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CANADA  
DEPARTMENT OF TRADE AND COMMERCE  
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ANIMAL PRODUCTS STATISTICS BRANCH

SLAUGHTERING & MEAT PACKING

and

ALLIED INDUSTRIES

in

CANADA

1928

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OTTAWA

1929

The statistics relating to by-products of the slaughtering and meat packing industry and products of the industries of sausage and sausage casings and animal oils and fats are not in all cases to be regarded as comprehensive, as by-products like lard compound and shortening are also found as products of the vegetable oil industry, and glue and fertilizer as products of the chemical industry.

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umber, 1929.

DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
OTTAWA - CANADA

Animal Products Statistics Branch

Dominion Statistician: R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.  
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THE SLAUGHTERING AND MEAT PACKING INDUSTRY  
CANADA, 1928.

INTRODUCTION

The Slaughtering and Meat Packing industry occupies third place in value of production among the principal manufacturing industries of Canada, being exceeded in this respect by only the industries of pulp and paper and flour and grist mill products. It is also third on the list for value of raw materials, sixth for number of employees and fifth for amount paid in salaries and wages. For capital investment it does not rank as high, being only sixteenth on the list of principal industries.

**ESTABLISHMENTS.** - There were in Canada in 1928, 75 establishments engaged in slaughtering and meat packing operations, located by provinces as follows: Prince Edward Island, 1; Nova Scotia, 1; New Brunswick, 9; Quebec, 17; Ontario, 25; Manitoba, 6; Alberta, 6; Saskatchewan, 3; and British Columbia, 7. Nearly all of the plants are engaged in operations on a large scale, only 17 of the total number in 1928 having a production valued at less than \$100,000. Eighteen of the plants had a value of output ranging from \$100,000 to under \$500,000; 5 a value of from \$500,000 to under \$1,000,000; 16 a value of from \$1,000,000 to under \$2,000,000; and 19 a value of \$2,000,000 and over.

**PRODUCTION.** - The total value of output in 1928 amounted to \$174,096,419, and is the highest recorded for any year since 1920. Taking the production of meats in 1928 as a whole the quantity is shown to have been slightly less than in the preceding year, the higher average prices accounting for the increase in total value of output of \$6,875,527. Of the meats sold fresh, beef advanced from 12 cents a pound in 1927 to 14 cents in 1928; veal from 13½ cents to 15 cents; and mutton from 20½ cents to 21 cents, while pork declined from 17 cents in 1927 to 16½ cents in 1928. Mutton and lamb and pork sold fresh show increases in quantity over the preceding year, but decreases are recorded for beef and veal. A survey of the various items under the head of cured meats shows that the production of bacon and sides dropped from 69 million pounds in 1927 to 52 million pounds in 1928, and salted pork from 47 million pounds to 35 million pounds, while the production of hams increased from 22½ million pounds to 27½ million pounds, and shoulders from 8½ million pounds to 10 million pounds. The average price per pound for hams advanced from 24½ cents in 1927 to 26 cents in 1928, and for bacon and sides from 24 cents to 27 cents. The items of lard, lard compounds and shortening, other, all show increases in quantity of production, with corresponding increases in value. Prices of hides and skins were considerably higher in 1928 than in 1927: the average price of cattle hides advanced from \$8.38 in 1927 to \$11.01 in 1928; sheep skins from \$1.38 to \$1.83; and calf skins from \$2.22 to \$2.94.

The total value of output of the industry for the years 1917 to 1928 is given in table 1 which follows, while table 2 shows quantity and value of production, by items, for the years 1926, 1927 and 1928.

Total Value of Production of the Slaughtering and Meat Packing Industry for the years, 1917 to 1928.

1917	206,720,718	1922	143,414,693
1918	229,231,666	1923	138,218,909
1919	233,936,913	1924	133,740,271
1920	240,540,618	1925	163,816,810
1921	153,134,289	1926	167,127,091
		1927	167,220,892
		1928	174,096,419

1929 185,842,902

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THE SLAUGHTERING AND MEAT PACKING INDUSTRY - CANADA

Products Sold, 1926, 1927 and 1928.

Kind		1926	1927	1928
Meats sold fresh -				
Beef	lb.	361,831.070	371,907,314	353,116,079
	\$	37,141,249	43,295,209	49,660,545
Mutton and lamb	lb.	24,387.083	26,041,531	28,609,768
	\$	5,203,085	5,362,015	5,984,751
Pork	lb.	111,396,786	129,985,452	141,356,588
	\$	21,384,308	22,169,962	23,624,518
Veal	lb.	32,741,943	38,465,236	36,574,056
	\$	4,170,827	5,247,695	5,863,106
Fancy meats, etc.	lb.	10,224,481	17,013,630	16,094,466
	\$	806,724	1,471,872	1,523,058
Poultry sold fresh	lb.	5,893,643	6,819,675	5,930,432
	\$	1,920,798	2,204,051	1,891,206
Meats cured -				
Beef salted or cured	lb.	3,168,649	4,505,154	2,621,709
	\$	343,122	609,587	377,914
Pork, salted	lb.	48,795,315	47,062,296	35,204,450
	\$	10,738,836	9,087,760	6,161,208
Hams	lb.	30,841,456	22,774,765	27,917,649
	\$	8,245,125	5,612,678	7,239,742
Shoulders	lb.	23,975,342	8,661,587	10,063,612
	\$	6,087,721	1,773,440	1,964,118
Bacon and sides	lb.	72,587,725	69,490,192	52,014,038
	\$	20,172,519	16,932,547	14,229,217
Meats cured, n. e. s.	lb.	19,270,199	29,550,382	30,548,981
	\$	4,755,817	6,762,375	5,706,015
Sausage, fresh and cured	lb.	39,909,853	40,893,000	41,307,336
	\$	6,653,164	7,348,201	7,580,613
Sausage casings	\$	1,812,673	2,020,164	1,664,554
Canned meats	lb.	6,682,831	8,734,823	6,815,051
	\$	961,066	1,188,961	947,225
Cooked meats	lb.	15,184,129	16,612,470	22,855,796
	\$	5,879,908	5,432,522	7,012,476
Canned soups 1/	lb.	-	-	2,124,582
	\$	-	-	292,872
Mince meat	lb.	642,430	486,384	860,017
	\$	85,234	62,635	105,765
Lard	lb.	49,183,531	51,082,899	51,362,134
	\$	8,610,315	8,132,045	8,383,608
Lard compound	lb.	25,774,903	15,853,350	19,550,113
	\$	3,593,937	2,150,798	2,864,580
Shortening, n.e.s.	lb.	27,045,102	28,547,733	30,487,575
	\$	3,785,262	3,928,853	4,239,298
Tallow	lb.	17,980,904	22,588,372	18,237,843
	\$	1,540,928	1,723,886	1,485,956

1/ Not shown separately prior to 1928.





THE SLAUGHTERING AND MEAT PACKING INDUSTRY - CANADA

Products Sold, 1926, 1927 and 1928 - Concluded.

