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CANADA

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SLAUGHTERING & MEAT PACKING

and

ALLIED INDUSTRIES

CANADA

1921

*Excludes 4 plants  
making meat extracts*

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Published by Authority of the Hon. J. A. Robb, M. P.,

Minister of Trade and Commerce.

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OTTAWA

1922

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CANADA  
DOMINION BUREAU OF STATISTICS

THE SLAUGHTERING AND MEAT PACKING INDUSTRY, CANADA, 1921.

INTRODUCTION

Statistics of the slaughtering and meat packing industry for the year 1921 are given in the present report. Following the main tables of the report, which relate to slaughtering and meat packing establishments, are brief summaries compiled from returns of establishments whose chief or only products are sausage and sausage casings or animal oils and fats. Statistics of imports and exports of products of the meat industry are also given.

Number of Establishments - In 1921 there were 84 slaughtering and meat packing establishments in operation in Canada, a decrease of two from the preceding year. The distribution by provinces in 1921 was as follows:

Prince Edward Island .....	6	Manitoba .....	7
Nova Scotia .....	2	Saskatchewan .....	2
New Brunswick .....	8	Alberta .....	7
Quebec .....	17	British Columbia .....	6
Ontario .....	29		TOTAL 84

Value of Production - The total value of production of the establishments in 1921 was \$153,136,239, compared with \$240,544,618 in 1920. The following table gives comparative statistics for 1920 and 1921 of the quantities and values of fresh, cured and canned meats and of the various by-products:-

	1920		1921	
	Quantity	Value	Quantity	Value
Meats sold fresh-	1b.	\$	1b.	\$
Beef.....	297,297,935	55,239,777	264,356,063	35,636,366
Mutton .....	46,941,652	10,297,988	34,043,637	6,693,557
Pork .....	75,686,123	21,659,071	77,668,607	16,601,197
Veal .....	22,571,511	4,592,955	19,535,961	2,950,410
All other .....	10,503,574	2,095,773	5,069,370	790,523
Meats cured -				
Beef, salted or cured ...	8,977,202	1,679,524	563,564	73,310
Pork, salted .....	45,170,076	13,276,170	40,843,257	9,147,740
Hams .....	44,392,002	15,801,386	19,707,184	6,316,990
Shoulders .....	32,799,091	10,131,900	55,735,493	13,635,397
Bacon and sides .....	96,128,042	36,772,497	55,433,732	17,381,025
Other cured meats .....	10,015,800	3,244,753	10,650,154	2,756,795
Sausage, fresh and cured ..	28,547,527	6,353,746	23,045,178	4,274,777
Canned meats .....	6,396,305	1,591,447	7,457,028	1,451,856
Cooked meats .....	11,800,363	5,189,585	14,237,793	6,006,393
Lard and lard compound ....	54,451,586	14,950,621	72,151,773	11,751,306
Tallow .....	14,051,223	2,031,904	13,996,919	868,243
Oleomargarine .....	10,565,055	3,673,072	3,024,625	755,053
Stearine .....	9,371,518	2,547,516	645,891	75,669
	gal.		gal.	
Oleo and other oils .....	2,631,048	1,720,777	5,538,086	1,075,292
	tons		tons	
Animal tankage .....	12,171	607,358	14,068	366,838
Bones, raw, ground, etc....	5,699	450,864	2,754	104,377
Complete fertilizers .....	7,570	573,565	6,322	238,768
Hides .....	-	10,561,070	-	2,827,309
	No.		No.	
Skins, sheep .....	507,957	1,270,468	647,435	405,258
Skins, calf .....	121,685	445,445	155,114	230,233
	lb.		lb.	
Glue .....	29,379	8,042	379,278	7,645
Wool .....	450	57	161,585	59,203
Hair .....	2,357,802	174,410	1,689,391	94,735
All other products .....	-	13,748,422	-	10,445,539
Amount received for custom or contract work .....	-	14,393	-	63,185
<b>TOTAL VALUE</b>		<b>240,544,618</b>		<b>153,136,239</b>

2.

