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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

REPORT

ON THE

FRUIT & VEGETABLE PREPARATIONS

INDUSTRY

IN

CANADA

1932

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NOTE: - The statistics published in this statement include only the statistics of manufacturing establishments whose principal products are canned fruits and vegetables; jams, jellies, evaporated fruits; marmalades, etc.; pickles, sauces and vinegar. Statistics relating to specific products are therefore not to be regarded as comprehensive since some of the products of this industry may also be produced in the "miscellaneous food", "slaughtering and meatpacking", "coffee, tea and spices" and "flavouring extracts" industries.

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
GENERAL MANUFACTURES DIVISION
OTTAWA - CANADA

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THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

The development of the canned foods industry has affected great changes in the relation of foods to seasons. Fruits and vegetables of many kinds are to be had at all times of the year, not always with all the flavour of the freshly gathered product, but with much of their original freshness and flavour. The producers in the country are provided with an enormously extended market for their products and the consumer in both city and country with cheap and wholesome food in great variety.

This industry made rapid strides during the past few years. Although the number of plants in operation decreased from 270 in 1921 to 258 in 1932, the capital invested increased from \$23,558,689 to \$40,586,892, the number of employees from 3,577 to 5,954, salaries and wages from \$3,150,564 to \$4,056,746, materials used from \$12,003,946 to \$15,600,602 and value of products from \$20,967,476 to \$30,034,537. During the period 1923-1932, the volume of fruit and vegetable preparations increased eighty-seven per cent. This growth is indeed remarkable as it represents a corresponding increase in the domestic demand for these products, the foreign trade being relatively small as compared with the domestic production. Imports in 1932 were valued at \$2,381,568 and exports at \$2,723,326. According to these figures, the industry, besides supplying the domestic market, also had a small exportable surplus.

The fruit and vegetable preparations industry is divided into two main sections, (1) fruits and vegetables, canned, evaporated and preserved and (2) vinegar, cider, pickles, catsup, sauces, etc. The most important branch of this industry is the canning of fruits and vegetables which is carried on most extensively in Ontario, British Columbia and Quebec where climatic conditions for the growing of fruits and vegetables are favourable. The principal fruits canned in Ontario are apples, pears, plums, peaches, cherries, currants, gooseberries, blueberries, raspberries and strawberries. In addition, British Columbia has the apricot and loganberry. The vegetables canned include tomatoes, peas, corn, beans, beets, carrots, pumpkins, squash, spinach and asparagus. The canning season begins in June and continues throughout the summer and autumn until October, being at its height in July, August and September. In September of 1932 there were 12,977 wage earners employed in the canneries, while in January, the month of lowest employment, there were only 2,583 employed.

In 1932 the output of this industry was considerably lower than that of the previous year, the value of production being down \$2,538,043. Of the main items of production, canned fruits increased by 551,320 cases, but canned vegetables decreased by 1,802,709 cases, catsups and relishes decreased by 50,401 gallons and jams, jellies and marmalades decreased by 8,385,614 pounds.

The tables that follow give detailed statistics of production, capital invested, materials used, employment, imports and exports, etc.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Classified according to the main product of the factory gives 141 canning factories, nineteen evaporating plants, forty-nine plants whose principal products are jams, jellies, marmalades, etc., and forty-nine plants making vinegar, pickles, etc. The following table shows comparative figures for 1931 and 1932 by provinces.

Table 1. - Classification of Establishments According to Products Made, 1931 and 1932.

Provinces	Fruits and Vegetables, Canned		Fruits and Vegetables, Evaporated		Fruits, preserved, (Jams, Jellies, Marmalades, etc.)		Vinegar, Pickles, Cider, Catsup, Sauces, Etc.		Total No. of Plants Reporting	
	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
CANADA	165	141	15	19	46	49	52	49	278	258
Prince Edward Island ..	2	1	-	-	-	-	-	-	2	1 ²
Nova Scotia	5	6	3	7	1	1	1	2	10	16
New Brunswick	3	4	-	-	-	-	1	1	4	5
Quebec	35	36	-	-	10	10	6	6	51	52
Ontario	100	75	12	12	23	24	32	29	167	140
Manitoba	-	-	-	-	-	1	5	4	5	5
Saskatchewan	-	-	-	-	1	1	1	1	2	2
Alberta	2	-	-	-	-	-	2	2	4	2
British Columbia	18	19	-	-	11	12	4	4	33	35

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 2. - Summary of Principal Statistics, 1921 to 1932.

Years	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials	Value of Products
	No.	\$	No.	\$	\$	\$
1921	270	23,558,689	3,577	3,150,564	12,003,946	20,967,476
1922	296	24,077,358	4,504	3,422,900	13,512,518	23,495,785
1923	252	23,106,580	4,319	3,260,979	12,018,704	20,901,322
1924	266	26,875,466	5,361	3,564,553	14,579,115	27,047,963
1925	302	30,662,708	8,368 ^x	3,948,012	17,049,746	30,339,117
1926	272	33,953,513	7,858 ^x	3,971,851	17,214,877	30,234,632
1927	272	33,912,232	7,789 ^x	4,048,388	17,212,599	30,334,022
1928	278	35,967,855	8,825 ^x	4,686,702	20,198,580	35,313,722
1929	332	38,972,985	10,644 ^x	5,655,491	22,824,335	40,032,516
1930	311	46,135,025	10,651 ^x	5,634,355	26,136,779	43,093,752
1931	278	48,152,325	6,329	4,509,377	18,668,100	32,572,580
1932	258	40,586,892	5,954	4,056,746	15,600,602	30,034,537

^xThe increase in the number of employees is due to the change in method of computing the average annual employment of wage-earners. From 1925 to 1930 the average was obtained by summing the averages of the individual plants, based on the number of months in actual operation and not by dividing by twelve the sum of the monthly employment. For example, if a plant operated only during three months of the year with an employment of 100 persons the first month, 125 the second month and 75 the third month, its average annual employment was taken as 100 (300 divided by 3), while in 1931 the average was taken as 25 (300 divided by 12).

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 3. - Summary of Principal Statistics, by Sections, for Selected Years, 1921 to 1932.

	Establishments	Capital Invested	Employees	Salaries and Wages	Cost of Materials	Value of Products
	No.	\$	No.	\$	\$	\$
<u>1921</u>						
Fruits and vegetables, canned, etc.	210	17,751,726	2,673	2,296,002	9,312,769	15,783,824
Vinegar, pickles, sauces, etc.	60	5,806,963	904	854,562	2,691,177	5,183,652
TOTAL	270	23,558,689	3,577	3,150,564	12,003,946	20,967,476
<u>1925</u>						
Fruits and vegetables, canned, etc.	242	24,424,064	7,168	2,944,628	13,527,832	22,376,313
Vinegar, pickles, sauces, etc.	60	6,238,644	1,200	1,003,384	3,521,914	7,962,804
TOTAL	302	30,662,708	8,368	3,948,012	17,049,746	30,339,117
<u>1929</u>						
Fruits and vegetables, canned, etc.	267	29,331,121	8,989	4,041,306	16,641,016	27,959,825
Vinegar, pickles, sauces, etc.	65	9,641,864	1,655	1,614,185	6,183,319	12,072,691
TOTAL	332	38,972,985	10,644	5,655,491	22,824,335	40,032,516
<u>1930</u>						
Fruits and vegetables, canned, etc.	249	35,119,475	9,137	4,155,595	19,816,763	31,458,415
Vinegar, pickles, sauces, etc.	62	11,015,550	1,514	1,478,760	6,320,016	11,635,337
TOTAL	311	46,135,025	10,651	5,634,355	26,136,779	43,093,752
<u>1931</u>						
Fruits and vegetables, canned, etc.	226	37,858,519	5,038	3,209,963	14,317,429	22,634,065
Vinegar, pickles, sauces, etc.	52	10,293,806	1,291	1,299,414	4,350,671	9,938,515
TOTAL	278	48,152,325	6,329	4,509,377	18,668,100	32,572,580
<u>1932</u>						
Fruits and vegetables, canned, etc.	209	30,907,000	4,721	2,974,830	11,579,395	20,629,874
Vinegar, pickles, sauces, etc.	49	9,679,892	1,233	1,081,913	4,221,207	9,404,863
TOTAL	258	40,586,892	5,954	4,056,746	15,600,602	30,034,537

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 4. - Principal Statistics, by Provinces, 1932.

Principal Statistics	CANADA	Ontario	Quebec	British Columbia	Maritime Provinces	Prairie Provinces
Establishments reporting	No. 258	140	52	35	22	9
Capital invested	\$ 40,586,892	30,529,089	5,136,478	3,834,397	538,622	548,306
Employees on salaries -						
Male	No. 588	334	132	91	15	16
Female	No. 181	111	34	29	1	6
Total salaries	\$ 1,299,666	787,400	275,028	177,229	19,972	40,037
Employees on wages -						
Male	No. 2,340	1,547	396	277	97	23
Female	No. 2,845	1,774	484	442	91	54
Total wages	\$ 2,757,080	1,787,378	425,441	412,987	79,753	51,521
Power equipment -						
Units	No. 1,621	1,212	173	155	54	27
Capacity	H.P. 13,576	9,860	2,061	1,147	405	103
Cost of fuel	\$ 373,903	263,315	52,751	32,524	21,715	3,598
Cost of electricity	\$ 90,289	60,796	15,759	9,574	2,711	1,449
Cost of materials	\$ 15,600,602	10,452,737	2,531,422	2,199,638	226,721	190,084
Gross value of products	\$ 30,034,537	21,127,843	4,398,905	3,597,176	479,588	431,025
Net value of products	\$ 14,433,935	10,675,106	1,867,483	1,397,538	252,867	240,941

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 5. - Principal Statistics Comparing 1931 and 1932.