Kind		1926	1927	1928
Oleo	lb.	3,048,331	4,540,625	2,948,402
	\$	337,011	477,823	330,609
Other oils	lb.	15,934,251	10,390,778	2,329,363
	\$	1,742,349	1,119,647	285,439
Stearine	lb.	70,801	29,649	766,209
	\$	8,626	3,048	55,113
Grease	lb.	4,248,760	3,841,744	4,570,593
	\$	359,159	318,018	356,059
Cracklings 1/	lb.	-	-	6,826,007
	\$	-	-	167,105
Animal tankage	tons	13,845	17,012	15,482
	\$	575,201	833,334	761,271
Bones, raw, ground, etc.	tons	4,901	5,047	4,339
	\$	175,872	202,005	196,863
Complete fertilizers	tons	19,855	22,519	20,381
	\$	807,678	881,914	944,818
Glue	lb.	-	153,037	104,044
	\$	-	3,149	1,735
Gelatine	lb.	18,758	-	-
	\$	804	-	-
Hides	No.	711,529	734,984	694,650
	\$	4,650,208	6,165,302	7,650,286
Skins, sheep	No.	692,775	716,712	564,923
	\$	857,124	990,194	1,033,569
Skins, calf	No.	247,553	234,573	221,191
	\$	452,139	520,668	651,592
Wool	lb.	1,027,984	1,157,395	1,355,368
	\$	371,233	574,657	656,930
Hair	lb.	755,379	409,268	756,291
	\$	46,996	43,488	25,577
Soap 1/	lb.	-	-	887,578
	\$	-	-	91,470
All other products	\$	2,568,298	2,233,380	1,762,520
Amount received for custom or contract work	\$	281,774	337,009	325,138
TOTAL FACTORY VALUE OF PRODUCTS SOLD		\$ 167,127,091	167,220,892	174,096,419

1/ Not shown separately prior to 1928.





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CAPITAL. - The capital investment of the industry in 1928 was valued at \$66,198,507, apportioned as follows: land, buildings and machinery, \$31,536,330; materials and supplies on hand, stocks in process, etc., \$20,021,362; and cash and operating accounts, \$14,640,815. The total capital shows an increase of \$5,586,478 over the preceding year. The capital investment averaged \$332,647 per establishment in 1928 compared with \$797,526 in 1927.

TIME IN OPERATION AND HOURS OF WORK. - The total number of days in operation by all plants during the year 1928 was 21,704, or an average of 289.4 days per plant, compared with a total of 22,185 days and an average of 291.9 days in 1927. The average working day for wage-earners in the industry as a whole consisted of 9.1 hours, and the working week, of 51.6 hours, compared with a working day of 8.3 hours and a working week of 50.8 hours in 1927.

EMPLOYERS AND SALARIES AND WAGES. - The industry gave employment in 1928 to 11,244 persons, comprising 2,677 classified as salaried employees and 8,567 as wage-earners. The amount paid in salaries for the year was \$4,898,201 and in wages, \$9,344,161. The total number of employees shows an increase over the preceding year of 196, but the amount paid in salaries and wages decreased by \$308,888. Employment of wage-earners was at its highest for the year 1928 in November, when 9,033 persons were on the pay-roll; the months of lowest employment were March and April, each of these months recording 7,979 wage-earners.

FUEL USED. - The principal item in the cost of fuel used in 1928 was coal, with a total value of \$721,823, followed by electricity with \$416,910. These two items make up 93 per cent of the total of \$1,220,887 expended for fuel in 1928.

POWER EQUIPMENT. - The power equipment of the plants had a total rated capacity of 33,116 h.p.. The industry uses chiefly electricity, the 1,958 motors in 1928 supplying 27,333 horse power; of the total number of electric motors 1,878 were operated by power purchased from central electric stations and 80 by power generated in the plants.

ANIMALS SLAUGHTERED AND MATERIALS USED. - As in the case of production, the total cost value of animals slaughtered and materials used during the year shows a considerable increase over the preceding year, although quantities for most items are rather smaller than in 1927. The total value of all items was \$142,396,342, compared with \$133,076,361 in the preceding year. The dressed weight of beeves slaughtered was 358,194,721 pounds, valued at \$53,168,193, a decrease in quantity of about 25 million pounds, but an increase in value of 9 million dollars. The dressed weight of hogs slaughtered was 406,985,776 pounds, valued at \$55,097,709, a decrease in quantity of 3 million pounds and a decrease in value of 2 million dollars. The average cost value per pound, dressed weight, for beeves was 14½ cents, compared with 11½ cents in 1927, and for hogs, dressed weight, 13½ cents compared with 13¾ cents. The total number of all kinds of animals slaughtered in 1928 was 4,579,984 compared with 4,583,808 in 1927. Dressed meat purchased fresh or partially cured had a total cost value of \$9,604,490; poultry a value of \$1,755,372, and miscellaneous materials, including cottonseed oil, other animal and vegetable oils, salt, sugar, containers, wrappings, and sundries, a value of \$10,734,192.

IMPORTS AND EXPORTS. - The value of products of the Canadian slaughtering and meat packing industry exported during the calendar year 1928 was \$34,952,150, compared with \$39,790,271 in 1927. The principal items in both years were "beef, fresh, chilled or frozen", and "bacon and hams, shoulders and sides". Imports of meat and meat products in 1928 had a total value of \$24,846,225, an increase over the preceding year of \$3,790,689. The value of imports of hides and skins in 1928 accounted for 56 per cent of the total value of all imports.

#### GENERAL TABLES

The general tables which follow give detailed statistics of the slaughtering and meat packing industry (tables 1 to 13); statistics of the allied industries of sausage and sausage casings and animal oils and fats (tables 14 to 16); and statistics of imports and exports of the meat industry (tables 17 and 18).

A list of the operators of slaughtering and meat packing plants is issued as an appendix to the report.





THE SLAUGHTERING AND MEAT - PACKING INDUSTRY, CANADA

1. Principal Statistics of the Slaughtering and Meat-Packing Industry, Canada, 1928.

Province	Estab- lish- ments	Capital Invested	Employees		Cost of animals slaughtered and materials used	Factory Value of Products Sold	Value added <i>by</i> Manufacture
			No.	Salaries and Wages			
	No.	\$		\$	\$	\$	\$
Maritime Provinces	11	1,235,167	254	316,022	2,364,114	2,964,543	600,429
Quebec	17	8,655,335	1,947	2,227,611	19,613,433	25,245,993	5,632,560
Ontario	25	32,833,629	4,996	6,618,659	74,665,094	90,500,960	15,835,866
Manitoba	6	5,029,265	1,309	1,654,732	17,635,966	21,328,420	3,692,454
Saskatchewan	3 )						
Alberta	6 )	12,247,796	2,067	2,497,963	10,353,243	22,506,434	4,153,191
British Columbia	7	6,197,315	671	927,375	9,764,492	11,550,069	1,785,577
TOTAL	75	66,198,507	11,244	14,242,362	142,396,342	174,096,419	31,700,077





THE SLAUGHTERING AND MEAT PACKING INDUSTRY, CANADA

2. Capital Invested, 1928.

Province	Estab-lish-ments	Land Buildings and Machinery	Materials and supplies on hand, stocks in process, etc.	Cash and and Operating accounts	Total Capital
	No.	\$	\$	\$	\$
Maritime Provinces	11	494,797	370,873	369,497	1,235,167
Quebec	17	4,508,620	2,180,411	1,966,304	8,655,335
Ontario	25	15,653,155	9,873,997	7,306,477	32,833,629
Manitoba	6	1,499,053	2,197,661	1,332,551	5,029,265
Saskatchewan	3)				
Alberta	6)	6,017,945	3,894,377	2,335,474	12,247,796
British Columbia	7	3,362,760	1,504,043	1,330,512	6,197,315
T O T A L	75	31,536,330	20,021,362	14,640,815	66,198,507

