWA, CANADA

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ESTIMATES OF SLAUGHTER OF MEAT ANIMALS, OUTPUT AND CONSUMPTION OF MEATS IN CANADA, 1947

Ottawa, April 20, 1948: The Dominion Bureau of Statistics issues today estimates of the output of meat animals and meats and the consumption of meats in Canada in 1947. These estimates are based on information obtained in the live-stock surveys and on reports of marketings and slaughterings of live stock in Canada.

## SUMMARY

Total output of meats and offals from cattle, hogs and sheep and lambs slaughtered in Canada during 1947 is estimated at 2,220 million pounds, a decrease of 129 million pounds or 5.5 per cent, from the revised estimate of the 1946 output, but almost 50 per cent above the 1935-39 average output of 1,481 million pounds. The 1947 output of each kind of meat was below that of 1946. Declines were 8.6 per cent for beef, 4.2 per cent for veal, 5.6 per cent for mutton and lamb and 2.2 per cent for pork.

Total consumption of meat per capita during 1947 was 146 pounds. Whereas this total is the same as that for 1946 there were slight increases in the per capita consumption of beef and pork, a decrease in veal and no change in mutton and lamb.

Stocks of meat in cold storage at the first of January 1948 amounted to 116.5 million pounds as compared with 79.9 million pounds at the beginning of 1947. These stocks are the largest carryover since the exceptionally large holdings of 135.9 million pounds at the first of January 1944 and are quite substantial in comparison with the 1935-39 average of 66.8 million pounds.

Exports of live-stock meats, other than horse meat, totalled 417 million pounds in 1947, a decline of 34.2 per cent from 1946 exports. The 1947 exports were only about 46 per cent of the peak exports of 894 million pounds in 1944 but about 2 1/6 times the prewar level of 193 million pounds.

TABLE I: Civilian Consumption per Capita of All Meats, Canada, 1944-47, and Average 1935-39

Kind of Meat	Average 1935-39	1944	1945	1946	1947 1
	lb.	lb.	lb.	lb.	lb.
Beef Veal Mutton and lamb Pork Offals Canned meats 2/	54.7 10.5 5.6 39.9 5.8 1.9	66.6 11.0 4.8 61.4 7.4 2.8	64.6 11.9 4.7 50.9 6.0 4.8	67.4 10.5 4.8 51.9 5.5 5.9	67.7 9.6 4.8 52.7 6.5 4.7
TOTALS	118.4	154.0	142.9	146.0	146.0

1/ Subject to revision. 2/ Estimated carcass equivalent.

Price: 10 cents per copy.

TABLE II: Output of Meats and Offals from Live Stock Slaughtered in Canada 1944-47 and Average 1935-39

Kind of Meat	Average 1935-39	1944	1945	1946	1947 1
	'000 lb.	1000 lb.	1000 15.	'000 lb.	'000 lb.
Beef	618,556	932,831	1,119,662	1,053,339	962,801
Veal	116,372	125,993	141,391	132,022	126,426
Mutton and Lamb	61,417	57,727	69,008	71,249	67,257
Pork	620,522	1,503,257	1,111,607	993,471	972,089
Offals	64,611	108,765	107,096	99,503	91.768
TOTALS	1,481,478	2,728,573	2,548,764	2,349,584	2,220,341

1/ Subject to revision.

TABLE III: Stocks of Meats in Canada as at January 1, 1945-48, and Average 1935-39

Kind of Meat	Average 1935-39	1945	1946	1947	1948 1/
	'000 lb.	*000 lb.	'000 lb.	'000 lb.	'000 lb.
Veal	22,684 3,452 6,190 34,511	-31,831 5,155 6,930 48,852	40,842 5,348 7,778 33,072	30,642 3,438 7,072 38,705	43,056 6,743 9,142 57,514
TOTALS	66,837	92,768	87,040	79,857	116,455

1/ Subject to revision.

TABLE IV: Exports of Meats from Canada, 1944-47, and Average 1935-39

Kind of Meat	Average 1935-39	1944	1945	1946	1947 1/
	1000 lb.	'000 lb.	'000 lb.	'000 lb.	1000 lb.
eef	10.899	107,411 2/	194,754 2/	136,063 2/	48,838 2
hutton and Lamb	248	1,589	7,951	1.1,268	4,569
ork	179,630	717,714	462,049	297,871	248,291
ffals	3/	14,700	10,839	5,264	4,060
anned meats 4	2,659	52,810	131,276	183,063	111,208
TOTALS	193,436	894,224	806,869	633,529	416,966

<sup>1/</sup> Subject to revision.
2/ Includes veal.

<sup>3/</sup> Not available.
4/ Estimated careass equivalent.

TABLE V: Slaughter of Meat Animals and Civilian Consumption of Meats and Lard in Canada, 1945-47, with Five-Year Averages, 1935-39

NOTE: All meats other than canned are on basis of fresh carcass weight; canned meats are in terms of product.