Capital - The total amount of capital invested in the slaughtering and meat packing industry in 1921 was \$58,459,555, compared with \$84,288,306 in 1920. The large decrease shown is due to reductions in materials and products on hand, the value of which totalled \$15,891,855, in 1921, and \$30,046,382 in 1920; and in trading and operating accounts, which totalled \$16,736,329 in 1921 and \$25,420,402 in 1920. The value of land, buildings, machinery and tools decreased from \$28,821,022 in 1920 to \$25,831,371 in 1921.

Employees - The number of persons employed in slaughtering and meat packing establishments in 1921 was 9,928, and the total amount paid in salaries and wages, \$13,547,778. The corresponding figures for 1920 were: number of employees, 11,978, and salaries and wages, \$16,691,471.

Fuel used - The total cost of the fuel used in 1921 was \$1,074,119. The chief items were bituminous coal, of which 133,789 tons were used, valued at \$821,169, and lignite coal, 29,456 tons, valued at \$110,792.

Power equipment - Nearly two-thirds of the power used in 1921 was supplied by electric motors, of which there were 1,238, with a total rated h.p. of 20,252. Steam engines numbered 68 with 7,855 h.p., and gasoline and oil engines, 4, with 50 h.p.

Cost of Animals Slaughtered and Materials used - The total expenditure under this heading in 1921 was \$113,389,835. This total comprises \$86,730,291, the cost of animals slaughtered; \$15,329,937, the cost of dressed meat purchased fresh or partially cured; and \$11,329,607, the cost of salt, sugar, containers, and other materials used. The total cost in 1920 was \$170,916,888.

#### General Tables.

Tables 1 to 10 give statistics by provinces of the slaughtering and meat packing industry; tables 11 and 12 of the allied industries of sausage and sausage casings, and animal oils and fats; and tables 13 and 14 of imports and exports.

I. Principal Statistics of the Slaughtering and Meat Packing Industry, Canada, 1921.

Province	Estab- lish- ments	Capital invested	Employees		Cost of fuel used	Miscella- neous expenses	Cost of animals slaughtered and Materials used	Total Expenditure	Value of Production
			No.	Salaries and wages					
CANADA	34	\$ 58,459,555	9,923	\$ 15,547,778	\$ 1,074,119	\$ 10,117,838	\$ 113,389,835	\$ 138,129,570	\$ 153,136,289
Maritime Provinces ...	16	586,063	174	124,904	6,754	89,467	1,512,232	1,733,357	1,926,144
Quebec .....	17	7,595,428	1,609	2,127,093	201,104	1,464,448	15,836,361	19,629,011	20,255,231
Ontario .....	29	34,421,821	5,409	7,549,156	569,852	6,129,328	70,723,098	84,971,434	94,732,180
Manitoba .....	7	4,179,919	1,074	1,374,461	111,509	1,041,537	9,457,891	11,985,398	14,719,684
Saskatchewan .....	2 }								
Alberta .....	7 }	9,420,526	1,315	1,848,828	143,609	1,082,385	9,617,843	12,692,665	13,540,678
British Columbia ....	6	2,255,793	347	523,331	41,291	310,673	6,242,410	7,117,705	7,962,372

2. Production of Slaughtering and Meat Packing Establishments, Canada, 1921.

F

Kind		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	Canada
<b>Meats sold fresh -</b>								
Beef .....	lb.	948,776	23,596,040	154,961,383	33,698,491	28,792,233	22,359,135	264,356,063
	\$	116,546	3,660,802	21,562,139	3,287,595	3,159,246	3,139,337	35,636,363
Mutton .....	lb.	452,950	4,769,402	19,930,340	2,530,574	3,635,040	2,725,331	34,043,637
	\$	75,950	978,630	4,008,945	434,246	662,997	531,779	6,693,557
Pork .....	lb.	1,089,007	14,302,573	43,772,139	8,032,347	6,188,887	4,283,654	77,663,607
	\$	219,293	2,810,288	9,571,097	1,594,631	1,351,023	954,865	16,601,197
Veal .....	lb.	37,850	3,939,235	8,547,086	2,666,235	3,451,568	893,987	19,535,961
	\$	7,752	504,105	1,504,154	331,336	480,005	122,978	2,950,410
Other .....	lb.	-	1,590,683	2,429,695	1,047,992	-	1,000	5,069,370
	\$	-	187,750	454,400	148,523	-	150	790,823
<b>Meats cured -</b>								
Beef, salted or cured	lb.	2,500	302,065	225,691	-	23,308	10,000	563,564
	\$	350	35,828	29,345	-	3,787	3,500	73,310
Pork, salted .....	lb.	1,075,472	5,332,068	31,179,856	1,412,326	1,776,537	66,498	40,843,257
	\$	205,065	897,093	7,192,675	368,478	469,133	14,496	9,147,740
Hams .....	lb.	1,149,847	2,731,967	10,254,138	2,371,682	2,516,723	622,627	19,707,184
	\$	323,531	812,292	3,227,420	774,138	914,781	259,778	6,316,990
Shoulders .....	lb.	492,563	2,150,909	50,820,675	986,929	910,810	371,612	55,735,498
	\$	114,333	463,294	12,495,146	256,865	240,671	115,588	13,685,897
Bacon and sides ..	lb.	1,282,143	10,935,002	32,206,675	4,396,554	5,146,205	1,467,203	55,433,782
	\$	481,012	3,651,302	8,624,577	1,781,372	2,205,386	615,376	17,381,025
Other cured meats .	lb.	475,000	185,497	7,147,842	627,236	727,422	1,487,097	10,650,154
	\$	90,000	37,541	1,706,132	156,672	248,722	517,728	2,756,795