3. Time in Operation, 1928

Province	Estab-lish-ments	Days in Operation on full or part time	Days idle	Average days in operation
	No.	No.	No.	No.
Maritime Province <sup>1/</sup>	11	3,049	295	277.2
Quebec	17	4,899	269	288.2
Ontario	25	7,351	249	294.0
Manitoba	6	1,827	-	304.5
Saskatchewan	3)			
Alberta	6)	2,737	-	304.1
British Columbia	7	1,841	287	263.0
T O T A L	75	21,704	1,100	289.4

4. Employees and Salaries and Wages, 1928.

Province	Salaried Employees			Wage-earners		
	Male	Female	Total Salaries	Male	Female	Total Wages
	No.	No.	\$	No.	No.	\$
Maritime Provinces	72	15	136,690	161	6	179,332
Quebec	393	66	758,238	1,317	171	1,469,373
Ontario	1,033	258	2,382,586	3,436	269	4,236,073
Manitoba	218	38	465,779	964	89	1,188,953
Saskatchewan)						
Alberta )	377	73	874,161	1,444	173	1,623,802
British Columbia	107	27	280,747	465	72	646,628
T O T A L	2,200	477	4,898,201	7,787	780	9,344,161

1/ Establishments in the Maritime Provinces are located as follows:  
 Prince Edward Island, 1; Nova Scotia, 1; and New Brunswick, 9.

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THE SLAUGHTERING AND MEAT PACKING INDUSTRY, CANADA

5. Number of Wage-Earners, by months, 1928.

Province	January	February	March	April	May	June
	No.	No.	No.	No.	No.	No.
Maritime Provinces	154	169	165	164	150	150
Quebec	1,376	1,404	1,364	1,427	1,458	1,553
Ontario	3,627	3,512	3,528	3,483	3,510	3,597
Manitoba	1,013	961	927	925	918	1,038
Saskatchewan)						
Alberta )	1,481	1,498	1,474	1,464	1,503	1,628
British Columbia	532	521	521	516	515	525
TOTAL	8,183	8,065	7,979	7,979	8,054	8,491

  

Province	July	August	September	October	November	December
	No.	No.	No.	No.	No.	No.
Maritime Provinces	144	136	161	174	183	161
Quebec	1,537	1,517	1,541	1,592	1,562	1,526
Ontario	3,729	3,739	3,620	3,600	3,762	3,665
Manitoba	1,104	1,181	1,144	1,143	1,170	1,102
Saskatchewan)						
Alberta )	1,641	1,722	1,752	1,660	1,793	1,797
British Columbia	511	506	500	497	563	544
TOTAL	8,666	8,801	8,718	8,666	9,033	8,795

6. Average Number of Hours Worked by Wage-Earners, 1928.

Province	Estab-lish-ments	Hours worked per day	Hours worked per week	Average hours per day	Average hours per week
	No.	No.	No.	No.	No.
Maritime Provinces <sup>1/</sup>	11	98	570	8.9	51.8
Quebec	17	158	892	9.3	52.5
Ontario	25	232	1,303	9.3	52.1
Manitoba	6	54	302	9.0	50.3
Saskatchewan	3)				
Alberta	6)	81	472	9.0	52.5
British Columbia	7	59	340	8.4	48.6
TOTAL	75	682	3,879	9.1	51.6

7. Hours of Work of Wage-Earners in Month of Highest Employment, 1928.

Province	Estab-lish-ments	Number of wage-earners working in month of highest employment			
		8 hours per day or less	9 hours	10 hours	Over 10 hours
	No.	No.	No.	No.	No.
Maritime Provinces	11	1	194	3	-
Quebec	17	229	242	966	192
Ontario	25	1,238	1,967	826	54
Manitoba	6	622	286	276	51
Saskatchewan	3)				
Alberta	6)	757	346	700	48
British Columbia	7	179	389	1	2
TOTAL	75	3,026	3,424	2,772	347

1/ Establishments in the Maritime Provinces are located as follows:  
 Prince Edward Island, 1; Nova Scotia, 1; and New Brunswick 9.





THE SLAUGHTERING AND MEAT PACKING INDUSTRY, CANADA.

8. Fuel Used, 1928.

Provinces	Estab- lish- ments	Coal		Coke		Gasoline		Fuel Oil		Wood	Gas	Other fuel	Cost of electric- ity	Total value
	No.	Tons	\$	Tons	\$	Gal.	\$	Gal.	\$	Cord	\$	\$	\$	\$
Maritime Provinces	11	1,764	10,093	-	-	-	-	-	-	50	516	374	10,641	21,624
Quebec	17	18,909	109,388	-	-	-	-	6,290	725	472	3,739	3,398	54,992	178,455
Ontario	25	52,790	294,053	1,083	4,483	200	42	90,017	8,649	423	3,953	3,104	217,710	532,148
Manitoba	6	25,138	134,319	-	-	-	-	-	-	350	2,100	507	58,901	195,827
Saskatchewan )	3													
Alberta )	6	54,066	148,195	-	-	9,380	2,991	-	-	115	573	31,423	46,778	229,960
British Columbia	7	4,386	25,775	-	-	-	-	-	-	2,708	8,282	800	27,888	62,873
<b>TOTAL</b>	<b>75</b>	<b>157,053</b>	<b>721,823</b>	<b>1,083</b>	<b>4,483</b>	<b>9,580</b>	<b>3,033</b>	<b>96,307</b>	<b>9,374</b>	<b>4,118</b>	<b>19,163</b>	<b>39,606</b>	<b>416,910</b>	<b>1,220,887</b>

9. Power Equipment, 1928.

Provinces	Steam engines and turbines		Gas, gasoline and oil engines		Total primary power		Electric motors operated by purchased power		Total power equipment		Electric motors oper- ated by power generated by primary power		Total electric motors		Boilers	
	no.	h.p.	no.	h.p.	no.	h.p.	no.	h.p.	no.	h.p.	no.	h.p.	no.	h.p.	no.	h.p.
Maritime Provinces	2	22	-	-	2	22	38	348	40	370	-	-	38	39	8	341
Quebec	13	840	1	25	14	865	215	3,157	229	4,022	-	-	215	3,157	26	2,327
Ontario	25	1,794	1	6	26	1,800	891	13,497	917	15,297	-	-	891	13,497	47	8,057
Manitoba	1	75	-	-	1	75	329	4,351	330	4,426	-	-	329	4,351	16	1,735
Saskatchewan )																
Alberta )	20	3,704	1	40	21	3,744	253	3,307	274	7,051	80	798	333	4,105	23	4,475
British Columbia	1	75	-	-	1	75	152	1,875	153	1,950	-	-	152	1,875	6	704
<b>TOTAL</b>	<b>62</b>	<b>6,510</b>	<b>3</b>	<b>71</b>	<b>65</b>	<b>6,581</b>	<b>1,878</b>	<b>26,535</b>	<b>1,943</b>	<b>33,116</b>	<b>80</b>	<b>798</b>	<b>1,958</b>	<b>27,333</b>	<b>126</b>	<b>17,639</b>