Principal Statistics	1931	1932	+ Increase - Decrease
Establishments reporting	No. 278	258	- 20
Total Capital Invested	\$ 48,152,325	40,586,892	- 7,565,433
Fixed Capital	\$ 21,447,747	20,347,799	- 1,099,948
Working Capital	\$ 26,704,578	20,239,093	- 6,465,485
Average capital per establishment	\$ 173,210	157,314	- 15,896
Salaried Employees -			
Male	No. 608	588	- 20
Female	No. 271	181	- 90
Total salaries paid	\$ 1,281,808	1,299,666	+ 17,858
Average salary per employee	\$ 1,458	1,690	+ 232
Wage-earners (Average Number) -			
Male	No. 2,519	2,340	- 179
Female	No. 2,931	2,845	- 86
Total wages paid	\$ 4,509,377	2,757,080	- 1,752,297
Average wage per employee	\$ 827	532	- 295
Cost of Fuel and Electricity Used -			
Cost of fuel	\$ 331,774	373,903	+ 42,129
Cost of electricity	\$ 78,561	90,289	+ 11,728
Average cost per establishment	\$ 1,476	1,799	+ 323
Power Equipment -			
Units	No. 1,540	1,621	+ 81
Capacity	H.P. 14,939	13,576	- 1,363
Average capacity per establishment	H.P. 54	53	- 1
Total Cost of Materials Used	\$ 18,668,100	15,600,602	- 3,067,498
Average per factory	\$ 67,151	60,467	- 6,684
Total Value of Products Made	\$ 32,572,580	30,034,537	- 2,538,043
Average per factory	\$ 117,167	116,413	- 754
Total Value Added by Manufacture	\$ 13,904,480	14,433,935	+ 529,455
Average per factory	\$ 50,016	55,945	+ 5,929

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Production.

Table 6. - Quantity of Canned Fruits and Vegetables, Preserved Fruits, Pickles, Etc., Produced in Canada, 1920-1932.

Year	Canned	Canned	Jams,	Preserved	Catsups and Relishes	Pickles
	Fruits	Vegetables	Jellies and Marmalades	or Crushed Fruits		
	Quantity	Quantity	Quantity	Quantity		
	Cases	Cases	Lbs.	Gal.	Gal.	Gal.
1920	885,631	3,788,230	35,543,925	39,515	2,038,128	926,000
1921	431,659	2,679,060	28,243,403	92,059	1,221,270	864,057
1922	724,393	3,193,041	35,616,417	115,219	802,653	601,451
1923	483,031	2,638,282	32,801,025	135,324	1,240,384	739,160
1924	825,801	3,599,025	34,555,013	127,474	1,724,360	779,039
1925	741,697	5,275,070	38,564,330	108,885	1,759,404	917,726
1926	837,405	4,920,727	47,448,121	188,504	1,252,586	869,200
1927	597,322	4,477,570	49,155,850	134,388	1,524,696	1,230,345
1928	1,019,452	5,484,460	55,897,858	133,885	1,719,110	1,481,577
1929	1,101,188	5,626,098	61,943,780	185,281	1,832,544	1,650,202
1930	927,838	8,750,035	48,580,873	188,412	2,417,177	1,235,062
1931	784,833	5,979,143	52,499,999	102,918	1,627,805	1,247,847
1932	1,336,153	4,176,434	44,114,385	776,500 lbs	1,577,404	1,255,372

Table 6(a). - Selling Value at the Factory of Canned Fruits and Vegetables, Preserved Fruits, Pickles, Etc., Produced in Canada, 1920-1932.

Year	Canned	Canned	Jams,	Preserved	Catsups and Relishes	Pickles
	Fruits	Vegetables	Jellies and Marmalades	or Crushed Fruits		
	Value	Value	Value	Value		
	\$	\$	\$	\$	\$	\$
1920	4,926,525	11,734,494	8,548,092	234,085	1,766,125	1,157,434
1921	1,542,487	7,582,262	4,504,409	226,006	1,467,904	1,086,425
1922	2,783,891	8,159,650	5,035,337	440,626	1,307,094	1,038,193
1923	1,732,118	7,175,419	4,626,267	452,278	1,500,607	1,080,068
1924	3,012,637	10,704,253	4,459,566	415,658	2,507,726	1,300,582
1925	2,769,056	13,569,425	4,818,442	285,618	2,626,202	1,180,826
1926	3,058,870	12,756,142	5,838,780	508,586	2,240,608	1,202,365
1927	2,256,201	11,694,404	5,991,161	374,099	2,504,130	1,880,179
1928	3,283,873	13,699,881	6,510,051	391,705	2,863,800	2,234,173
1929	3,827,027	15,223,673	7,068,871	625,105	3,071,422	2,447,374
1930	3,520,213	19,459,911	5,399,511	493,069	4,204,485	2,146,263
1931	2,444,818	10,909,443	5,297,626	268,573	3,264,045	1,728,301
1932	3,444,647	8,214,703	4,142,837	260,067	2,785,541	1,486,638

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.Production.

Table 7. ~ Quantity and Selling Value at the Factory of Commodities Produced in this Industry, Canada, 1931 and 1932.

Products (See note on Front Page)	1931		1932		Selling Value	
	Quantity	Selling Value	Quantity	Net Weight of Contents in Pounds		
	Number of Cases	\$	Number of Cases			
Fruits, canned .. Total	784,833	2,444,818	1,336,153	44,272,792	3,444,647	
Apples	60,895	119,437	257,576	10,188,004	530,363	
Blueberries	9,718	19,402	28,681	956,633	153,789	
Cherries	73,983	233,884	112,106	3,581,836	275,525	
Peaches	205,148	638,123	248,901	7,177,457	776,730	
Pears	161,052	434,395	378,341	12,391,136	974,575	
Pineapple	(1)	(1)	(1)	(1)	(1)	
Plums	64,099	140,700	87,969	2,836,240	171,953	
Raspberries	65,463	341,157	36,665	1,232,169	138,172	
Rhubarb	5,184	6,958	(1)	(1)	(1)	
Strawberries	29,823	147,656	30,400	1,028,839	103,751	
Other small fruits ...	49,389	173,401	51,768	2,114,595	143,302	
All other fruits	60,129	189,705	103,746	2,765,883	276,487	
Vegetables, canned.. Total	5,979,143	10,909,443	4,176,434	157,847,914	8,214,703	
Asparagus	21,548	124,688	37,301	981,884	231,490	
Beans, green or wax ..	252,056	498,690	215,275	6,817,991	466,619	
Beans, baked	861,523	2,325,929	842,364	36,883,313	1,810,785	
Beets	24,134	62,983	21,706	698,445	53,450	
Carrots	2,607	7,373	3,699	115,066	7,609	
Corn	1,396,529	2,362,772	424,161	13,757,134	775,387	
Peas	1,142,834	1,969,699	1,023,933	32,129,522	1,991,349	
Pumpkin	47,449	81,614	51,438	2,261,094	90,114	
Spinach	35,741	92,158	50,214	1,621,345	135,912	
Tomatoes	2,193,297	3,380,083	1,483,266	61,922,239	2,588,695	
All other vegetables ..	1,425	3,454	26,077	659,881	63,293	
Other Canned Goods.. Total	1,409,750	4,409,928	1,811,455	54,513,770	4,953,733	
Soups, all kinds	1,035,950	3,359,478	1,093,048	34,586,083	3,405,272	
Chicken	10,723	67,283	(2)	(2)	(2)	
Meat	10,047	29,468	49,083	740,358	196,875	
Spaghetti	119,742	401,397	215,934	5,405,670	471,349	
Tomato juice	177,656	438,549	348,472	10,362,411	674,115	
Tomato paste and puree	55,632	133,753	64,653	2,896,133	132,728	
Vegetable dinners	(3)	(3)	(2)	(2)	(2)	
All other canned goods	-	-	40,263	525,115	75,393	

(1) Included under "All other fruits".

(2) Included under "All other canned goods".

(3) Not available for 1931.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Production.

Table 7. - Quantity and Selling Value at the Factory of Commodities Produced in this Industry, Canada, 1931 and 1932. - (Concl'd.)

Products (See note on Front Page)	1931		1932	
	Quantity	Selling Value	Quantity	Selling Value
Other Products -		\$		\$
Apples, evaporated Lb.	1,716,318	117,527	2,627,343	171,974
Apple, chop and waste , "	589,634	6,807	1,159,173	22,073
Apple butter "	196,045	18,188	84,050	8,097
Cider and concentrated				
apple juice Gals.	474,271	86,668	898,863	157,950
Catsup and sauces "	1,627,805	3,264,045	1,577,404	2,785,541
Flavouring extracts ... "	4,990	32,850	8,820	33,300
Baking powder Lb.	117,220	15,115	148,093	20,693
Vegetables, prepared, for infants	" (3)	(3)	356,598	151,027
Soups, prepared, for infants	" (3)	(3)	168,746	66,760
Fruits and cereals, prepared, for infants "	(3)	(3)	124,406	16,503
Fruit pulp	" 1,415,320	123,622	2,290,888	98,202
Fruit peel, candied ... "	1,502,893	204,211	1,728,708	213,491
Fruits, fountain, etc.. "	602,918	268,573	776,500	260,067
Fruits, glacé	" 710,932	178,923	817,860	192,743
Horseradish	" 111,880	31,022	70,800	18,561
Jams	" 39,390,547	3,918,989	34,026,674	3,125,338
Jellies	" 2,528,647	277,636	2,306,311	219,126
Marmalades	" 10,580,805	1,101,001	7,781,400	798,373
Mincemeat	" 1,582,809	156,965	1,637,639	142,833
Mustard, prepared Gals.	66,298	100,176	64,985	88,480
Olives, bottled, etc. . "	172,299	339,552	174,817	298,553
Pickles, all kinds "	1,247,847	1,728,301	1,255,372	1,486,638
Powders, jelly	Lb. 227,340	40,500	231,566	36,133
Peanut butter	" 377,700	39,020	582,445	82,297
Peanuts, salted, etc. . "	63,000	6,300	52,820	4,882
Pie filling, apple "	1,156,685	84,261	979,922	63,210
Salad and mayonnaise				
dressing	Gals. 34,611	96,366	40,167	108,009
Sandwich spread	" 18,891	84,468	36,142	116,363
Sauerkraut	Lb. 4,142,684	235,370	2,806,913	104,552
Sugar butter	" 326,875	26,750	348,050	27,863
Syrups, fountain	Gals. 30,282	87,749	27,620	88,738
Syrups, table	" 237,718	114,184	155,250	76,029
Tomato pulp	" 535,454	123,951	262,944	93,410
Vinegar (Spirit	" 3,076,736	1,081,233	3,141,446	981,446
made (Cider	" 704,537	126,838	764,754	123,345
for Sale (Malt	" 276,237	122,047	303,239	132,018
Vinegar (Spirit	" (3)	(3)	384,447	-
made for (Cider	" (3)	(3)	-	-
own use (Malt	" (3)	(3)	8,243	-
All other products	-	584,298	-	996,823
TOTAL	-	32,572,580	-	30,034,537