## 2. Production of Slaughtering and Meat Packing Establishments, Canada, 1921,- Con.

Kind		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchew-an and Alberta	British Columbia	Canada
Sausage, fresh and cured	lb.	853,604	2,896,129	11,797,839	2,377,189	3,966,441	1,148,976	23,045,178
	\$	175,038	464,170	2,186,999	451,292	749,427	247,001	4,274,777
Canned meats .....	lb.	54,834	2,770,481	4,174,823	456,860	-	-	7,457,028
	\$	20,020	581,701	696,625	153,510	-	-	1,451,856
Cooked meats .....	lb.	120,025	1,378,671	9,448,861	1,594,791	1,387,133	309,312	14,237,793
	\$	20,302	596,706	3,819,057	720,832	709,688	139,758	6,006,393
Lard .....	lb.	205,155	6,114,974	35,243,379	5,410,279	6,901,160	1,905,210	55,810,157
	\$	47,383	1,039,983	5,589,454	965,731	1,483,738	360,570	9,486,859
Lard compound .....	lb.	-	-	16,341,616	-	-	-	16,341,616
	\$	-	-	2,264,947	-	-	-	2,264,947
Tallow .....	lb.	8,410	3,601,231	6,211,790	1,433,254	1,576,654	1,115,430	13,996,919
	\$	305	235,457	384,491	95,476	82,994	69,520	868,243
Oleo .....	gal.	-	-	2,429,681	293,459	11,760	-	2,734,900
	\$	-	-	507,606	112,898	7,938	-	628,442
Other oils .....	gal.	-	4,493	2,640,125	158,168	420	-	2,803,136
	\$	-	4,555	283,323	158,238	724	-	446,850
Oleomargarine .....	lb.	-	94,037	2,257,713	315,433	377,437	-	3,024,625
	\$	-	28,639	525,340	99,891	101,177	-	755,053
Stearine .....	lb.	-	-	499,595	60,000	86,296	-	645,891
	\$	-	-	53,059	12,000	5,610	-	75,669
Animal Tankage .....	tons	39	2,815	6,771	1,473	1,226	1,739	14,068
	\$	1,177	77,901	176,272	47,294	42,712	21,482	366,838
Bone, raw, ground,etc...	tons	2	743	1,194	352	397	96	2,784
	\$	75	22,074	47,805	17,145	12,928	4,350	104,377