THE SLAUGHTERING AND MEAT PACKING INDUSTRY, CANADA

10. Animals Slaughtered and Materials Used, 1928.

		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	CANADA	
Beeves, slaughtered	No.	5,910	119,688	349,057	114,140	88,068	49,045	725,908	
Dressed weight	Lb.	2,171,167	50,979,400	175,785,631	56,438,417	45,375,054	27,445,052	358,194,721	
	\$	202,413	6,480,574	28,792,568	7,304,231	5,889,230	4,499,177	53,168,193	
Sheep and lambs slaughtered	No.	25,177	130,052	331,398	38,091	54,992	59,153	638,863	
dressed weight	Lb.	915,451	4,679,784	13,827,080	<del>5,108,491</del> 1,700,594	2,492,686	2,364,479	<del>29,387,971</del>	25,980,074
	\$	187,104	974,826	3,218,267	406,796	559,856	694,221	6,041,070	
Hogs, slaughtered	No.	48,589	368,577	1,392,057	383,620	497,172	134,975	2,824,990	
dressed weight	Lb.	6,926,929	52,168,974	205,253,026	54,868,876	69,238,003	18,529,968	406,985,776	
	\$	851,950	7,338,463	28,100,129	7,155,174	8,977,084	2,674,909	55,097,709	
Calves, slaughtered	No.	993	146,486	130,235	62,172	40,776	9,561	390,223	
dressed weight	Lb.	99,251	11,274,559	13,918,019	6,298,608	6,833,653	1,679,574	40,103,664	
	\$	9,581	1,386,035	2,423,523	964,159	966,016	266,002	6,015,316	
Dressed meat purchased fresh or partially cured	Lb.	6,023,991	14,694,603	32,041,992	1,939,141	2,703,456	5,496,609	62,899,792	
	\$	861,615	2,026,321	5,087,528	308,214	348,127	972,685	9,604,490	
Poultry	Lb.	26,143	121,651	3,210,961	1,028,023	1,287,472	831,505	6,505,755	
	\$	7,676	39,830	930,181	256,446	285,090	216,149	1,735,372	
Cottonseed oil	Lb.	-	60,629	<del>32,847,902</del> 27,072,895	5,615,845	900,170	676,170	<del>40,100,716</del> 34,325,769	
	\$	-	6,751	<del>3,025,842</del> 2,728,205	541,593	105,237	85,027	<del>3,764,450</del> 3,166,813	
Other animal and vegetable oils	Lb.	393,258	27,837	<del>3,715,305</del> 9,490,312	25,611	408,595	38,250	<del>4,608,856</del> 10,383,863	
	\$	62,972	2,373	<del>206,535</del> 904,172	3,113	45,278	5,120	<del>325,391</del> 923,028	
Salt, sugar, spices, etc.	\$	24,472	125,656	263,452	148,410	156,156	92,147	810,293	
Containers, wrappings, cases, etc.	\$	82,916	542,361	1,406,185	537,251	796,027	105,493	3,470,233	
All other materials	\$	73,415	690,243	1,210,884	10,579	225,142	153,562	2,363,825	
TOTAL VALUE	\$	2,364,114	19,613,433	74,665,094	17,635,966	18,353,243	9,764,492	142,396,342	

\* Attention of Ontario firm was called to difference in oils between their 1928 and 1929 reports and they informed the Bureau that 1928 figures were incorrect. Changes therefore made as before.





THE SLAUGHTERING AND MEAT-PACKING INDUSTRY, CANADA

11. Products Sold, 1928.

Kind		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	CANADA
Meat sold fresh -								
Beef	lb.	2,434,671	48,838,269	173,783,320	56,722,631	42,146,199	29,190,989	333,316,079
	\$	288,554	6,293,204	26,815,708	6,924,540	4,994,852	4,343,687	47,660,545
Mutton and lamb	lb.	818,261	5,952,199	14,100,454	1,955,173	2,457,471	3,326,210	28,609,768
	\$	143,081	1,190,027	2,949,701	402,653	519,229	780,060	5,984,751
Pork	lb.	1,863,169	26,878,173	63,087,410	22,331,281	17,953,449	9,238,106	141,356,588
	\$	326,422	4,555,428	11,033,492	3,456,971	2,811,828	1,440,377	23,624,510
Veal	lb.	99,930	10,923,729	11,736,654	5,952,815	6,151,575	1,709,353	36,574,056
	\$	8,997	1,595,587	2,147,416	955,244	868,745	287,117	5,863,106
Fancy meats, etc.	lb.	630,042	242,500	14,660,080	-	407,353	154,491	16,094,466
	\$	28,613	41,549	1,376,916	-	52,607	23,313	1,523,058
Poultry	lb.	40,249	162,349	2,461,848	990,304	1,322,555	951,127	5,930,432
	\$	13,419	57,679	846,357	295,415	374,966	303,300	1,891,206
Meats cured -								
Beef, salted or cured	lb.	91,500	223,532	2,086,249	20,909	178,519	21,000	2,621,709
	\$	12,935	33,591	297,475	3,812	24,101	6,000	377,914
Pork, salted	lb.	365,005	4,853,327	16,658,906	6,362,603	6,069,257	95,352	35,204,450
	\$	56,341	840,325	2,900,257	1,137,679	1,207,311	19,295	6,161,208
Hams	lb.	1,321,891	9,359,394	7,852,385	3,144,615	4,356,315	1,883,049	27,917,649
	\$	312,401	2,530,951	2,075,424	697,730	1,126,595	496,641	7,239,742
Shoulders	lb.	813,719	1,148,685	3,563,440	1,449,344	2,405,659	682,765	10,063,612
	\$	132,603	213,451	723,496	285,700	453,108	155,760	1,964,118
Bacon and sides	lb.	1,107,643	1,612,065	34,549,896	3,564,416	8,427,521	2,752,497	52,014,038
	\$	304,245	412,022	9,016,289	1,052,095	2,597,364	847,202	14,229,217