Table 8. - Quantity and Selling Value at

Ontario

Quebec (4)

Products^x (See note on
Front Page)

Products ^x (See note on Front Page)	Quantity		Selling Value \$	Quantity	
	Number of Cases	Net Weight of Contents in Pounds		Number of Cases	Net Weight of Contents in Pounds
Canned Fruits Total	1,050,181	33,702,894	2,732,344	6,986	279,634
Apples	144,069	5,571,258	310,755	-	-
Blueberries	9,039	282,189	23,036	-	(1)
Cherries	103,741	3,379,721	254,645	-	-
Peaches	241,217	6,943,029	752,973	-	(1)
Pears	356,835	11,629,498	903,463	-	-
Pineapple		(1)	-	-	-
Plums	79,150	2,504,425	154,533	-	-
Raspberries	25,871	869,865	90,913	-	(1)
Rhubarb	-	-	-	-	-
Strawberries	22,193	706,459	69,722	-	-
Other small fruits		(1)	-	-	-
All other fruits	68,066	1,816,450	172,304	6,986	279,634
Canned Vegetables Total	2,536,179	93,970,537	5,012,774	1,076,159	43,342,023
Asparagus	34,731	927,000	217,319	-	-
Beans, green or wax	57,771	1,871,208	137,132	119,459	3,744,450
Beans, baked	431,286	16,620,591	947,827	354,152	17,866,312
Beets	19,440	617,673	45,861	-	-
Carrots	3,384	101,431	6,439	-	(3)
Corn	227,444	7,647,933	458,898	168,383	5,259,181
Peas	681,686	21,547,665	1,310,467	190,253	5,914,562
Pumpkin	46,701	2,077,031	81,666	-	(3)
Spinach	40,978	1,278,862	106,716	-	(3)
Tomatoes	975,345	40,754,522	1,654,672	238,054	10,417,762
All other vegetables	17,413	526,621	45,777	5,858	139,756
Other Canned Goods ... Total	1,439,693	43,544,548	4,182,796	334,794	9,652,989
Soups, all kinds	893,890	27,043,560	2,984,816	174,816	6,776,183
Chicken		(2)			(2)
Meat		(2)			(2)
Spaghetti		(2)			(2)
Tomato juice	336,337	9,808,557	647,784	-	(2)
Tomato paste and puree ..	62,223	2,793,339	128,510	-	-
Vegetable dinners		(2)			(2)
All other canned goods ...	147,243	3,899,092	421,686	159,978	2,876,806

^x See table 6 for production figures for Canada.

(1) Included under "All other fruits".

(2) Included under "All other canned goods".

(3) Included under "All other vegetables".

(4) For the production of canned fruits and vegetables, etc., by domestic canners, see

PREPARATIONS INDUSTRY, 1932.

the Factory of Products, by Provinces, 1932.

Quebec			British Columbia			Maritime Provinces		
Selling Value	Quantity		Selling Value	Quantity		Selling Value		
\$	Number of Cases	Net Weight of Contents in Pounds	\$	Number of Cases	Net Weight of Contents in Pounds	\$		
13,576	236,584	8,712,817	633,917	42,402	1,577,447	64,810		
-	88,721	3,608,455	183,372		(1)		(1)	
		(1)						
-	8,365	202,115	20,880	-	-	-	-	
	6,602	193,312	21,160	-	-	-	-	
-	18,398	652,858	64,896			(1)		
-	-	-	-	-	-	-		
-	8,819	331,815	17,420	-	-	-	-	
	9,894	533,954	44,452	-	-	-	-	
-		(1)		-	-	-		
-	8,207	322,380	34,029	-	-	-	-	
-	51,263	2,096,920	142,090	-	-	-	-	
13,576	36,315	971,008	105,618	27,894	1,117,071	42,452		
1,987,223	546,140	19,896,844	1,181,456	17,956	638,510	33,250		
-		(3)		-	-	-		
233,578	28,018	880,983	76,605	10,027	321,350	19,304		
745,422		(3)				(3)		
-	2,266	80,772	7,589	-	-	-		
		(3)		-	-	-		
265,690		(3)		-	-	-		
321,368	151,994	4,667,295	359,514	-	-	-		
	4,517	175,263	8,052	-	-	-		
	8,734	323,407	28,192	-	-	-		
403,323	269,867	10,749,955	530,700	-	-	-		
17,842	80,744	3,019,169	170,804	7,929	317,160	13,946		
650,976	36,966	1,316,233	119,966	-	-	-		
328,360		(2)		-	-	-		
-		-	-	-	-	-		
-		-	-	-	-	-		
-	10,194	447,099	25,652	-	-	-		
-	2,430	102,794	4,218	-	-	-		
322,616	24,342	766,340	92,096	-	-	-		

Table 8. - Quantity and Selling Value at the

Products (See note on Front Page)	CANADA		Ontario	
	Quantity	Selling Value	Quantity	Selling Value
<u>Other Products -</u>				
Apples, evaporated	Lb.	2,627,343	171,974	779,026
Apple, chop and waste	"	1,159,173	22,073	340,340
Apple butter	"	84,050	8,097	84,050
Cider and concentrated apple juice	Gal.	898,863	157,950	171,875
Catsup and sauces	"	1,577,404	2,785,541	1,439,252
Flavouring extracts	"	8,820	33,300	-
Baking powder	Lb.	148,093	20,693	-
Fruit pulp	"	2,290,888	98,202	1,713,093
Fruit peel, candied	"	1,728,708	213,491	(1)
Fruits, fountain, etc.	"	776,500	260,067	594,120
Fruits, glacé	"	817,860	192,743	26,857
Vegetables, prepared, for infants	"	356,598	151,027	(1)
Soups, prepared, for infants	"	168,746	66,760	(1)
Fruits and cereals, prepared, for infants	"	124,406	16,503	(1)
Horseradish	"	70,800	18,561	54,800
Jams	"	34,026,674	3,125,338	16,796,757
Jellies	"	2,306,311	219,126	1,061,335
Marmalades	"	7,781,400	798,373	5,680,573
Mincemeat	"	1,637,639	142,833	1,272,578
Mustard, prepared	Gal.	64,985	88,480	64,185
Olives, bottled, etc.	"	174,817	298,553	154,287
Pickles, all kinds	"	1,255,372	1,486,638	833,100
Powders, jelly	Lb.	231,566	36,133	-
Peanut butter	"	582,445	82,297	176,460
Peanuts, salted, etc.	"	52,820	4,882	-
Pie filling, apple	"	979,922	63,210	977,422
Salad and mayonnaise dressing	Gal.	40,167	108,009	(1)
Sandwich spread	"	36,142	116,363	(1)
Sauerkraut	Lb.	2,806,913	104,552	2,765,013
Sugar butter	"	348,050	27,863	-
Syrups, fountain	Gal.	27,620	88,738	22,300
Syrups, table	"	155,250	76,029	-
Tomato pulp	Lb.	262,944	93,416	176,937
Vinegar (Spirit	Gal.	3,141,446	991,448	1,477,030
made (Cider	"	764,754	123,345	452,706
for Sale (Malt	"	303,239	132,018	209,552
Vinegar (Spirit	"	384,477	-	384,477
made for (Cider	"	-	-	-
Own Use (Malt	"	8,243	-	8,243
All other products	-	-	996,823	-
TOTAL SELLING VALUE OF PRODUCTS	-	30,034,537	-	21,127,843

(1) Included under "All other products".

PREPARATIONS INDUSTRY, 1932.

Factory of Products, by Provinces, 1932. - (Concl'd.)

Quebec		British Columbia		Maritime Provinces		Prairie Provinces	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$		\$
-	-	(1)		1,510,225	96,228	-	-
-	-	(1)		732,519	15,904	-	-
-	-	-	-	-	-	-	-
-	-	3,600	1,800	723,388	127,252	-	-
105,707	82,759	32,225	20,006	-	-	(1)	
-	-	(1)		-	-	(1)	
(1)		(1)		-	-	(1)	
(1)		559,105	21,194	-	-	-	-
(1)		(1)		-	-	-	-
(1)		-	-	-	-	-	-
(1)		(1)		-	-	-	-
(1)		-	-	-	-	-	-
(1)		-	-	-	-	-	-
(1)		-	-	-	-	-	-
(1)		-	-	-	-	-	-
(1)		-	-	-	-	-	-
(1)		-	-	-	-	-	-
(1)		(1)		(1)		(1)	
5,098,844	527,678	12,078,573	991,374	(1)		(1)	
177,330	15,526	1,065,646	95,936	(1)		-	-
260,959	25,526	1,732,568	148,458	-	-	(1)	
122,510	14,284	242,551	22,163	-	-	-	-
(1)		(1)		-	-	(1)	
20,530	25,625	-	-	-	-	-	-
182,617	162,656	59,801	63,841	(1)		147,342	129,834
(1)		(1)		-	-	-	-
405,985	43,768	-	-	-	-	-	-
52,820	4,882	-	-	-	-	-	-
-	-	-	-	(1)		-	-
(1)		(1)		-	-	(1)	
(1)		(1)		-	-	761	1,376
-	-	(1)		-	-	(1)	
343,050	27,863	-	-	-	-	-	-
-	-	-	-	-	-	(1)	
153,800	74,985	-	-	-	-	(1)	
(1)		(1)		-	-	-	-
917,788	260,459	(1)		(1)		557,146	199,772
-	-	(1)		(1)		-	-
-	-	-	-	-	-	93,687	62,301
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	481,118	-	297,065	-	142,144	-	37,742
-	4,398,905	-	3,597,176	-	479,588	-	431,025

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

The Department of Agriculture of the Province of Quebec collects statistics on the domestic pack of fruits and vegetables, i.e., canned fruits and vegetables packed elsewhere than in factories. The table below gives the statistics of the domestic pack of canned fruits and vegetables in the province of Quebec in 1932. It should be noted that these figures are not included in any of the tables of this report, and are shown here in order to give a more comprehensive picture of the industry. Similar figures for Ontario and other provinces are not available.

Table 8(a). - Domestic Pack of Canned Fruits and Vegetables in the Province of Quebec, 1932.