## 2. Production of Slaughtering and Meat Packing Establishments, Canada, 1921 - Concluded.

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Kind		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	Canada
Complete fertilizers .....	tons	-	-	5,263 170,784	-	282 15,232	777 52,752	6,322 238,768
Glue .....	lb.	-	379,278 7,645	-	-	-	-	379,278 7,645
Hides .....	No.	2,033 6,469	36,263 387,069	294,803 1,591,131	84,799 413,141	61,952 227,405	37,269 202,094	569,119 2,827,309
Skins, sheep .....	No.	10,999 6,110	137,400 75,003	325,073 229,354	64,022 31,430	59,923 40,627	50,018 22,589	647,435 405,258
Skins, calf .....	No.	283 420	25,523 37,719	93,352 119,484	17,105 38,438	12,994 27,902	5,872 6,270	155,114 230,233
Wool .....	lb.	-	-	160,307 59,047	-	1,278 156	-	161,585 59,203
Hair .....	lb.	-	61,297 1,298	1,622,702 93,737	5,292 300	-	-	1,689,391 94,735
All other products .....	\$	7,505	2,655,871	5,452,527	1,568,061	203,004	558,511	10,445,539
Amount received for custom or contract work .....	\$	568	-	142	-	62,475	-	63,185
TOTAL VALUE OF PRODUCTION	\$	1,926,144	20,255,231	94,732,180	14,719,684	13,540,678	7,962,372	153,136,289

3. Capital Invested in the Slaughtering and Meat Packing Industry, Canada, 1921.

Province	Estab- lish- ments No.	Land, buildings and fixtures	Machinery and tools	Materials, products, fuel and miscella- neous supplies on hand	Cash and operating accounts	Total Capital
						\$
CANADA	84	18,061,111	7,770,260	15,891,855	16,736,329	58,459,555
Maritime Provinces	16	122,692	23,162	128,209	311,993	586,063
Quebec .....	17	2,087,343	1,323,092	1,675,613	1,709,380	7,595,428
Ontario .....	29	10,606,070	4,165,651	9,379,853	10,270,242	34,421,821
Manitoba .....	7	1,305,166	603,838	1,330,641	939,224	4,179,919
Saskatchewan .....	2					
Alberta .....	7	2,602,157	1,477,197	2,621,254	2,719,918	9,420,526
British Columbia :	6	536,676	177,270	756,280	785,572	2,255,798

4. Persons Employed and Salaries and Wages Paid in Slaughtering and Meat Packing Establishments, Canada, 1921.

Province	Salaried Employees					16 years of age and over	Wage-Earners				Total wage-earners	Total wages			
	Officers, managers, etc.		Clerks, salesmen, etc.		Total salaried employees		Under 16 years of age								
	Male	Female	Male	Female			Male	Female	Male	Female					
CANADA	No.	No.	No.	No.	No.	\$	No.	No.	No.	No.	No.	\$			
Maritime Provinces	446	1	1,824	432	2,703	5,000,516	6,712	462	42	9	7,225	8,547,262			
Quebec .....	12	-	14	5	31	34,221	120	22	-	1	143	90,683			
Ontario .....	60	1	284	60	405	742,326	1,095	104	4	1	1,204	1,384,772			
Manitoba .....	244	-	990	269	1,503	2,276,739	3,659	190	27	-	3,906	4,772,427			
Saskatchewan .....	43	-	211	31	285	517,572	734	49	3	3	789	857,089			
Alberta .....	74	-	280	51	405	797,083	818	80	8	4	910	1,051,745			
British Columbia :	13	-	45	16	74	132,775	256	17	-	-	273	390,556			

↓ This is the number on payroll on Dec. 15, not the yearly average

8.

5. Classification of Wage-earners Employed in Slaughtering and Meat Packing Establishments, According to Weekly Wages, Canada, 1921.

Weekly Wage	16 years of age and over		Under 16 years of age		Total Employees
	Male	Female	Male	Female	
	No.	No.	No.	No.	
Under \$5 .....	33	3	-	-	36
\$5 but under \$10 ..	83	60	14	4	161
\$10 " " \$15 ..	324	307	21	5	657
\$15 " " \$20 ..	1,435	81	7	-	1,523
\$20 " " \$25 ..	2,613	11	-	-	2,624
\$25 " " \$30 ..	1,256	-	-	-	1,256
\$30 " " \$35 ..	540	-	-	-	540
\$35 " " \$40 ..	264	-	-	-	264
\$40 " " \$45 ..	92	-	-	-	92
\$45 " " \$50 ..	34	-	-	-	34
\$50 and over .....	38	-	-	-	38
TOTAL	6,712	462	42	9	7,225

6. Classification of Slaughtering and Meat Packing Establishments, According to Time in Operation, Canada, 1921.

Province	Total number of establishments	Establishments in Operation during the year				
		Less than 120 days	From 120 to 179 days	From 180 to 239 days	240 days and over	No.
	No.	No.	No.	No.	No.	No.
CANADA	84	6	1	7	70	
Maritime Provinces	16	6	-	4	6	
Quebec .....	17	-	-	2	15	
Ontario .....	29	-	1	1	27	
Manitoba .....	7	-	-	-	7	
Saskatchewan .....	2 }	-	-	-		
Alberta .....	7 }	-	-	-	9	
British Columbia ..	6	-	-	-	6	