THE SLAUGHTERING AND MEAT-PACKING INDUSTRY, CANADA

11. Products Sold, 1928 - Con.

Kind		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	CANADA
Meats cured - Con. -								
Meats cured, n.e.s.	lb.	1,783,833	858,048	22,456,418	2,351,191	2,575,524	523,967	30,548,981
	\$	316,136	163,230	4,074,999	471,607	551,116	128,927	5,706,015
Sausages, fresh and cured	lb.	1,555,993	6,147,468	15,580,400	5,207,152	10,951,265	1,865,058	41,307,336
	\$	252,374	1,060,457	3,030,722	816,340	2,024,447	396,273	7,580,613
Sausage casings	\$	17,909	166,399	1,013,284	201,069	183,745	82,148	1,664,554
Canned meats, all kinds	lb.	919,645	4,773,451	661,318	-	63,913	396,724	6,815,051
	\$	97,412	625,560	144,476	-	7,956	71,812	947,225
Cocked meats, all kinds	lb.	462,111	2,598,629	14,972,734	2,059,975	2,250,097	512,250	22,855,796
	\$	117,227	811,064	4,470,915	636,148	803,103	174,019	7,012,476
Canned soups	lb.	-	1,303,770	-	11,973	-	808,839	2,124,582
	\$	-	104,299	-	2,540	-	186,033	292,872
Mince meat	lb.	566	24,370	341,409	69,480	135,246	288,946	860,017
	\$	76	5,193	40,257	9,639	18,387	32,213	105,765
Lard	lb.	917,827	4,821,492	26,033,983	6,074,846	10,723,557	2,790,399	51,362,134
	\$	149,485	780,015	4,102,594	997,951	1,891,263	462,300	8,383,608
Lard compound	lb.	16,300	498,122	16,080,836	1,030,271	1,924,584	-	19,550,113
	\$	1,643	83,186	2,360,066	136,918	282,767	-	2,864,580
Shortening, n.e.s.	lb.	932,488	3,498,642	21,069,239	3,476,168	367,783	1,143,255	30,487,575
	\$	148,866	529,353	2,841,514	515,832	48,973	154,760	4,239,298
Tallow	lb.	118,749	4,209,636	6,820,271	3,193,141	2,779,143	1,116,903	18,237,843
	\$	8,905	367,652	564,450	254,003	200,540	90,406	1,485,956
Olec	lb.	-	215,103	2,471,874	261,425	-	-	2,948,402
	\$	-	20,449	283,358	26,802	-	-	330,609
Other oils	lb.	-	38,793	19,765	2,263,571	7,145	89	2,329,363
	\$	-	5,803	2,528	275,954	1,083	71	265,439





## THE SLAUGHTERING AND MEATPACKING INDUSTRY, CANADA

## 11. Products Sold, 1928,-Con'd.

Kind		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	CANADA
Stearine	lb.	-	4,720	751,335	10,154	-	-	766,209
	\$	-	543	53,243	1,327	-	-	55,113
Grease	lb.	57,993	1,262,567	2,162,979	421,298	213,155	452,601	4,570,593
	\$	4,198	102,086	165,551	33,148	17,885	33,191	356,059
Cracklings	lb.	-	6,206,007	-	620,000	-	-	6,826,007
	\$	-	152,373	-	14,732	-	-	167,105
Animal tannage	tons	327	2,384	8,710	1,526	1,906	629	15,482
	\$	12,081	113,654	450,527	66,271	83,578	35,160	761,271
Bone, raw, ground, etc.	tons	7	277	2,157	879	878	141	4,339
	\$	77	13,550	104,583	33,344	38,308	7,001	196,863
Complete fertilizers	tons	-	-	16,272	1,892	448	1,769	20,381
	\$	-	-	732,575	103,700	23,889	84,654	944,818
Glue	lb.	-	104,044	-	-	-	-	104,044
	\$	-	1,735	-	-	-	-	1,735
Hides	No.	5,972	102,339	340,368	116,891	87,109	41,971	694,650
	\$	62,533	1,048,600	3,817,831	1,279,117	893,373	548,812	7,650,266
Sheep skins	No.	25,177	92,570	307,832	31,515	52,623	55,206	564,923
	\$	43,712	149,104	570,324	51,677	103,665	115,087	1,033,569
Skins, calf	No.	993	53,754	92,405	32,476	29,729	11,834	221,191
	\$	3,314	113,221	294,260	97,516	99,126	44,155	651,592
Wool	lb.	-	-	1,307,448	-	48,920	-	1,356,368
	\$	-	-	644,201	-	12,729	-	656,930
Hair	lb.	-	142,213	512,837	101,241	-	-	756,291
	\$	-	4,313	15,603	5,661	-	-	25,577
Soap	lb.	268,440	-	580,201	4,476	34,461	-	887,578
	\$	22,118	-	65,638	628	3,086	-	91,470





THE SLAUGHTERING AND MEATPACKING INDUSTRY, CANADA.

11. Products Sold, 1928 - Concluded.

		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	CANADA
All other products	\$	78,866	798,991	474,870	29,268	186,709	193,816	1,762,520
Amount received for custom or contract work	\$	-	261,340	-	55,319	-	6,479	323,138
Total factory value of products sold	\$	2,964,543	25,245,993	90,560,960	21,328,420	22,506,434	11,550,069	174,096,419





THE SLAUGHTERING AND MEAT PACKING INDUSTRY - CANADA

12. Classification of Establishments According to Number of Employees, 1928.

Province	Total Number of Establish- ments	Establishments Employing			
		Less than 50 persons	50 to under 100 persons	100 to under 500 persons	500 persons and over
	No.	No.	No.	No.	No.
Maritime Provinces	11	9	2	-	-
Quebec	17	11	2	3	1
Ontario	25	12	4	5	4
Manitoba	6	2	1	2	1
Saskatchewan	3)				
Alberta	6)	1	1	6	1
British Columbia	7	4	1	2	-
TOTAL	75	39	11	18	7

13. Classification of Establishments According to Value of Production, 1928.

Province	Establishments having a Production valued at				
	Less than \$100,000	\$100,000 to under \$500,000	\$500,000 to under \$1,000,000	\$1,000,000 to under \$2,000,000	\$2,000,000 and over
	No.	No.	No.	No.	No.
Maritime Provinces	6	4	-	1	-
Quebec	5	4	4	2	2
Ontario	2	8	1	6	8
Manitoba	1	-	-	2	3
Saskatchewan)					
Alberta )	1	-	-	4	4
British Columbia	2	2	-	1	2
TOTAL	17	18	5	16	19

# THE UNIVERSITY OF THE STATE OF NEW YORK

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14. Principal Statistics of the Industries of Sausage and Sausage Casings, and Animal Oils and Fats, Canada, 1928.

Sausage and Sausage Casings. (a)

Province	Estab- lish- ments	Capital Invested	Employees		Cost of Materials Used	Factory Value of Products Sold
			Number	Salaries and Wages		
	No.	\$		\$	\$	\$
Quebec	12	543,088	104	134,186	444,768	718,012
Ontario	13	582,536	125	153,021	574,495	958,715
Manitoba	5)					
British Columbia	2)	94,971	40	41,813	320,527	418,197
T O T A L	32	1,220,595	269	329,020	1,339,790	2,094,924

Animal Oils and Fats (b)

Canada (c)	6	850,226	119	146,789	335,088	602,278
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15. Production of Establishments Engaged in the Manufacture of Sausage and Sausage Casings, Canada, 1928 (a).