Compiled by the Agricultural Statistics Section
of the Department of Agriculture of the
Province of Quebec

Varieties	Quantities		Value \$
	Cases	Lbs.	
FRUITS			
Blueberries	4,791	136,728	6,372
Strawberries	546	18,300	1,764
Raspberries	1,149	36,943	3,619
Apples	407	16,679	1,091
Plums	103	3,282	256
All other fruits	181	5,988	493
TOTAL FRUITS	7,177	217,920	13,595
VEGETABLES			
Beets	392	12,096	843
Carrots	389	12,142	875
Green beans	16,312	466,964	27,730
Beans (baked)	1,392	41,443	2,645
Corn (Cream of)	19,995	489,218	34,991
Corn on cob	5,212	249,621	11,727
Peas	236	8,594	437
Tomatoes	64,154	2,670,309	109,062
All other vegetables	388	12,025	825
TOTAL VEGETABLES	108,470	3,963,412	189,135
OTHER PRODUCTS -			
Jams, Jellies, Marmalades ..	-	12,490	1,535
Meat	-	12,977	1,298
All other products	-	-	347
TOTAL OTHER PRODUCTS (In Lbs.).	-	25,467	3,180
GRAND TOTAL - (Weight and Value)	-	4,206,799	205,910

NOTE: The figures shown in the above table are not included elsewhere in this report.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Materials Used.

Table 9. - Materials Used, by Quantity and Cost Value, 1932.

		Quantity	Cost Value
Fruits, fresh	Lb.	106,481,965	1,649,776
Fruits, dried	"	1,423,132	79,433
Fruit pulp	"	3,583,796	196,152
Vegetables, all kinds	"	310,525,047	2,197,548
Tomato pulp	"	6,161,648	173,155
Sugar	"	45,555,493	2,022,558
Salt	"	5,842,599	40,337
Pectin	"	1,650,882	149,359
Glucose	"	2,134,577	75,106
Molasses	"	97,285	2,652
Spices, all kinds	"	317,253	65,737
Vinegar	Gal.	560,359	143,195
Alcohol	Pf. Gal.	572,294	356,704
Malt	Lb.	783,779	18,084
Vinegar materials, all other	-	-	26,742
Olives, in bulk	Gal.	172,535	108,783
Chicken	Lb.	354,696	50,598
Meat (pork, beef, etc.)	"	2,163,470	122,754
Fruit rinds for making candied peels.....	"	1,790,088	68,314
Peanuts	"	1,035,914	49,740
Milk powder	"	84,075	7,776
Cornstarch	"	147,048	6,482
Sulphur	"	317,630	6,769
Containers, (cans, cases, bottles, labels, etc.) -	-	-	7,416,051
All other materials	-	-	566,797
TOTAL COST OF MATERIALS USED	-	-	15,600,602

Capital Investment.

Table 10. - Capital Invested by Provinces, 1932.

	Fixed Capital	Working Capital			Total Capital
	Present value of land, buildings, fixtures, machinery and tools	Inventory value of materials, stocks, fuel, etc., on hand	Inventory value of finished products on hand	Cash, bills and accounts receivable, etc.	
	\$	\$	\$	\$	\$
CANADA	20,347,799	3,608,419	11,930,074	4,700,600	40,586,892
Ontario	15,155,165	2,354,500	9,756,737	3,262,687	30,529,089
Quebec	2,648,319	599,323	932,812	956,024	5,136,478
British Columbia .	1,812,852	488,844	1,120,828	411,873	3,834,397
Maritime Provinces	340,408	59,867	90,955	47,392	538,622
Prairie Provinces .	391.055	105.885	28,742	22,624	548,306

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Employment.

Table 11. - Employment of Wage-earners by Months, Sex and Provinces, 1932.

Months	CANADA		Ontario		Quebec		British Columbia		Maritime Provinces		Prairie Provinces	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
January	1,446	1,137	971	709	260	215	112	85	82	88	21	40
February	1,444	1,179	985	785	240	230	141	105	57	20	21	39
March	1,565	1,309	1,083	877	283	245	142	112	36	15	21	60
April	1,580	1,375	1,103	898	272	272	153	107	31	13	21	85
May	1,662	1,603	1,150	1,008	283	267	178	251	29	13	22	64
June	1,913	2,208	1,316	1,499	301	272	247	374	28	12	21	51
July	3,130	3,469	2,214	2,081	453	505	418	805	22	14	23	64
August	3,073	4,619	1,687	2,155	734	1,151	538	1,133	84	124	30	56
September	4,961	8,016	3,401	5,211	756	1,310	578	1,232	197	209	29	54
October	3,101	4,377	1,890	2,698	497	675	481	750	210	194	23	60
November	2,439	3,301	1,673	2,437	357	408	194	236	194	176	21	44
December	1,645	1,469	1,029	902	283	258	124	97	188	185	21	27
MONTHLY AVERAGE	2,340	2,845	1,547	1,774	396	484	277	442	97	91	23	54

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 12. - Hours Worked by Wage-earners in Months of Highest Employment, 1932.

Hours worked per Week	Number of wage-earners in months of highest employment whose regular hours per week were:					
	CANADA No.	Ontario No.	Quebec No.	British Columbia No.	Maritime Provinces No.	Prairie Provinces No.
40 hours or less	2,122	1,467	205	445	5	-
41-43 hours	222	146	5	71	-	-
44 hours	569	332	54	122	15	46
45-47 hours	745	258	36	380	-	71
48 hours	713	307	129	263	14	-
49-50 hours	1,870	1,589	198	73	10	-
51-53 hours	343	110	153	60	20	-
54 hours	866	228	108	444	85	1
55 hours	1,481	896	472	109	4	-
56-59 hours	666	498	47	25	96	-
60 hours	5,427	3,881	1,100	158	288	-
Over 60 hours	1,027	858	52	46	71	-

The above table does not include overtime.

Power Equipment.

Power equipment of the industry is presented in table 13 by (a) classes of power, (b) the number of units in each class and (c) the horse-power according to manufacturers' rating. There was a decrease from 1931 of 1,363 horse-power in the total power used in the industry.

Table 13. - Power Equipment, 1932.

Classes of Power	Number of Units	Horse-power according to Manufacturers' Rating
Steam engines and turbines	136	6,037
Oil, gas and gasoline engines	44	765
Hydraulic turbines or water wheels	2	40
Total Primary Power	182	6,842
Electric motors operated by purchased power.	1,439	6,734
Electric motors operated by power generated by the establishment	433	1,959
Total Electric Motors	1,872	8,693
TOTAL POWER FOR MANUFACTURING PURPOSES	1,621	13,576
Boilers	288	28,357

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Fuel Consumption.

The quantity and cost value delivered at the factory of the classes of fuel used in this industry during 1932 is shown in table 14. Compared with the preceding year the total cost of fuel rose from \$331,774 in 1931 to \$373,903 in 1932, an increase of \$42,129. Bituminous coal was the principal fuel used and represented eighty-one per cent of the total cost of all fuels. Coke was the next principal fuel on cost basis, followed in order by wood and anthracite coal. The cost of electricity used amounted to \$90,289.

Table 14. - Fuel Consumption, 1932.

Classes of Fuel	Unit of Measure	Quantity	Cost Value delivered at Factory
Bituminous coal	Short Ton	53,952	302,539
Anthracite coal	" "	1,311	11,847
Lignite coal	" "	1,500	7,432
Coke	" "	2,245	16,438
Gasoline	Imp. Gal.	4,225	1,047
Coal oil	" "	323	75
Fuel oil	" "	64,395	4,698
Wood	Cord	3,515	14,487
Gas, manufactured	M cu. ft.	9,861	7,780
Gas, natural	" " "	2,299	1,350
Other fuel	-	-	6,210
TOTAL COST OF FUEL	-	-	373,903
Electricity purchased (including service charges)	K.W.H.	4,863,511	90,289

Imports.

Imports of canned fruits and vegetables, jams and jellies, vinegar, pickles and sauces and other fruit and vegetable preparations were valued at \$2,381,568 in 1932, a decrease of \$1,934,411 as compared with the previous year. Canned fruits to the value of \$587,903 was the most important item of importation; this was followed by jams, jellies and other preserved fruit valued at \$424,655, pickles and sauces valued at \$356,324 and canned vegetables valued at \$348,237. Details of the imports by countries are given in table 15 which follows.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 15. -- Imports by Articles and Countries, 1931 and 1932.

Articles Imported	1931		1932		
	Quantity	Value	Quantity	Value	
Canned Fruits:		\$		\$	
Peaches and apricots in cans or other air-tight packages	Total Lb.	6,482,103	423,624	3,195,156	184,676
United Kingdom	"	1,325	94	120	10
United States	"	1,977,818	137,833	265,900	17,895
Australia	"	4,500,190	285,307	2,922,228	166,519
Other Countries	"	2,770	390	6,908	252
Pears in cans, etc.	Total Lb.	771,875	58,546	288,615	19,036
Australia	"	394,644	28,447	194,614	12,318
United States	"	377,198	30,097	93,680	6,698
Other Countries	"	33	2	321	20
Pineapple in cans, etc..	Total Lb.	21,477,939	930,435	7,543,940	338,788
United Kingdom	"	66,816	3,455	29,057	782
United States	"	1,778,089	170,168	262,354	22,809
British South Africa	"	364,382	25,159	130,781	9,532
Straits Settlements	"	16,622,115	510,229	3,768,160	96,386
Hawaii	"	1,187,723	112,944	140,612	11,901
Australia	"	1,222,505	99,418	2,784,630	180,956
Cuba	"	780	81	33,420	2,849
Ceylon	"	145,800	4,059	169,200	3,908
Fiji Islands	"	47,269	3,094	201,108	9,073
Other Countries	"	42,460	1,828	24,618	592
Fruits, n.o.p., in cans, etc.	Total Lb.	2,794,307	265,736	496,134	45,403
United Kingdom	"	17,394	1,485	7,624	493
United States	"	2,641,216	252,067	450,688	42,342
Australia	"	23,903	1,722	298	19
Hong Kong	"	5,386	376	3,428	242
France	"	6,967	1,105	3,093	583
Netherlands	"	25,227	2,489	-	-
Japan	"	51,994	4,763	8,959	760
Spain	"	5,572	223	-	-
Other Countries	"	16,648	1,506	22,044	964
TOTAL CANNED FRUITS	"	31,526,224	1,678,341	11,523,845	587,903

Canned Vegetables:

Asparagus in cans, etc..	Total Lb.	1,038,742	157,421	796,001	112,297
United States	"	1,030,169	156,095	782,905	110,689
Other Countries	"	8,573	1,326	13,096	1,608

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 15. - Imports by Articles and Countries, 1931 and 1932. - (Cont'd.)