7. Fuel Used in Slaughtering and Meat Packing Establishments, Canada, 1921.

Province	Estab- lish- ments	Bituminous coal		Anthracite coal		Lignite coal		Coke	
		No.	Tons	\$	Tons	\$	Tons	\$	Tons
CANADA	84	133,789	821,169	6,982	39,758	29,456	110,792	42	454
Maritime Provinces	16	526	5,643	11	201	-	-	1	-
Quebec .....	17	13,371	151,820	6,827	37,843	-	-	8	114
Ontario .....	29	72,933	514,738	144	1,714	-	-	10	100
Manitoba .....	7	3,887	24,838	-	-	18,525	73,586	-	-
Saskatchewan .....	2)	-	-	-	-	-	-	-	-
Alberta .....	7	34,036	88,855	-	-	10,931	37,206	-	-
British Columbia :	6	4,036	35,275	-	-	-	-	24	240

Province	Gasoline		Fuel Oil		Wood		Gas	Other fuel	Total value
	Gal.	\$	Gal.	\$	cord <sup>s</sup>	\$	\$	\$	\$
CANADA	143,643	57,844	123,981	12,552	2,858	16,325	14,930	295	1,074,119
Maritime Provinces	7	3	30	9	137	898	-	-	6,754
Quebec .....	15,764	6,304	13,719	1,936	204	1,796	1,131	160	201,104
Ontario .....	74,265	26,632	104,613	9,049	673	6,014	10,705	-	569,852
Manitoba .....	19,880	9,139	5,614	658	326	2,348	940	-	111,509
Saskatchewan and Alberta .....	33,727	15,766	-	-	15	78	1,704	-	143,609
British Columbia :	-	-	-	-	1,483	5,191	450	135	41,291

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8. Power Equipment of Slaughtering and Meat Packing Establishments, Canada, 1921.

Province	Estab- lish- ments	Boilers		Steam Engines		Gasoline and Oil engines	Electric				
		No.	No.	b.h.p.	No.		No.	h.p.	Generators	Motors	
CANADA	84	126	17,278	68	7,855	4	50	14	1,790	1,238	20,252
Maritime Provinces	16	9	171	6	79	2	4	-	-	4	24
Quebec .....	17	17	1,923	15	1,485	-	-	1	225	118	2,363
Ontario .....	29	56	9,011	31	3,094	1	6	6	630	683	11,292
Manitoba .....	7	19	1,725	2	175	-	-	2	110	167	2,721
Saskatchewan .....	2)	-	-	-	-	-	-	-	-	-	-
Alberta .....	7)	20	3,788	14	3,022	1	40	5	825	194	2,779
British Columbia ..	6	5	660	-	-	-	-	-	-	72	1,073

9. Miscellaneous Expenses of Slaughtering and Meat Packing Establishments, Canada, 1921.

Province	Rent of offices and Plant	Rent of Power	Insur- ance	Taxes	Adver- tising	Travel- ling	Repairs to plant	Sundry expenses	Total Miscellaneous expenses
CANADA	360,092	299,128	451,919	355,943	218,576	1,135,876	993,255	6,303,049	10,117,838
Maritime Provinces	8,040	352	9,491	6,953	942	33,577	6,778	43,304	89,467
Quebec .....	18,948	48,364	66,753	77,412	75,055	180,372	181,315	815,926	1,464,443
Ontario .....	122,750	159,958	157,286	144,523	87,281	685,512	573,567	4,198,411	6,129,323
Manitoba .....	1,810	23,013	104,453	34,920	19,206	84,424	100,066	673,645	1,041,537
Saskatchewan and									
Alberta .....	110,544	53,598	94,319	42,375	25,317	160,501	106,449	489,282	1,082,385
British Columbia ..	98,000	13,843	19,617	49,757	10,775	11,490	24,740	82,451	310,673