Kind		Quebec	Ontario	Manitoba and Br. Columbia	Canada
Sausage, fresh or cured	lb.	2,372,400	3,528,559	1,616,372	7,517,331
	\$	371,949	614,158	320,175	1,306,282
Sausage casings	\$	107,635	129,195	-	236,830
Meats, sold fresh	lb.	246,222	-	-	246,222
	\$	47,244	-	-	47,244
Meats, cured	lb.	457,724	86,814	37,000	581,538
	\$	117,007	27,028	7,900	151,935
Meats, cooked	lb.	161,712	84,755	282,787	531,429
	\$	40,451	22,463	65,087	128,001
Other Products	\$	33,726	165,871	25,035	224,632
T O T A L   V A L U E	\$	718,012	958,715	418,197	2,094,924

16. Production of Establishments Engaged in the Manufacture of Animal Oils and Fats, Canada, 1928 (b)

Kind		Canada (c)
Lard oil .....	Gal.	110,517
	\$	129,957
Other oils .....	Gal.	8,495
	\$	12,769
Stearine .....	Lb.	371,187
	\$	29,065
Tallow .....	Lb.	845,700
	\$	65,680
Grease .....	Lb.	1,923,591
	\$	115,466
Glue .....	Lb.	876,218
	\$	70,098
Tankage .....	Tons	1,700
	\$	18,401
Bones .....	Tons	138
	\$	4,125
Horse hides .....	No.	3,188
	\$	16,737
Stock and poultry foods .....	Lb.	2,432,940
	\$	65,772
Cracklings .....	Lb.	514,000
	\$	10,350
Other Products .....	\$	63,858
T O T A L   V A L U E .....		602,278

(a) Manufacturing Establishments whose chief or only product is sausage or sausage casings.

(b) Manufacturing Establishments whose chief or only products are animal oils or fats.

(c) Comprises 1 establishment in Quebec, 4 in Ontario and 1 in Manitoba.

RECEIVED OF THE UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

STATE OF ARIZONA

Section	Range	County	Acres	Value	Remarks
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10

Subtotal

Section	Range	County	Acres	Value	Remarks
11	11	11	11	11	11
12	12	12	12	12	12
13	13	13	13	13	13
14	14	14	14	14	14
15	15	15	15	15	15
16	16	16	16	16	16
17	17	17	17	17	17
18	18	18	18	18	18
19	19	19	19	19	19
20	20	20	20	20	20

Subtotal

Section	Range	County	Acres	Value	Remarks
21	21	21	21	21	21
22	22	22	22	22	22
23	23	23	23	23	23
24	24	24	24	24	24
25	25	25	25	25	25
26	26	26	26	26	26
27	27	27	27	27	27
28	28	28	28	28	28
29	29	29	29	29	29
30	30	30	30	30	30
31	31	31	31	31	31
32	32	32	32	32	32
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Subtotal



IMPORTS AND EXPORTS

(Compiled by the External Trade Branch)

17. Imports into Canada for Consumption of Products of the Slaughtering and Meat Packing Industry, during the calendar years 1926, 1927 and 1928.

Articles		1926	1927	1928
<u>MEATS</u>				
Beef, fresh, chilled or frozen	lb.	197,942	157,356	2,276,850
	\$	52,771	59,744	218,467
Mutton and lamb, fresh, chilled or frozen	lb.	1,672,906	1,946,037	2,332,571
	\$	299,860	303,814	355,809
Pork, fresh, chilled or frozen	lb.	3,802,730	762,042	893,010
	\$	738,544	134,972	139,797
Poultry and game, n.o.p.	\$	98,405	126,483	124,614
Other meats, fresh, chilled or frozen	lb.	100,079	57,885	225,428
	\$	25,149	17,248	44,911
Bacon and hams, shoulders and sides, cured	lb.	1,401,821	1,834,771	2,768,846
	\$	244,202	253,305	344,019
Beef, pickled, in barrels	lb.	127,085	92,541	242,241
	\$	13,572	8,727	28,610
Canned meats and canned poultry and game	lb.	3,878,478	3,803,461	5,510,756
	\$	617,138	538,050	755,305
Dried or smoked meats, and meats preserved in any other way than salted or pickled, n.o.p.	lb.	104,060	86,910	95,054
	\$	29,222	27,062	33,089
Extracts of meats and fluid beef, not medicated	\$	162,722	196,755	161,879
Pork, barrelled in brine	lb.	8,769,770	7,380,281	9,394,498
	\$	1,151,253	874,498	1,091,138
Pork, dry salted	lb.	2,087,980	729,539	918,788
	\$	295,919	96,302	128,675
Sausage	lb.	379,864	462,473	486,253
	\$	140,979	166,986	174,298
Soups of all kinds	\$	1,340,498	1,438,667	1,782,108
Other meats, salted, n.o.p.	lb.	39,204	32,044	24,364
	\$	11,033	10,159	8,569
<u>OILS, FATS AND GREASES</u>				
Lard oil	gal.	13,925	5,123	7,629
	\$	12,250	5,444	7,660
Nest's foot oil	gal.	7,846	9,196	9,855
	\$	10,680	10,804	13,694
Oleo oil	lb.	-	8,371	13,580
	\$	-	692	1,011
Other animal oil, n.o.p.	gal.	69,686	97,441	69,855
	\$	63,403	50,117	52,003

REPORT OF THE COMMISSIONER

NAME		AGE		SEX		RELATION		OCCUPATION		EDUCATION		REMARKS	
J. H. Smith		35		M		Husband		Farmer		High School		Good	
M. J. Jones		28		F		Wife		Homemaker		High School		Good	
W. R. Brown		42		M		Husband		Teacher		College		Excellent	
S. L. White		30		F		Wife		Homemaker		High School		Good	
T. M. Green		25		M		Son		Student		College		Excellent	
L. K. Black		38		F		Daughter		Student		College		Excellent	
H. D. Gray		45		M		Husband		Farmer		High School		Good	
P. Q. Red		22		F		Wife		Homemaker		High School		Good	
C. V. Blue		33		M		Husband		Teacher		College		Excellent	
B. N. Yellow		27		F		Wife		Homemaker		High School		Good	
F. G. Purple		36		M		Husband		Farmer		High School		Good	
D. L. Pink		24		F		Wife		Homemaker		High School		Good	
K. H. Brown		31		M		Husband		Teacher		College		Excellent	
J. M. Green		29		F		Wife		Homemaker		High School		Good	
S. P. White		40		M		Husband		Farmer		High School		Good	
L. R. Black		26		F		Wife		Homemaker		High School		Good	
H. T. Gray		34		M		Husband		Teacher		College		Excellent	
P. S. Red		23		F		Wife		Homemaker		High School		Good	
C. W. Blue		32		M		Husband		Farmer		High School		Good	
B. Y. Yellow		21		F		Wife		Homemaker		High School		Good	
F. X. Purple		37		M		Husband		Teacher		College		Excellent	
D. Z. Pink		20		F		Wife		Homemaker		High School		Good	
K. A. Brown		39		M		Husband		Farmer		High School		Good	
J. B. Green		28		F		Wife		Homemaker		High School		Good	
S. C. White		41		M		Husband		Teacher		College		Excellent	
L. D. Black		25		F		Wife		Homemaker		High School		Good	
H. E. Gray		35		M		Husband		Farmer		High School		Good	
P. F. Red		22		F		Wife		Homemaker		High School		Good	
C. G. Blue		31		M		Husband		Teacher		College		Excellent	
B. H. Yellow		27		F		Wife		Homemaker		High School		Good	
F. I. Purple		36		M		Husband		Farmer		High School		Good	
D. J. Pink		24		F		Wife		Homemaker		High School		Good	
K. L. Brown		32		M		Husband		Teacher		College		Excellent	
J. M. Green		29		F		Wife		Homemaker		High School		Good	
S. N. White		40		M		Husband		Farmer		High School		Good	
L. O. Black		26		F		Wife		Homemaker		High School		Good	
H. P. Gray		34		M		Husband		Teacher		College		Excellent	
P. Q. Red		23		F		Wife		Homemaker		High School		Good	
C. R. Blue		31		M		Husband		Farmer		High School		Good	
B. S. Yellow		21		F		Wife		Homemaker		High School		Good	
F. T. Purple		37		M		Husband		Teacher		College		Excellent	
D. U. Pink		20		F		Wife		Homemaker		High School		Good	
K. V. Brown		39		M		Husband		Farmer		High School		Good	
J. W. Green		28		F		Wife		Homemaker		High School		Good	
S. X. White		41		M		Husband		Teacher		College		Excellent	
L. Y. Black		25		F		Wife		Homemaker		High School		Good	
H. Z. Gray		35		M		Husband		Farmer		High School		Good	
P. A. Red		22		F		Wife		Homemaker		High School		Good	
C. B. Blue		31		M		Husband		Teacher		College		Excellent	
B. C. Yellow		27		F		Wife		Homemaker		High School		Good	
F. D. Purple		36		M		Husband		Farmer		High School		Good	
D. E. Pink		24		F		Wife		Homemaker		High School		Good	
K. F. Brown		32		M		Husband		Teacher		College		Excellent	
J. G. Green		29		F		Wife		Homemaker		High School		Good	
S. H. White		40		M		Husband		Farmer		High School		Good	
L. I. Black		26		F		Wife		Homemaker		High School		Good	
H. J. Gray		34		M		Husband		Teacher		College		Excellent	
P. K. Red		23		F		Wife		Homemaker		High School		Good	
C. L. Blue		31		M		Husband		Farmer		High School		Good	
B. M. Yellow		21		F		Wife		Homemaker		High School		Good	
F. N. Purple		37		M		Husband		Teacher		College		Excellent	
D. O. Pink		20		F		Wife		Homemaker		High School		Good	
K. P. Brown		39		M		Husband		Farmer		High School		Good	
J. Q. Green		28		F		Wife		Homemaker		High School		Good	
S. R. White		41		M		Husband		Teacher		College		Excellent	
L. S. Black		25		F		Wife		Homemaker		High School		Good	
H. T. Gray		35		M		Husband		Farmer		High School		Good	
P. U. Red		22		F		Wife		Homemaker		High School		Good	