Articles Imported		1931		1932	
		Quantity	Value	Quantity	Value
Canned Vegetables (Cont'd.):					
Beans, baked, etc., in cans, etc.	Total Lb.	679,463	54,180	133,489	10,330
United Kingdom	"	3,768	217	60	4
United States	"	563,241	44,222	43,479	3,040
Italy	"	25,653	2,150	35,038	2,738
France	"	37,426	4,248	10,227	1,070
Belgium	"	36,210	2,476	42,496	3,345
Other Countries	"	13,165	867	2,189	133
Corn in cans, etc.	Total Lb.	1,072,449	83,283	40,059	2,238
United States	"	1,072,449	83,283	40,059	2,238
Peas in cans, etc.	Total Lb.	2,029,334	166,225	404,364	33,203
United Kingdom	"	240	28	2,472	244
United States	"	1,045,106	93,699	3,324	641
Belgium	"	834,779	60,689	340,707	27,139
Netherlands	"	96,915	6,430	47,375	4,000
France	"	52,184	5,371	10,438	1,175
Other Countries	"	110	8	48	4
Tomatoes in cans, etc.	Total Lb.	831,780	31,445	210,757	8,743
United Kingdom	"	1,322	80	-	-
United States	"	170,030	6,859	6,474	434
Italy	"	653,686	24,275	192,658	8,000
Spain	"	6,102	177	11,200	285
Other Countries	"	640	54	425	24
Vegetables, n.o.p., in cans, etc.					
Total Lb.	2,097,689	159,933	1,063,395	72,455	
United Kingdom	"	326	54	204	15
United States	"	1,296,367	103,425	442,982	32,471
Belgium	"	115,457	8,099	142,297	9,691
France	"	40,199	6,318	18,057	2,622
Hong Kong	"	160,857	7,353	57,559	3,173
Italy	"	15,830	1,384	259	53
Japan	"	105,857	8,070	76,083	4,768
Netherlands	"	58,828	4,318	14,402	1,647
Spain	"	298,787	20,668	307,134	17,691
Other Countries	"	5,181	244	4,418	324

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 15. Imports by Articles and Countries, 1931 and 1932. - (Cont'd.)

Articles Imported	1931		1932	
	Quantity	Value	Quantity	Value
Canned Vegetables (Concl'd.):				
Pastes, hash and all similar products, composed wholly of vegetables or of vegetables and meat or fish or both .. Total Lb.	1,071,403	93,262	702,735	50,196
United Kingdom	265,661	28,312	6,948	2,244
United States	38,448	7,078	10,788	1,579
Italy	655,804	51,384	626,241	42,923
Japan	86,254	5,186	58,524	3,137
Other Countries	25,236	1,302	234	313
Mushrooms in cans, etc., Total Lb.	675,146	113,094	433,559	58,775
United Kingdom	32,980	4,519	7,573	991
United States	180	84	104	33
France	599,063	82,140	417,510	53,833
Japan	33,166	22,690	6,067	2,102
Other Countries	9,757	3,661	2,305	1,816
TOTAL CANNED VEGETABLES ..	"	9,496,006	858,843	3,784,359
Apples, dried Total Lb.	837,111	20,688	1,346,722	32,755
United States	834,311	20,481	1,346,722	32,755
Australia	2,800	207	-	-
Apricots, dried Total Lb.	1,732,172	165,294	2,274,611	201,085
United Kingdom	133,042	13,727	290,880	33,777
United States	1,293,254	116,172	1,807,558	148,265
British South Africa	82,198	10,360	172,908	18,547
Australia	221,118	24,893	2,640	419
Other Countries	2,560	142	625	77
Peaches, dried Total Lb.	1,279,676	93,347	1,331,313	88,743
United Kingdom	90,222	4,884	11,125	1,044
United States	1,015,984	71,864	1,294,823	85,337
British South Africa	27,450	2,224	25,365	2,362
Australia	146,020	14,375	-	-
Pears, dried (From September 1, 1931) Total Lb.	19,550	1,548	142,565	10,286
United States	19,550	1,548	138,315	9,819
Other Countries	-	-	4,250	467
TOTAL DRIED FRUITS WHICH ARE ALSO PRODUCED IN CANADA	"	3,868,509	280,877	5,095,211
				332,869

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 15. - Imports by Articles and Countries, 1931 and 1932. - (Cont'd.)

Articles Imported	1931		1932	
	Quantity	Value	Quantity	Value
	\$	\$	\$	\$
Potatoes, dried	Total Lb.	-	2,105	7,375
United Kingdom	"	-	-	28
United States	"	-	1,992	6,427
Other Countries	"	-	113	920
Vegetables, dried, n.o.p., (including vegetable flour)	Total Lb.	-	14,765	91,521
United Kingdom	"	-	52	112
United States	"	-	6,564	18,312
Hong Kong	"	-	4,686	43,018
Japan	"	-	3,272	21,203
Other Countries	"	-	191	8,876
TOTAL DRIED VEGETABLES ..	"	-	16,870	98,896
				14,876
Jellies, jams, marmalades, preserves, fruit butters and condensed mincemeat	Total Lb.	620,628	76,785	570,924
United Kingdom	"	542,501	60,989	510,206
United States	"	56,536	10,756	50,518
France	"	5,172	2,686	3,342
Italy	"	96	19	-
Other Countries	"	16,323	2,335	6,858
Fruit pulp, n.o.p., with sugar or not and fruits crushed or frozen	Total Lb.	2,346,648	181,409	635,778
United Kingdom	"	458,411	24,718	32,422
United States	"	570,546	67,893	200,960
Australia	"	701,993	48,379	90,992
Netherlands	"	184,452	16,358	23,500
Spain	"	239,271	9,722	159,194
Hawaii	"	84,850	7,452	12,084
Other Countries	"	107,125	6,887	116,626
Fruits, preserved in brandy, etc.	Total Gal.	9	102	31
United Kingdom	"	4	46	8
United States	"	1	16	14
France	"	4	40	9
Fruit Rinds (citron, lemon and orange) in brine	Total	-	31,771	56,143
United Kingdom	-	-	7,396	9,624
United States	-	-	37	73
Italy	-	-	16,299	44,453
Greece	-	-	7,979	1,920
Other Countries	-	-	60	68

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 15. - Imports by Articles and Countries, 1931 and 1932. - (Cont'd.)

Articles Imported	1931		1932	
	Quantity	Value	Quantity	Value
Fruit Juices, (Includes grape and lime juice, fruit syrups and all fruit juices)	Total Gal.		\$	\$
United Kingdom	"	199,977	256,925	114,220
United States	"	9,804	22,840	6,190
British West Indies	"	143,347	204,778	73,454
France	"	38,553	15,448	28,369
Australia	"	2,787	6,458	2,848
Other Countries	"	925	2,132	644
		4,561	5,269	2,715
Fruits and Peels, crystallized, glacé, candied or drained; cherries and other fruits of crème de menthe, maraschino or other flavour	Total Lb.	829,109	110,993	801,211
United Kingdom	"	310,138	35,135	283,888
United States	"	27,313	8,030	20,728
France	"	348,772	47,770	425,304
Italy	"	122,439	17,465	63,603
Other Countries	"	20,447	2,593	7,688
Pickles in bottles, jars, etc. Total Gal.		28,545	33,953	14,916
United Kingdom	"	9,080	13,503	6,796
United States	"	8,378	13,649	4,974
Italy	"	794	871	191
Netherlands	"	5,891	1,999	409
Other Countries	"	4,402	3,931	2,546
Pickles, in bulk	Total Gal.	129,517	60,855	148,279
United Kingdom	"	350	196	166
United States	"	54,295	28,655	53,129
Japan	"	22,158	10,043	16,926
Netherlands	"	34,198	15,960	57,713
Hong Kong	"	13,923	3,834	15,885
Other Countries	"	4,593	2,167	4,460
Sauces and catsup in bottles. Total Gal.		184,089	290,305	109,469
United Kingdom	"	111,508	179,920	73,925
United States	"	64,769	103,421	32,545
Hong Kong	"	5,635	2,673	1,341
Germany	"	-	-	925
Other Countries	"	2,177	4,291	733
Sauces and catsup in bulk .. Total Gal.		33,402	17,503	15,122
United Kingdom	"	1,006	795	102
United States	"	26,586	14,071	8,884
Hong Kong	"	3,701	1,162	5,655
Netherlands	"	2,000	1,457	1,501
Other Countries	"	109	18	481
				137

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 15. - Imports by Articles and Countries, 1931 and 1932. (Cont'd.)

Articles Imported		1931		1932	
		Quantity	Value	Quantity	Value
Sauces, soy	Total Gal.	75,325	34,360	78,311	34,625
United Kingdom	"	149	74	240	413
United States	"	524	1,275	260	356
Hong Kong	"	26,970	6,780	22,521	5,993
Japan	"	47,468	26,142	54,936	27,764
China	"	214	89	222	84
Syria	"	-	-	132	15
Vinegar, not above strength of proof	Total Gal.	149,100	84,473	140,579	36,263
United Kingdom	"	22,487	7,135	20,819	5,470
United States	"	117,306	72,257	112,280	27,081
Japan	"	6,342	3,664	5,041	2,661
Other Countries	"	2,965	1,417	2,439	1,051
Vinegar, above strength of proof	Total Gal.	86,308	13,436	8,988	1,830
United Kingdom	"	31	7	-	-
United States	"	86,277	13,429	8,830	1,696
France	"	-	-	158	134
Cider, clarified or refined	Total Gal.	299	338	25	19
United States	"	203	59	25	19
Switzerland	"	96	279
Cider, not clarified or refined	Total Gal.	5,260	1,057	180	38
United States	"	5,260	1,057	180	38
Olives and Cherries in brine, not bottled	Total Gal.	375,992	286,783	480,109	278,554
United States	"	30,530	35,333	24,202	27,877
Greece	"	21,934	17,776	25,624	13,127
Italy	"	138,704	109,906	148,629	86,680
Spain	"	181,209	121,365	275,446	146,866
Other Countries	"	3,615	2,403	6,208	4,004

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 15. - Imports by Articles and Countries, 1931 and 1932. - (Concl'd.)