Item -		Average 1935-39	1945	1946	1947 1
BEEF	344				
Animals slaughtered	1000	1,347.0	2,420.1	2,266.3	2.100.6
Estimated dressed weight 2/	'000 lb.	618,556	1,119,662	1,053,339	962,801
On hand January 1	£# ***	22,684	31,831	40,842	30,642
Imports 3/	18	158 4		1 004 197	007 451
Total supply	18	641,398 10,899	1,151,495	1,094,187	993,451 48,838
Exports 3/ Used for canning	IR:	1,406	116,302	88,480	49,580
Used by non-civilians	18	-	65,000	18,218	
On hand, December 31	18	24,040	40,842	30,642	43,056
Totals, Civilian Consumption	10	605,053	734,597	820,784	851,977
Civilian Consumption per Capita	lb.	54.7	64.6	67.4	67.7
VEAL					
Animals slaughtered	1000	1,333.6	1,493.8	1,464.8	1,393.3
Estimated dressed weight 2/	'000 lb.	116,372	141,391	132,022	126,426
On hand, January 1	19	3,452	5,155	5,348	3,438
Imports	18	5/	5/	5/	5/
Total supply	ER	119,824	146,546	137,370	129,864
Exports Used for canning	18	22	2,195	5,459	2,893
Used by non-civilians	88	- ~~	4,000	481	~,000
On hand, December 31	88	3,785	5,348	3,438	6,743
Totals, Civilian Consumption	18	116,017	135,003	127,992	120,228
Civilian Consumption per Capita	lb.	10.5	11.9	10.5	9.6
MUTTON and LAMB					
Animals slaughtered	1000	1,543.0	1,634.1	1,673.5	1,554.1
Estimated dressed weight 2/	'000 lb.	61,417	69,008	71,249	67,257
On hand, January 1	19	6,190	6,930	7,778	7,072
Imports 3/	18	422	_	uo	2
Total supply	18	68,029	75,938	79,027	74,331
Exports 3	19	248	7,951	11,268	4,569
Used for canning	11	37	1,563	1,303	393
Used by non-civilians	18	- 005	4,800	578	0.140
On hand, December 31	19	5,965	7,778	7,072	9,142
Totals, Civilian Consumption Civilian Consumption per Capita	1b.	61,779 5.6	53,846	58,806 4.8	60,227 4.8
	100	0,0	-81	1,0	200
PORK	1000	E 205 7	0 007 7	7 000 7	E 506 6
Animals slaughtered	1000 lb.	5,165.1	8,683.7	7,896.3 993,471	7,586.0
Estimated dressed weight 6/	HOOO ID.	620,522	1,111,607	33.072	972,089 38,708
On hand, January 1 Imports 3	11	34,511 7,394	17	33,072 726	5,891
Total supply	te	662,427	1,160,476	1,027,269	1,016,685
Exports 3/	19:	179,630	462,049	297,871	248,291
Used for canning	- 17	4,495	46,116	52,143	48,072
Used by non-civilians	19	m = 00 m	40,000	6,506	- CD C3 /
On hand, December 31	18	37,863	33,072	38,705	57,514
Totals, Civilian Consumption		440,439	579,239	632,044	662,808
Civilian Consumption per Capita	1b.	39.9	50.9	51.9	52.7



## TABLE V (concluded)

Item		Average 1935-39	1945	1946	1947 1/
OFFALS					
Estimated production	1000 lb.	64,611	107,096	99,503	91,768
Imports	23	7/	-	-	2,623
Total supply	. 11	64,611	107,096	99,503	94,391
Exports	66	7/	10,839	5,264	4,060
Used for canning	18	583	25,550	27,191	9,033
Used by non-civilians	18	CA 020	2,000	242	01 200
Totals, Civilian Consumption Civilian Consumption per Capita	1b.	64,028 5.8	68,707	66,806	81,298
GIVIII domain per dapita	To .	0.0	0.0	0.0	0.0
CANNED MEATS					
Estimated production	1000 lb.	5,624	199,017	191,016	99,850
Imports	19	12,292	656	1	371
Change in stocks	18	8/	£ 50,000 9	/ 8/	27,000 9/
Total supply	10	17,916	149,673	191,017	127,221
Exports	18	1,999	98,704	137,641	83,615
Used by non-civilians	18	25 035	10,000		AF 000
Totals, Civilian Consumption		15,917	40,969	53,376	43,606
Civilian Consumption per Capita	lb.	1.4	3.6	4.4	3.5
LARD					
Estimated production 10/	'000 lb.	63,237	94,328	79,023	77,600
On hand, January 1	11	2,685	4,961	972	1,459
Imports	68	56		1/ 5,000 1	
Total supply	18	65,978	99,289	84,995	92,759
Exports	18	19,485	3,110	442	779
Used for canning	12	75	8,990	2,694	1,223
Used by non-civilians	11		1,000	500	-
On hand, December 31	10	2,963	972	1,459	3,447
Totals, Civilian Consumption	18	43,455	85,217	79,900	87,310
Civilian Consumption per Capita	1b.	3.9	7.5	6.6	6.9

<sup>1/</sup> Subject to revision.

<sup>2/</sup> Edible meat excluding offals.

<sup>3/</sup> Basis cold dressed carcass weight.

<sup>4/</sup> Includes edible offal of beef and veal.

<sup>5/</sup> Quantity small; included with beef.

<sup>6/</sup> Edible meat excluding fats and offals.

<sup>7/</sup> Not available.

<sup>8/</sup> Stocks estimated to be same at beginning and end of period.

<sup>9/</sup> Estimated.

<sup>10/</sup> Includes rendered pork fat.

<sup>11/</sup> Estimated: trade figures show lard, lard compound and similar substances, cottelene and animal stearine of all kinds, n.o.p., grouped.