17. Imports into Canada for Consumption of Products of the Slaughtering and Meat Packing Industry, during the calendar years 1926, 1927 and 1928. Con.

Articles		1926	1927	1928
<u>OILS, FATS AND GREASES - Con.</u>				
Lard	lb. \$	2,524,618 349,723	738,881 88,404	1,182,995 130,675
Lard compound and similar substances, cottonlene and animal stearine of all kinds, n.o.p.	lb. \$	1,136,124 120,859	1,052,930 88,173	1,481,447 138,786
Tallow	lb. \$	35,452 3,334	142,222 11,371	27,394 2,196
Grease, rough, the refuse of animal fat, for the manufacture of soap and oils only	cwt. \$	162,304 1,386,538	139,395 1,075,046	114,045 973,509
Grease and degreas for stuffing or dressing leather	cwt. \$	16,789 99,685	15,940 99,417	13,683 87,778
<u>HIDES AND SKINS</u>				
Calf skins and kips, raw, whether dry, salted or pickled	cwt. \$	74,494 1,807,512	91,535 2,381,942	66,955 2,203,760
Cattle skins, raw, whether dry, salted, or pickled	cwt. \$	464,585 6,023,556	515,446 8,592,704	450,060 10,593,441
Sheep skins, raw, whether dry, salted or pickled	cwt. \$	32,270 974,976	31,613 813,753	40,767 1,119,512
<u>BONES, HORNS, ETC.</u>				
Bones, crude	cwt. \$	6,792 11,841	3,808 9,251	2,259 5,240
Bone dust, charred bone, bone ash and bone flour	cwt. \$	49,296 169,687	48,175 156,192	63,936 199,669
Bone pitch, crude only	\$	417	2,555	3,400
Hoofs, horn strips, horn and horn tips, in the rough, not polished or otherwise manufacture than cleaned	\$	5,841	1,351	7,675
<u>HAIR AND BRISTLES</u>				
Bristles, animal	lb. \$	222,265 361,894	290,983 381,326	278,663 373,556
Hair, cleaned or uncleaned, not dyed curled or otherwise manufactured	lb. \$	2,038,100 186,203	1,248,051 123,162	985,958 128,656





17. Imports into Canada for Consumption of Products of the Slaughtering and Meat Packing Industry, during the calendar years 1926, 1927 and 1928 - Concluded.

Articles		1926	1927	1928
<u>MISCELLANEOUS ANIMAL PRODUCTS, N.O.P.</u>				
Gelatine and isinglass	lb.	1,191,159	1,213,083	1,718,035
	\$	461,138	395,937	595,521
Glue, animal, powdered or sheets	lb.	2,026,223	2,821,778	3,797,761
	\$	223,936	312,195	440,914
Glue, liquid	\$	76,409	66,793	77,763
Sausage casings or skins, not cleaned	\$	189,458	172,436	298,763
Sausage casings or skins, cleaned	\$	1,622,109	1,964,294	1,999,755
TOTAL VALUE OF IMPORTS	\$	19,382,716	21,056,136	24,846,225

18. Exports of Products of the Canadian Slaughtering and Meat Packing Industry, during the calendar years 1926, 1927 and 1928.

Articles		1926	1927	1928
<u>MEATS</u>				
Beef, fresh, chilled or frozen	cwt.	241,301	519,925	459,645
	\$	2,602,127	6,695,735	7,234,547
Game, dressed or undressed	\$	46,596	51,040	49,293
Mutton and lamb, fresh, chilled or frozen	cwt.	12,740	18,892	11,278
	\$	293,894	386,004	250,025
Pork, fresh, chilled or frozen	cwt.	100,097	156,462	79,363
	\$	2,257,147	3,141,440	1,565,708
Poultry, dressed or undressed	\$	714,123	148,792	200,440
Bacon and hams, shoulders and sides	cwt.	931,850	580,674	413,393
	\$	22,768,782	12,421,755	8,722,817
Beef, pickled, in barrels	cwt.	31,037	47,493	11,722
	\$	313,551	420,649	137,745
Canned meats, n.o.p.	lb.	280,265	324,099	243,003
	\$	87,804	122,493	100,915
Fluid extract of beef	lb.	16,480	51,567	13,269
	\$	38,401	67,104	32,042
Pork, dry salted	cwt.	47,759	56,924	16,450
	\$	1,067,036	1,054,351	303,839
Pork, pickled, in barrels	cwt.	20,128	31,757	14,335
	\$	327,366	528,686	191,021
Soups of all kinds	\$	167,343	221,732	229,744
All other meats, n.o.p.	cwt.	107,577	105,267	95,132
	\$	957,633	1,034,100	1,226,582





13. Exports of Products of the Canadian Slaughtering and Meat Packing Industry, during the calendar years 1926, 1927 and 1928 - Concluded.