## 10. Animals Slaughtered and Materials Used in Slaughtering and Meat Packing Establishments, Canada, 1921.

Kind		Maritime Provinces	Quebec	Ontario	Manitoba	Saskatchewan and Alberta	British Columbia	CANADA
Beef, slaughtered dressed weight	No.	2,033	56,033	304,946	67,986	51,950	34,807	517,755
	Lb.	900,090	23,678,167	156,456,778	34,409,390	28,555,643	20,733,481	264,733,549
	\$	79,829	3,043,537	20,156,316	3,229,110	2,901,559	2,488,334	31,960,765
Sheep slaughtered dressed weight	No.	10,999	126,590	405,840	50,180	74,350	46,950	714,909
	Lb.	452,950	4,640,811	13,002,129	2,257,172	3,438,009	2,016,943	30,811,044
	\$	63,932	863,946	3,293,978	334,367	556,003	373,837	5,516,123
Hogs, slaughtered dressed weight	No.	26,685	200,070	11,206,720	130,740	147,330	53,965	1,774,510
	Lb.	3,599,850	29,764,235	178,652,228	20,105,351	22,276,144	7,477,921	262,124,309
	\$	731,170	5,243,441	32,057,764	3,325,673	4,046,128	1,371,546	46,775,722
Calves, slaughtered dressed weight	No.	283	55,171	89,826	14,639	17,929	3,700	181,528
	Lb.	37,350	4,021,355	9,046,131	2,667,632	3,304,322	899,293	19,920,343
	\$	6,670	417,558	1,343,065	280,631	406,354	82,853	2,537,741
Dressed meat pur- chased fresh or partially cured	Lb.	2,924,765	18,514,205	47,221,735	5,624,272	2,721,665	6,464,820	83,482,912
	\$	522,411	3,131,543	3,179,098	1,112,903	649,543	1,724,593	15,329,957
Salt, sugar, spices, etc., . . . . .	\$	14,273	55,015	335,119	7,491	98,933	42,781	556,612
Containers, wrappings, labels, cases, etc..	\$	68,174	417,987	2,221,388	346,213	532,524	54,519	3,640,805
All other materials	\$	25,713	2,663,362	3,130,812	811,497	396,769	104,037	7,132,190
TOTAL VALUE	\$	1,512,232	15,836,361	70,723,098	9,457,891	9,637,843	6,242,430	113,389,835

11.

Principal Statistics of the Industries of Sausage and Sausage Casings, and Animal Oils and Fats, Canada, 1921.

Province	Establishments No.	Capital invested \$	Employees		Cost of fuel used \$	Miscell- aneous expenses \$	Cost of materials used \$	Total expendi- ture \$	Value of pro- duction \$
			No.	Salaries and wages \$					
Sausage and Sausage Casings (a)									
CANADA	22	264,097	1417	169,574	6,122	55,930	550,600	782,326	889,304
Quebec .....	4	42,381	31	35,924	1,647	19,329	203,302	260,182	284,095
Ontario .....	13	176,689	869	106,266	1,532	24,397	242,828	375,023	438,869
Manitoba .....	4)								
British Columbia .....	1)	45,027	245	27,504	2,943	12,204	104,470	147,121	166,340
Animal Oils and Fats (b)									
CANADA (c)	7	196,652	37	42,064	7,348	74,090	175,429	298,931	304,459

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

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

(c) Comprises one establishment in Quebec, five in Ontario and one in Manitoba.

*Employment figures as published represented those on hand as on Dec 15*

12. Production of Establishments engaged in the Manufacture  
of Sausage and Sausage Casings, and Animal Oils and Fats,  
Canada, 1921.

Kind	Quebec	Ontario	Manitoba, and British Columbia	CANADA
Sausage and Sausage Casings (a)				
Meats sold fresh -				
Beef .....	lb.	-	300,000	-
\$		-	30,000	-
Pork .....	lb.	-	100,000	-
\$		-	15,000	-
Cured meats .....	lb.	80,000	-	-
\$		31,000	-	-
Cooked meats ..	lb.	94,733	250,400	51,047
\$		40,056	40,040	21,442
Sausage .....	lb.	1,127,960	1,492,328	656,584
\$		204,409	262,965	137,926
All other products \$		8,630	90,364	5,972
Total Value of production .... \$		284,095	438,869	166,340
				889,304

Animal Oils and Fats (b).