Articles Imported	1931		1932	
	Quantity	Value	Quantity	Value
<u>SUMMARY OF IMPORTS</u>				
Fruits, canned	Lb. 31,526,224	1,678,341	11,523,845	587,903
Vegetables, canned	" 9,496,006	858,843	3,784,359	348,237
Fruits, dried, (apples, apricots, peaches and pears)	" 3,868,509	280,877	5,095,211	332,869
Vegetables, dried	" -	16,870	98,896	14,876
Jams, jellies and other preserved fruits, etc. ...	-	657,985	-	424,655
Pickles and sauces, etc. ..	Gal. 450,878	436,976	366,097	356,324
Vinegar	" 235,408	97,909	149,567	38,093
Other (olives, cider, etc.) -	-	288,178	-	278,611
TOTAL VALUE	-	4,315,979	-	2,381,563

EXPORTS.

Exports of fruit and vegetable preparations in 1932 were valued at \$2,723,326, an increase of \$71,604 as compared with the previous year. Of the total exports, \$1,202,868 was for pickles, sauces and catsup, while the balance was for canned fruits, canned vegetables, dried apples, jams and jellies, etc.

Table 16. - Exports by Articles and Countries, 1931 and 1932.

Articles Exported	1931		1932	
	Quantity	Value	Quantity	Value
<u>\$</u>				
Pears, canned	Total Lb. 2,054,462	139,874	4,529,317	263,890
United Kingdom	" 1,905,275	130,976	4,396,641	256,276
Bermuda	" 23,179	1,441	27,353	1,696
Newfoundland	" 43,276	2,377	33,002	1,767
Netherlands	" 66,475	3,904	33,000	1,620
Other Countries	" 16,257	1,176	39,321	2,531
Fruits, canned or preserved, n.o.p.	Total Lb. 3,274,840	191,217	5,759,978	317,548
United Kingdom	" 3,006,403	168,740	5,536,139	299,780
United States	" 134,814	11,559	2,696	226
Bermuda	" 53,210	3,982	68,125	4,381
Newfoundland	" 22,068	1,633	13,892	1,541
British West Indies	" 9,427	1,070	20,563	2,034
Hong Kong	" 8,851	817	52,783	4,510
Other Countries	" 40,067	3,416	65,780	5,276

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 16. - Exports by Articles and Countries, 1931 and 1932. - (Cont'd.)

Articles Exported	1931		1932	
	Quantity	Value	Quantity	Value
	\$	\$	\$	\$
Jams, jellies and preserves. Total Lb.	56,549	7,214	61,483	6,640
United Kingdom	" 248	36	320	57
United States	" 12,219	1,462	27,423	2,871
Newfoundland	" 34,771	4,677	10,728	1,193
St. Pierre and Miquelon	" 1,877	274	6,214	594
Bermuda	" 5,466	545	4,038	448
Other Countries	" 1,968	220	12,760	1,477
Fruit juices and fruit syrups, n.o.p. Total Gal.	222,852	179,194	346,259	260,443
United Kingdom	" 198,460	161,285	317,848	238,444
United States	" 3,786	2,631	8	33
Irish Free State	" 13,500	8,429	22,750	13,184
Australia	" -	-	600	1,500
New Zealand	" 52	172	600	1,500
Netherlands	" 6,002	4,511	3,000	2,100
Newfoundland	" 875	1,941	1,185	3,273
Other Countries	" 177	225	268	409
Beans, canned Total Lb.	4,034,021	200,522	2,073,194	85,037
United Kingdom	" 3,576,424	172,273	1,484,235	59,492
Bermuda	" 70,008	3,702	130,295	7,003
Newfoundland	" 177,582	8,514	385,734	14,468
New Zealand	" 172,158	13,843	476	23
British West Indies	" 14,099	747	12,003	650
Other Countries	" 23,750	1,443	60,451	3,401
Tomatoes, canned Total Lb.	6,414,390	353,589	13,238,203	369,267
United Kingdom	" 5,984,410	337,860	2,242,717	79,910
United States	" 133,914	3,522	10,530,348	270,891
Newfoundland	" 215,775	8,516	275,627	9,990
New Zealand	" 12,965	510	-	-
Bermuda	" 20,772	1,094	81,988	3,795
Other Countries	" 46,554	2,087	107,523	4,681
Vegetables, canned or preserved, n.o.p. Total Lb.	1,810,930	100,221	2,725,662	126,369
United Kingdom	" 627,806	38,929	809,358	40,190
United States	" 3,446	265	804,429	31,346
British South Africa	" 364,746	18,950	366,962	16,159
Newfoundland	" 265,617	12,316	228,238	10,470
New Zealand	" 177,767	10,011	39,476	1,711
Bermuda	" 232,111	11,470	209,940	9,670
Japan	" 162	17	77,565	5,073
Straits Settlements	" -	-	53,261	2,809
British West Indies	" 57,657	4,496	58,908	3,312
Other Countries	" 81,618	3,767	77,525	5,629

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

Table 16. - Exports by Articles and Countries, 1931 and 1932. - (Concl'd.)

Articles Exported	1931		1932	
	Quantity	Value	Quantity	Value
	\$	\$	\$	\$
Apples, dried Total Lb.	1,164,033	78,723	456,550	29,770
United Kingdom	" 126,000	" 8,967	" 256,900	" 17,369
United States	" -	" -	" 80	" 7
Germany	" 552,781	" 34,481	" 61,250	" 3,675
Netherlands	" 305,977	" 21,101	" 70,465	" 4,134
Denmark	" 59,375	" 4,750	" -	" -
Belgium	" 50,100	" 4,007	" 21,875	" 1,350
France	" 12,875	" 1,031	" 7,500	" 450
Sweden	" -	" -	" 3,750	" 210
Newfoundland	" 28,450	" 2,223	" 22,255	" 1,682
Other Countries	" 28,475	" 2,163	" 12,475	" 893
Fruits, dried, n.o.p. .. Total Lb.	19,670	2,273	21,053	1,962
Newfoundland	" 18,562	" 2,172	" 15,954	" 1,465
Other Countries	" 1,108	" 101	" 5,099	" 497
Pickles, sauces and catsup				
Total	-	1,428,413	-	1,202,868
United Kingdom	-	1,397,224	-	1,173,459
United States	-	2,937	-	865
Newfoundland	-	16,752	-	13,844
New Zealand	-	1,323	-	465
Irish Free State	-	6,882	-	5,003
Other Countries	-	3,295	-	9,232
Cider	Total Gal.	25,924	13,385	72,641
United Kingdom	" 25,451	" 13,069	" 72,484	" 47,974
Newfoundland	" 443	" 272	" 130	" 81
Other Countries	" 30	" 44	" 27	" 24
Vinegar	Total Gal.	51,882	17,097	38,594
United Kingdom	" -	" -	" 10	" 4
United States	" 50,159	" 16,235	" 37,495	" 10,828
Other Countries	" 1,723	" 862	" 1,089	" 621
TOTAL VALUE OF EXPORTED ARTICLES LISTED ABOVE	-	2,651,722	-	2,723,326

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

INDEX TO PRINCIPAL PRODUCTS

B -	Baked Beans	M -	Mayonnaise and Salad Dressing.
C -	Catsup, Sauces, Etc.	MM -	Mincemeat.
CC -	Canned Chicken.	P -	Pickles.
CF -	Candied Fruit Peel.	PB -	Peanut Butter.
CM -	Canned Meat.	S -	Canned Soups.
E -	Evaporated Apples.	SP -	Canned Spaghetti.
F -	Canned Fruits.	Sy -	Syrups.
FF -	Fountain Fruits.	T -	Tomato Juice.
GF -	Glacé Fruits.	V -	Canned Vegetables.
J -	Jams, Jellies, Marmalades, Etc.	W -	Cider and Apple Butter.
IF -	Fruits, Vegetables and Soups, Prepared for Infants.	X -	Vinegar.

The following list shows the name, location and the main products of the firms reporting the manufacture of fruit and vegetable preparations in 1932.

MAIN PRODUCTS

PRINCE EDWARD ISLAND

Royal Packing Company (J. D. Jenkins), Charlottetown.

B.

NOVA SCOTIA

Comeau, Louis H.,	Meteghan.	V.
DeWolfe, R. W.,	Wolfville.	E.
Forsyth, D. H.,	Greenwich.	E.
Graves, M. W., & Company Limited,	Lawrencetown.	E, W.
Graves, M. W., & Company Limited,	Bridgetown.	E, X, W.
Graves, M. W. & Company Limited,	Sheffield Mills Station.	E.
Jack & Cardoza,	Digby.	J, MM.
Kingston Evaporators Limited,	Kingston.	E.
Landry, John A.,	Boudreauville.	F.
Neville Sons Limited,	White Head.	F.
Provincial Canners Limited,	Waterville.	F, V.
Queens Canners Limited,	Caledonia.	F.
Scotian Gold Products Limited,	Middleton.	W.
Union Dehydration Company Limited,	Greenwich.	E.
United Fruit Co's. of N. S. Limited,	Aylesford.	F, X, W.
Whitman, E. G.,	Aylesford.	E.

NEW BRUNSWICK

Loggie, A. & R. Company Limited,	Inkermann.	F.
Loggie, A. & R. Company Limited,	Tracadie.	F.
Loggie, W. S., Company Limited,	Tracadie.	F.
McCreadys Limited,	Saint John.	P, X.
Wentworth, W. S.,	Fairhaven.	B.

QUEBEC

Amann, J. G.,	6982 Henri Julien St., Montreal.	P.
Beaudoin, Cleophas,	9769 St. Laurent, Montreal.	V.
Bussieres, C. A.,	Vercheres.	V.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

MAIN PRODUCTS

QUEBEC - (Cont'd.)