Articles		1926	1927	1928
<u>OILS, FATS AND GREASES</u>				
Neat's-foot and other animal oils, n.o.p.	gal.	84,998	192,250	165,375
	\$	103,852	227,387	177,863
Grease and grease scraps	cwt.	27,941	31,931	24,025
	\$	167,000	193,789	130,439
Lard	Cwt.	58,376	48,451	10,033
	\$	964,094	675,361	147,207
Lard compound and substitutes	cwt.	13,155	17,104	3,919
	\$	172,341	207,848	52,480
Tallow	cwt.	20,899	23,370	34,723
	\$	174,171	177,184	285,910
<u>HIDES AND SKINS</u>				
Calf hides and skins	cwt.	86,028	100,593	94,510
	\$	1,510,477	2,047,055	2,511,328
Cattle hides and skins, n.o.p.	cwt.	416,568	452,582	428,653
	\$	4,675,981	6,758,253	8,289,231
Sheep hides and skins	cwt.	20,960	32,269	20,419
	\$	386,211	586,689	447,718
<u>BONES, HORNS, ETC.</u>				
Bones, crude	cwt.	38,383	48,384	39,433
	\$	70,374	110,013	90,745
Bone dust and meal	cwt.	1,639	2,035	20
	\$	2,823	3,597	82
Horns and hoofs	\$	10,309	6,795	12,955
<u>HAIR</u>				
Hair	\$	481,437	551,561	516,407
<u>MISCELLANEOUS ANIMAL PRODUCTS</u>				
Glue	cwt.	1,571	1,721	1,735
	\$	15,096	15,211	17,133
Glue Stock	cwt.	69,452	43,481	29,903
	\$	90,460	54,212	42,489
Tannage	cwt.	300,540	302,159	271,604
	\$	577,645	674,375	617,066
Sausage casings	\$	1,139,406	1,207,060	1,368,379
TOTAL VALUE OF EXPORTS	\$	42,188,480	39,790,271	34,952,150





List of Operators of Slaughtering and Meat Packing  
Establishments, Canada.

Name	Address
Prince Edward Island - Davis & Fraser	Charlottetown
Nova Scotia - Davis & Fraser	861 Barrington St., Halifax.
New Brunswick - Atlantic Packers, Ltd. Berry, A.G. British Canadian Packing Co. Ltd. Fenwick, G. Burton McConnell, Robert Slipp & Flewelling, Ltd. Swift Canadian Co. Ltd. Taylor, G.B. Wry Pork Packing Co.	Botsford Street Extension, Moncton. Sussex Kane's Corner, Saint John Maple Ave., Sussex. 6 Moore Street, Saint John 240 Main Street, Saint John Albert St. Extension, Moncton. 220 Bridge Street, Saint John Porter Street, St. Stephen
Quebec - Ames & Sons, Ltd. Alex Halley & Son, L. Barter, Elwin Bovril, Ltd. Canadian Packing Co. Ltd. Canada Packers, Ltd. Clark, Limited, W. Co-operative Federee de Quebec Eastern Abattoirs, Limited Hovey Packing Co. Ltd. Labrecque, Jean Baptiste La Cie S.L. Content, Ltée. McGarry & Co. Geo. Masterman, Ltd. Picard, Joseph Societe Francaise de Specialites Alimentaires Wilsil, Ltd.	176 Wellington St. S., Sherbrooke 304 John Street, Quebec. 10A Main St. East Angus 6201 Park Avenue, Montreal. Montcalm St. Hull 160 Mill Street, Montreal. 955 Amherst Street, Montreal. 114 St. Paul St. East, Montreal 4365 Frontenac Street, Montreal Landsdowne Street, Sherbrooke 1139 Galt Street, Cote St. Paul. 5149 Marquette St., Montreal 708 St. Paul Street, W. Montreal 320 Duke Street, Montreal. 6680 Des Ecores St. Montreal  420 Lagauchetiere St. W. Montreal 139 Mill Street, Montreal
Ontario - Barber, Chas. W. Canadian Abattoir Canadian Packing Co. Ltd. Canadian Packing Co. Ltd. Coleman & ... Corporation of the City of Toronto Cridland & Sons, Ltd., James Davies Co. Ltd., Wm. Duff & Sons, Ltd., John Dumarts Ltd. Farrman Co. Ltd., F.W. Fuller, George Gunn, Ltd.  Harris Abattoir Co. Ltd. Hunnisett, Frank Ideal Pork Products Ltd. Leclair Ltd., O. MacDonald Ltd., Hugh	100 Wyndham Street, Guelph 138 St. Helens Ave., Toronto 148 George Street, Peterborough 521 Front St. E. Toronto First Street, London Foot of Tecumseth St., Toronto 306 Coxwell Avenue, Toronto 521 Front St. E., Toronto Brant and Hillyard Streets, Hamilton Guelph Street, Kitchener 228 Rebecca St. Hamilton 3 Carlaw Avenue, Toronto Cor. Maybank and St. Clair Ave. Toronto. St. Clair Ave. W. Toronto, Tecumseth Street, Toronto 2nd Ave. E., Owen Sound 358 Clarence St. Ottawa. Hall St., Renfrew





List of Operators of the Slaughtering and Meat Packing  
Establishments, Canada. - Concluded

Name	Address
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Ontario - Concluded -	
Maciver Bros. Co.	174 Keating St. Toronto
Moyer Bros. Ltd.	8 Frank Street, St. Catharines.
Ontario Packing Co. Ltd.	7th Street, Welland.
Schneider & Sons Ltd. J.M.	321 Courtland Ave., E. Kitchener.
Swift Canadian Co. Ltd.	Keele St. and St. Clair Ave. Toronto
Whyte Packing Co. Ltd.	Linton Ave., Stratford
Wight & Co. Ltd., Wm.	60 Paton Road, Toronto.
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Manitoba -	
Burns & Co. Ltd.	1010 Logan Ave. Winnipeg
Harris Abattoir (Western) Ltd.	Marion St., St. Boniface
St. Boniface Abattoir, Ltd.	346 Dupuy Street, St. Boniface
Swift Canadian Co. Ltd.	Levis St., Winnipeg.
Western Packing Co. of Canada, Ltd.	1000 Alexander Ave. W. Winnipeg.
Winnipeg Packers	Cor. Marion & Dupuy Streets. St. Boniface
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Saskatchewan -	
Burns & Co. Ltd.	Prince Albert.
Burns & Co. Ltd.	Winnipeg St. Cor. 10th Ave. Regina.
Swift Canadian Co. Ltd.	Lillooet St., Moose Jaw
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Alberta -	
Burns & Co. Ltd.	Calgary
Burns & Co. Ltd.	120 Ave., Edmonton
Gainers, Limited	Corn. 80th Ave. & 96th St. Edmonton.
Swift Canadian Co. Ltd.	66th Street, Edmonton.
Stettler Meat Co. Ltd.	Stettler
Union Packing Co. Ltd.	Nose Creek, Calgary.
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British Columbia -	
Burns & Co. Ltd.	Foot of Woodland Drive, Vancouver
Burrard Packing Co. Ltd.	Foot of Fraser St., Vancouver.
National Packers Ltd.	241 Northern St., Vancouver.
Pacific Meat Co. Ltd.	8950 Shaughnessy St. Vancouver.
Reid Bros.	1901-1st Ave. W., Vancouver.
Reid, James I.	559 Granville St., Vancouver
Swift Canadian Co. Ltd.	Brunette St., New Westminster.