Tallow .....	lb.	-	-	-	600,366
\$		-	-	-	51,247
Stearine .....	lb.	-	-	-	356,772
\$		-	-	-	19,547
Lard oil .....	gal.	-	-	-	78,681
\$		-	-	-	124,828
Grease .....	lb.	-	-	-	50,262
\$		-	-	-	6,406
Tankage .....	tons	-	-	-	63
\$		-	-	-	3,137
Hides .....	No.	-	-	-	434
\$		-	-	-	2,532
All other products \$		-	-	-	96,762
Total value of production ... \$		-	-	-	304,459

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

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

(Compiled by the External Trade Branch)

**13. Imports into Canada for consumption of Products of the Slaughtering and Meat Packing Industry, during the calendar years 1920 and 1921.**

<u>Articles</u>		1920	1921
<u>Meat -</u>			
Beef, fresh, chilled or frozen	lb.	2,368,465	89,188
	\$	375,578	22,289
Mutton and lamb, fresh, chilled or frozen .....	lb.	7,405,363	4,829,013
	\$	1,196,215	780,176
Pork, fresh, chilled or frozen	lb.	11,977,337	33,701,226
	\$	2,452,691	5,342,518
Poultry and game, fresh, chilled or frozen .....	\$	44,875	67,769
Other meats, fresh, chilled or frozen .....	lb.	3,935,714	579,320
	\$	349,433	94,073
Bacon and hams, shoulders and sides, cured .....	lb.	5,954,813	8,261,565
	\$	1,490,944	1,547,419
Beef, pickled, in barrels ....	lb.	1,295,179	668,641
	\$	151,798	51,018
Canned meats and canned poultry and game .....	lb.	1,925,486	2,307,546
	\$	561,326	514,321
Dried or smoked meats, and meats preserved in any other way than salted or pickled, n.o.p. ....	lb.	523,563	244,705
	\$	146,765	60,428
Pork, barrelled in brine .....	lb.	12,311,297	8,515,793
	\$	2,217,797	929,530
Pork, dry salted .....	lb.	3,020,022	1,608,171
	\$	655,583	232,580
Sausage .....	lb.	252,294	316,192
	\$	95,795	120,584
Soups of all kinds .....	\$	367,023	805,693
Other meats, salted, n.o.p. ...	lb.	412,685	473,648
	\$	110,878	114,538
<u>Oils, Fats and Greases -</u>			
Lard oil .....	gal.	42,697	29,439
	\$	53,173	18,054
Neat's-foot oil .....	gal.	5,242	1,739
	\$	9,559	2,330
Oleo oil .....	gal.	-	X 15,131
	\$	-	X 16,969
Other animal oil, n.o.p. ....	gal.	-	X 17,494
	\$	-	X 17,629
Other animal oil .....	gal.	243,463	-
	\$	481,230	-
Lard .....	lb.	12,323,536	11,347,111
	\$	2,514,924	1,234,979

(\* 9 months, April to December.)

13. Imports into Canada for consumption of Products of the Slaughtering and Meat Packing Industry, during the calendar years 1920 and 1921 - Con.

Articles		1920	1921
<u>Oils, Fats and Greases - concluded</u>			
Lard compound and similar substances, cottolene and animal stearine of all kinds, n.o.p.	lb. \$	3,906,594 667,316	2,893,540 261,914
Tallow .....	lb. \$	529,512 87,990	35,356 2,716
Grease, rough, the refuse of animal fat, for the manufacture of soap and oils only .....	lb. \$	16,218,265 2,054,288	14,943,432 903,782
Grease and degras for stuffing or dressing leather .....	lb. \$	1,148,219 118,260	723,272 52,754
Oleomargarine .....	lb. \$	5,553,345 1,529,979	2,057,035 435,942
<u>Hides and Skins -</u>			
Calf skins and Kips raw, whether dry salted or pickled .....	lb. \$	3,707,036 2,979,391	6,560,853 1,638,349
Cattle skins, raw, whether dry salted or pickled .....	lb. \$	23,252,694 9,059,745	15,008,136 2,073,443
Sheep skins, raw, whether dry, salted or pickled .....	lb. \$	2,369,224 1,185,171	1,410,322 254,760
<u>Bones, Horns, etc. -</u>			
Bones, crude .....	cwt. \$	47,914 94,518	1,770 7,410
Bone dust, charred bone and bone ash .....	cwt. \$	56,098 461,635	32,459 109,679
Bone pitch, crude only .....	\$	9,603	2,254
Hoofs, horn strips, horn and horn tips, in the rough, not polished or otherwise manufactured than cleaned .....	\$	2,904	577
<u>Hair and Bristles -</u>			
Hair, cleaned or uncleansed, not dyed, curled or otherwise manufactured .....	lb. \$	356,747 107,495	226,883 37,604
<u>Miscellaneous Animal Products, n.o.p.</u>			
Gelatine and isinglass .....	lb. \$	1,149,410 811,895	745,112 485,839
Glue, powdered or sheet .....	lb. \$	3,165,910 570,346	1,103,797 180,725