Canadian Canners Limited,	St. Isidore.	V.
Catelli Macaroni Products Corp. Ltd.,	505 Bellegasse Street, Montreal.	B, SP.
Clark, W., Limited,	St. Remi.	B.
Clark, W., Limited,	755 Amherst Street, Montreal.	C,CC,CM,PB, S, SP, M.
Compagnie de Conserves de Napierville, Ltee.,	Napierville.	V.
Compagnie Nationale de Beurre d'Erable, Ltee.,	51 Laurier Ave. East, Montreal.	C,J,S,PB,Sy.
Les Produits Canadiens Vauquelin,	1011 rue St. Dominique, Montreal.	V.
Cooperative des Pecheurs de Carleton,	Carleton.	V.
Clapp, Harold H., Company Limited,	2155 Pius Blvd., Montreal.	IF.
Davidson, Alex.,	4907 Sherbrooke Street, Montreal.	J.
DeBray, Henri,	Valleyfield.	V.
DeGruchy, T., & Fils Ltee.,	Laprairie.	V.
Desy, J. A., Ltee.,	1459 Ave. Delorimier, Montreal.	J.
Dominion Preserving Company Limited,	8455 St. Dominique Street, Montreal.	S,J,M,P,Sy,V.
Dorion Preserving Company,	1430 rue Everett, Montreal.	C,J,V.
Ferland, J. A., & Fils,	R. R. No. 1, Berthierville.	V.
Gamache, Marc (Les Conserves Touristes),	7295 rue Chabot, Montreal.	V.
Gregoire, A. D. (Henryville Canning Co.),	Henryville.	V.
Imperial Pickling & Preserving, Reg'd.,	4131 Henri Julien Street, Montreal.	P.
Lassonde, A., & Fils,	St. Michel de Rougemont.	F,V.
Lassonde, J. T.,	Boucherville.	V.
Labrecque & Pellerin,	1081 St. Timothee Street, Montreal.	C,J,P.
Lemay & Frere,	St. Pierre les Becquets.	V.
Lion Vinegar Company Limited,	4537 Drolet Street, Montreal.	X.
Lion Vinegar Company Limited,	2187 St. Germain Street, Montreal.	X.
Lion Vinegar Company Limited,	92 St. Leon Street, Quebec.	X.
Lord, Stanislas,	R. R. No. 1, St. Jean.	V.
Lord, David,	R. R. No. 1, St. Jean.	F,V.
Lorrain, Wilfred,	Abord-a-Plouffe.	V.
Maheu, Pacifique,	6995 De la Roche, Montreal.	V.
Materazzo, Antonio,	7089 rue de St. Valier, Montreal.	V.
Manufacture Nationale de Vinaigre, (C. E. Boivin),	39 rue Sault-au-Matelot, Quebec.	X.
McMeekin, David, (Valleyfield Canning Company),	Valleyfield.	V.
Nicolet Canning Company Limited,	Nicolet.	V.
Old City Manufacturing Co. Limited,	126 St. Paul Street, Quebec.	J,PB,Sy.
Plamondon, J. W., & Fils,	St. Madeleine.	V.
Poirier, Jos. M., (Mrs. Lukes, Reg'd.)	823 Atwater Avenue, Montreal.	J,P.
Preston's Pure Preserves Limited,	4566 De la Roche, Montreal.	J.
Raymond, Alphonse,	Montreal South.	T,V.
Raymond, Alphonse,	1830 rue Panet, Montreal.	C,J,M,P,Sy.
Rouville Canners Company Limited,	St. Cesaire.	V.
Saxonia Fruit Preserving Co. Ltd.,	75 17th Avenue, Lachine.	CF,FF,GF.
Slack Bros.,	Waterloo.	V.
Societe Cooperative Agricole,	Grondines	V.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

QUEBEC - (Concl'd.)

	<u>MAIN PRODUCTS</u>
Standard Imports Limited,	B,C,S.
Syndicat Cooperatif de Conserves,	V.
Windsor Canning Company Limited,	V.
Windsor Fisher Limited,	F.
Windsor Fisher Limited,	F.

ONTARIO

Asquith, A., & Son,	E.
Associated Quality Canners Limited,	V.
Associated Quality Canners Limited,	V.
Associated Quality Canners Limited,	V.
Associated Quality Canners Limited,	F,V,J,CF,GF.
Associated Quality Canners Limited,	F,V.
Associated Quality Canners Limited,	F,V,S,C,T.
Associated Quality Canners Limited,	F,V.
Belleville Canners Limited,	T,V.
Baxter-Purtelle Canners Limited,	J.
Beasley, Wm.,	J,MM.
Betty's Limited,	V.
Benson Canning Company,	V.
Benson & Williams Canning Company,	V.
Blosdale, F., & Son,	E.
Campbell Soup Company Limited,	B,S,SP, T.
Canada Vinegars Limited,	W,X.
Canada Vinegars Limited,	X.
Canadian Canners Limited,	V.
Canadian Canners Limited,	V,CC,S.
Canadian Canners Limited,	V.
Canadian Canners Limited,	F,V,W.
Canadian Canners Limited,	W.
Canadian Canners Limited,	C,F,T,V.
Canadian Canners Limited,	V.
Canadian Canners Limited,	V.
Canadian Canners Limited,	V.
Canadian Canners Limited,	F.
Canadian Canners Limited,	F,V.
Canadian Canners Limited,	V.
Canadian Canners Limited,	V.
Canadian Canners Limited,	F,V.
Canadian Canners Limited,	F,V.
Canadian Canners Limited,	V.
Canadian Canners Limited,	F,V.
Canadian Canners Limited,	V.
Canadian Canners Limited,	F,V.
Canadian Canners Limited,	E.
Canadian Canners Limited,	F,V.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

MAIN PRODUCTS

ONTARIO - (Cont'd.)

Canadian Canners Limited,	Picton.	F, V.
Canadian Canners Limited,	R.R. No. 1 (Westlake), Picton.	V.
Canadian Canners Limited,	Port Dalhousie.	F, V.
Canadian Canners Limited,	St. Catharines.	V.
Canadian Canners Limited,	St. Catharines.	F, V, C, T, IF.
Canadian Canners Limited,	St. Davids.	F, V.
Canadian Canners Limited,	Simcoe.	B, V, S.
Canadian Canners Limited,	Stoney Point.	V.
Canadian Canners Limited,	Strathroy.	V.
Canadian Canners Limited,	Tilbury.	V.
Canadian Canners Limited,	Wellington.	V.
Canadian Canners Limited,	Wellington.	V.
Canadian Canners Limited,	Thornbury.	F, V.
Canadian Frosted Foods Limited,	812 Bloor Street West, Toronto.	J, MM.
Casson, John,	Rear 106 Shuter Street, Toronto.	P.
Chandler, W. T.,	Claremont.	V.
Claremont Canning Company Limited,	Harrow.	V, C, S, T.
Clark, W., Limited,	1294 Gerrard Street East, Toronto.	P.C.
Coward, Fred.,	R.R. No. 5, Picton.	V, T.
Cressy Canning Company Limited,	Cayuga.	V.
Crocket, John M.,	Fleet & Bathurst Streets, Toronto.	P, X.
(Crosse & Blackwell (Canada) Limited,	Ridgeville.	B, Sy, T.
(Jas. Keiller & Son (Canada) Limited,	R.R. No. 1, Gowanstown.	C, J, MM.
(E. Lazenby & Son (Canada) Limited,	Cobourg.	F, V, J, T.
Daboll, J. A., & Son,	648 Dufferin Street, Toronto.	W.
Doersam, G. H.,	Niagara Falls.	Pectin & X.
Douglas-Pectin Limited,	Aylmer.	C, MM.
Duthie, Earl H.,	Tecumseh.	F, V.
Ellis Canning Company,	427 Oxford Street, London.	W, X.
Ellsworth, Aylmer,	R.R. No. 8 (Bethel), Picton.	V, IF.
Fine Foods of Canada Limited,	4 Woodfield Road, Toronto.	J.
Five Point Products Company,	Oakville.	F, V.
(W. G. Temple),	Glen Williams.	X.
Folkard Canning (Private) Co. Ltd.,	494 Mary Street North, Hamilton.	J.
Frape, J. G., (North American	593 College Street, Toronto.	F.
Vinegar Company),	Wellington.	C, P.
Glassco Limited,	Greenwood.	J.
Glen Company Limited, The	85 Division Street, Hamilton.	V.
Gordon, D. B.,	Clarksburg.	V.
Greaves, Wm., & Son,	R.R. No. 1, St. Catharines.	P.
Greer Bros.,	Leamington.	E.
Greenwood Canners, (Aman & Moore),	2382 Dundas Street West, Toronto.	F, V.
Grimsby Pickle Company Limited,	Oakville.	B, C, S, SP, P,
Haines, P., & Son,	Wellesley.	PB, M, T, X.
Havens, Irvin S.,	47 Ossington Avenue, Toronto.	J.
Heinz, H. J., Company,	Picton.	J.
Hunt Manufacturing Company,		J.
Jacobs, Geo. B.,		J.
Jantzi, Aaron W.,		W.
King's Pure Food Company,		J, P.
Kinney Canning Company,		F, V, J.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