13. Imports into Canada for consumption of Products of the Slaughtering and Meat Packing Industry, during the calendar years 1920 and 1921 - Concluded.

Articles		1920	1921
Miscellaneous Animal Products, n.o.p. - concluded			
Gluc, liquid .....	\$	202,544	83,022
Sausage casings or skins, not cleaned .....	\$	6,062	2,057
Sausage casings, n.o.p. ....	\$	405,770	315,302
TOTAL VALUE	\$	34,132,303	18,821,126

14. Exports of Products of the Canadian Slaughtering and Meat Packing Industry, during the calendar years 1920 and 1921.

Articles		1920	1921
<u>Meats</u>			
Beef, fresh, chilled and frozen cwt.	\$	644,120	322,562
		10,702,829	4,057,958
Game, dressed or undressed ...	\$	27,626	42,852
Mutton and lamb, fresh, chilled and frozen .....	cwt.	86,595	69,910
	\$	2,127,185	1,182,848
Pork, fresh, chilled and frozen cwt.	\$	15,760	10,916
		462,697	280,563
Poultry, dressed or undressed	\$	542,009	794,618
Bacon and hams, shoulders and sides .....	cwt.	1,052,433	1,021,230
	\$	34,258,497	25,613,052
Beef, pickled, in barrels ....	cwt.	26,162	783
	\$	292,248	10,441
Canned meats, n.o.p. ....	cwt.	5,551	1,323
	\$	285,426	193,393
Pork, dry-salted .....	cwt.	18,484	13,746
	\$	444,862	171,587
Pork, pickled, in barrels ....	cwt.	6,966	5,038
	\$	118,206	58,752
All other meats, n.o.p. ....	cwt.	131,233	63,782
	\$	1,445,900	681,903
<u>Oils, Fats and Greases</u>			
Neat's-foot and other animal oils, n.o.p. ....	gal.	24,004	101,650
	\$	68,621	113,308
Grease and grease scraps ....	cwt.	20,513	39,317
	\$	145,115	160,460
Lard .....	cwt.	25,173	56,658
	\$	621,420	849,395

14. Exports of Products of the Canadian Slaughtering and Meat Packing Industry, during the calendar years 1920 and 1921 - Concluded.

<u>Articles</u>		1920	1921
<u>Oils, Fats and Greases - concluded</u>			
Lard compounds and substitutes	cwt.	2,300 \$ 57,425	8,234 109,805
Tallow .....	cwt.	17,542 \$ 205,009	16,515 83,438
<u>Hides and Skins</u>			
Cattle (including calf) hides and skins .....	cwt.	296,334 \$ 7,901,534	324,307 3,270,079
Sheep hides and skins .....	cwt.	38,674 \$ 805,163	35,743 313,676
<u>Bones, Horns, etc.</u>			
Bones, crude .....	cwt.	121,250 \$ 263,741	42,590 73,892
Bonedust, meal, etc.....	cwt.	60,027 \$ 105,259	7,381 7,362
Horns and hoofs .....	cwt.	35,127	16,837
<u>Hair</u>			
Hair .....	\$	297,408	122,571
<u>Other Animal Products</u>			
Glue .....	cwt.	1,235 \$ 12,036	915 9,933
Glue stock .....	cwt.	- \$ 127,014	42,434 132,166
Tankage .....	cwt.	261,110 \$ 729,276	246,847 301,418
Sausage casings .....	cwt.	586,840	505,062
<b>TOTAL VALUE</b>	<b>\$</b>	<b>62,779,523</b>	<b>39,157,370</b>

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