<u>ONTARIO - (Cont'd.)</u>	<u>MAIN PRODUCTS</u>
Laing, R. D., & Company Limited,	J,C,P,MM.
Lapp Bros.,	W,X.
Lariviere, Mde. E.,	F,V,S.
Leeland Company Limited,	C,P.
Libby, McNeill & Libby of Canada Ltd.,	F,B,C,MM,P,V,T.
Liberty Cherry Company of Canada Ltd,	FF.
Lincoln Canning Co. (H.J. O'Mara),	F,V.
Lindner Company Limited,	F,V.
Lovelace & Leavens,	E.
Lyman, George E.,	E.
Mahler Bros.,	E.
Matthews-Wells Company Limited,	P,X.
Meaford Fruit & Canning Co. Ltd.,	F,V.
Mills, W. H., & Son,	E.
More, Jas. D. & Sons,	J.
Natanson, B., & Son,	P.
National Canned Foods,	B,F,V.
National Canned Foods Limited,	V,T.
National Canned Meats Limited,	CM, T,P,X.
Nesbitt Canning Company Limited,	V.
Nicholson & Stetler,	J,FF.
Oakville Cider Mill (S. Patterson),	W.
Peacock, O. J.,	E.
Phillips-Root Canners,	V.
Port Dover Canning Company Limited,	F,V.
Port Dover Canning Company Limited, (Operating Culverhouse Canning Co.),	F,V,C.
Reid & Gower,	E.
Reinhart Cider & Vinegar Company,	W,X.
Robertson, W. G.,	F,V.
Royal Manufacturing Company, (A. W. Nixon),-	
St. Williams Preservers Limited,	P,MM.
Scott, W. B.,	J.
Shannonville Canners Limited,	W.
Shantz, A. J.,	V.
Shirreffs Limited,	W.
Smart Bros., Limited,	J,Sy,FF.
Smith, E. D., & Sons Limited,	F,V,J.
Smith, J Hungerford Company Limited,	J,C,T.
Stahl, E. A.,	FF,Sy.
Thomas & Carter,	W.
Thompson, E. B., Company,	E.
Tip Top Canners Limited,	MM.
Tip Top Canners Limited,	F,V,T.
Tip Top Canners Limited,	V.
Toronto Preserving Company,	B,F,V,W.
Town & Case,	J,P.
Uffelmann, O. & J.	E.
United Canners Limited,	P.
Upton, T., Company Limited,	V.
	J,C,PB.
173 Sheridan Avenue, Toronto.	
R.R. No. 1 (Cedar Grove), Markham.	
Alfred.	
Simcoe.	
Chatham.	
349 Carlaw Avenue, Toronto.	
St. Catharines.	
Brampton.	
Bloomfield.	
Frankford.	
Dresden.	
Guelph.	
Meaford.	
Sparta.	
51 Rutherford Avenue, Mount Dennis.	
508 Bathurst Street, Toronto.	
Brantford.	
Peterborough.	
519 Front Street East, Toronto.	
Brighton.	
Waterdown.	
Oakville.	
Mitchell.	
Dunnville.	
Port Dover.	
Vineland Station.	
Thornbury.	
Stayner.	
Colborne.	
1160 Dundas Street West, Toronto.	
Simcoe.	
96 Wilson Street, Woodstock.	
Shannonville.	
R. R. No. 1, Hespeler.	
2 Matilda Street, Toronto.	
Collingwood.	
Winona.	
19 Terauley Street, Toronto.	
Kitchener.	
Wellington.	
60 Duchess Street, Toronto.	
Burlington.	
Greenville.	
Otterville.	
1518 Dundas Street West, Toronto.	
Thedford.	
12 King Street, Waterloo.	
Consecon.	
37 Delaware Avenue, Hamilton.	

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

MAIN PRODUCTS

ONTARIO - (Concl'd.)

Wagstaffe Limited,
 Waupoos Canning Company Limited,
 Wethey, J. H., Limited,
 Whitehouse, John, & Son,

Maple Avenue, Hamilton.
 R. R. No. 4, Picton.
 St. Catharines.
 R. R. No. 3, Brighton.

J, CF, GF, MM.
 V, T.
 J, MM.
 V.

MANITOBA

Dyson, David J., Limited,
 Hunter's Manufacturing Company,
 Reynolds, Moore & Company Limited,
 Taylor, W. A., & Company,
 Western Vinegars Limited,

1139 McDermot Avenue, Winnipeg.
 662 Pacific Avenue, Winnipeg.
 109 Higgins Avenue, Winnipeg.
 168 Provencher Avenue, St. Boniface.
 468 Redwood Avenue, Winnipeg.

P, Sy.
 J, M.
 P, Sy.
 P.
 X.

SASKATCHEWAN

Jarvis, J. W. A.,
 Reynolds, Moore & Company Limited,

Saskatoon.
 1357 St. John Street, Regina.

J.
 X.

ALBERTA

Western Vinegars Limited,
 Western Vinegars Limited,

1906 10th Avenue West, Calgary.
 10507 98th Street, Edmonton.

X.
 X.

BRITISH COLUMBIA

Berryland Fruit Farms,
 Bickford, Mrs. A. B.,
 (Kamloops Cannery),
 Broder Canning Company Limited,
 Bulmans Limited,
 Canadian Canners (Western) Limited,
 Canadian Canners (Western) Limited,
 Canadian Canners (Western) Limited,
 Canadian Canners (Western) Limited,

Port Haney.
 Kamloops.
 Front Street, New Westminster.
 Vernon.
 Oliver.
 Mission City.
 Penticton.
 332 Drake Street, Vancouver.

F, V, J.
 V.
 F, V, J, S, T.
 F, V, E, C, T.
 V.
 F, V.
 F.
 F, V, J, C, S,
 MM, T.
 V.
 V.
 F.

Canadian Canners (Western) Limited,
 Carlin Canning Company Limited,
 Cedar Hill Canning Company Limited,
 Chilliwack Co-Operative Corn
 Growers Association,

Kelowna.
 Kamloops.
 Lakehill (Near Victoria).

V.

Delaville, John E.,
 Empress Manufacturing Company Ltd.,
 Eakins Products Limited,
 Gordon Head Canning Company Ltd.,
 Haine, Mrs., Limited,
 Holsum Packing Company Limited,
 Howe Sound Co-Operative

Chilliwack.
 Salmon Arm.
 1106 Homer Street, Vancouver.
 291 Central Street, Vancouver.
 Gordon Head (Near Victoria).
 2645 4th Avenue West, Vancouver.
 (Lake Hill), Victoria.

W.
 J, P, C, MM.
 J.
 F.
 J.
 J, P.

Canning Association,
 Keremeos Growers Co-Operative
 Association,

Gibson's Landing.

J.

Kootenay Columbia Preserving Works,
 MacKinnon Canning Co. (1931) Ltd.,
 McDonald Jam Company Limited,
 Murray Company, The

Keremeos.
 Brilliant.
 Eburne.
 Nelson.
 6 17th Avenue West, Vancouver

F.
 V, J.
 F, V, C, J.
 J.
 J.

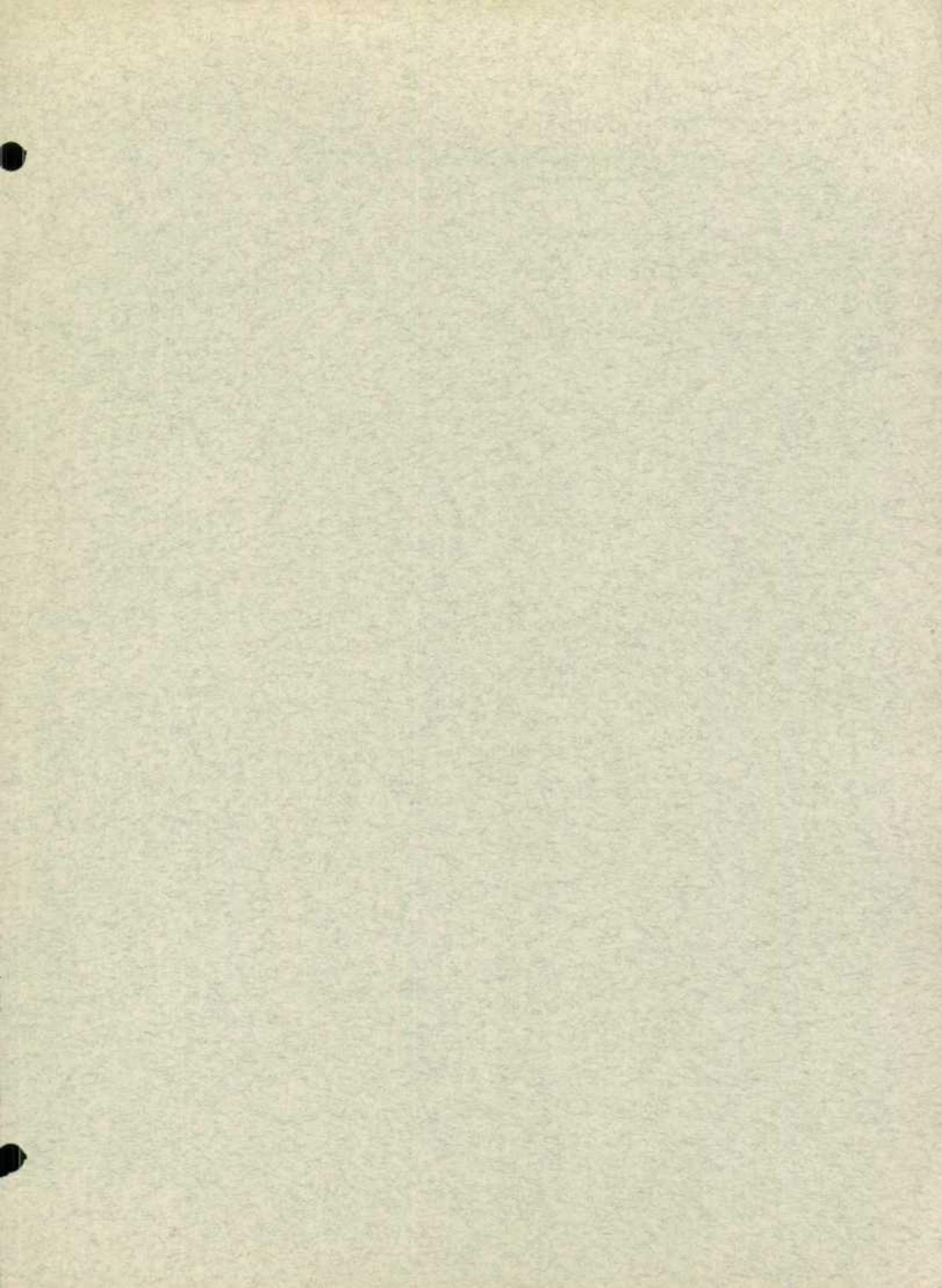
THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY, 1932.

MAIN PRODUCTS

BRITISH COLUMBIA -- (Concl'd.)

H. G. Preserving Company,	2828 4th Avenue West, Vancouver.	J.
Robinson, Wm., Limited,	251 East 1st Avenue, Vancouver.	CF, GF.
Rowcliffe Canning Company Limited,	Kelowna.	T, V.
Rutland Canners Limited,	Kelowna.	V.
Saanich Canning Company Limited,	Sidney.	F.
Storey, H. W.,	Sardis.	F, V, J.
Sunray Canners,	3754 Commercial Drive, Vancouver.	J.
U. F. C. Co-Operative Fruit and Produce Exchanges	Hatzic.	J.
Vancouver Pickle Company Limited,	245 Industrial Avenue, Vancouver.	P, M, MM.
Vernon Growers Limited,	Vernon.	W, X.
Western Vinegars Limited,	1365 Powell Street, Vancouver.	X.

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