

32-218 (7)

CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
GENERAL MANUFACTURES BRANCH

REPORT
ON THE
FRUIT & VEGETABLE PREPARATIONS
INDUSTRY
IN
CANADA
1934



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OTTAWA
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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, catsups, 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.

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THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

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 has made rapid strides during the past few years. The number of plants in operation increased from 273 in 1933 to 287 in 1934, the capital investment increased from \$37,286,824 to \$39,266,310. The average number of employees per annum increased from 6,530 to 7,524; salaries and wages increased from \$3,842,575 to \$4,704,518, the value of production increased from \$29,981,400 to \$35,330,577 and the amount paid for materials increased from \$16,461,755 to \$20,466,907. During the period 1923-34 the volume of fruit and vegetable preparations produced increased about 137 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 when compared with the domestic production. The industry, besides supplying the domestic market, also has a small exportable surplus.

The fruit and vegetable preparations industry includes establishments engaged in canning, evaporating and preserving fruits and vegetables, and also those manufacturing 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, rhubarb, gooseberries, blueberries, raspberries and strawberries. In addition, British Columbia has the apricot and loganberry. The vegetables canned include: tomatoes, peas, corn, beans, beets, carrots, pumpkin, 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 1934 there were 17,386 wage-earners employed in this industry, while in March, the month of lowest employment, there were only 2,775 employed.

In 1934 the physical volume of production was about 18.2 per cent higher than that of the previous year. Of the main items of production, canned fruits increased by 69,353 cases, canned vegetables increased by 1,527,513 cases, catsups and relishes increased by 13,163 gallons, but jams, jellies and marmalades decreased by 1,054,218 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 IN CANADA, 1934.

Classified according to the main product of the factory gives 166 canning factories, 15 evaporating plants, 59 plants whose principal products are jams, jellies, marmalades, etc., and 47 plants making vinegar, pickles, etc. The following table shows comparative figures for 1933 and 1934 by provinces.

Table 1. - Classification of Establishments According to Products Made, 1933 and 1934.

Provinces	Fruits and Vegetables, Canned		Fruits and Vegetables, Evaporated		Fruits, preserved, (Jams, Jellies, Marmalades, etc.)		Vinegar, Cider Pickles, Catsup, Sauces, Etc.		Total No. of Plants Reporting	
	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
CANADA	151	166	20	15	51	59	51	47	273	287
Prince Edward Island	2	2	-	-	-	-	-	-	2	2
Nova Scotia	7	5	7	8	1	2	2	3	17	18
New Brunswick	5	6	-	-	-	1	1	1	6	8
Quebec	40	35	-	-	10	17	8	5	58	57
Ontario	77	94	13	7	26	24	29	27	145	152
Manitoba	-	-	-	-	1	1	4	4	5	5
Saskatchewan	-	-	-	-	1	1	1	1	2	2
Alberta	-	1	-	-	-	-	2	2	2	3
British Columbia ...	20	23	-	-	12	13	4	4	36	40

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 2. -- Summary of Principal Statistics, 1921 to 1934.

Year	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-					
	ments				Used	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
1933	273	37,286,824	6,530	3,842,575	16,461,755	29,981,400
1934	287	39,266,310	7,524	4,704,518	20,466,907	35,330,577

^XThe apparent increase in employment for these years is due to a change in the 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 other years the average was taken as 25, (300 divided by 12).

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 3. - Summary of Principal Statistics, by Sections, from 1929 to 1934.

	Estab- lish- ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
<u>1934</u>						
Fruits and vegetables, canned, etc.	240	29,407,136	5,812	3,299,197	15,151,211	24,175,739
Vinegar, pickles, sauces, etc.	47	9,859,174	1,712	1,405,321	5,315,696	11,154,838
TOTAL	287	39,266,310	7,524	4,704,518	20,466,907	35,330,577
<u>1933</u>						
Fruits and vegetables, canned, etc.	222	27,942,866	5,064	2,708,588	11,857,630	19,686,217
Vinegar, pickles, sauces, etc.	51	9,343,958	1,466	1,133,987	4,604,125	10,295,183
TOTAL	273	37,286,824	6,530	3,842,575	16,461,755	29,981,400
<u>1932</u>						
Fruits and vegetables, canned, etc.	209	30,907,000	4,721	2,974,830	11,379,395	20,629,674
Vinegar, pickles, sauces, etc.	49	9,679,892	1,233	1,081,916	4,221,207	9,404,863
TOTAL	258	40,586,892	5,954	4,056,746	15,600,602	30,034,537
<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>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>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

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 4. - Principal Statistics, by Provinces, 1934.

Items	CANADA	Ontario	Quebec	British Columbia	Maritime Provinces	Prairie Provinces
Establishments reporting No.	287	152 ✓	57	40	28	10
Capital invested \$	39,266,310	28,355,456	5,135,619	4,212,846	1,041,646	520,743
Employees on salaries -						
Male No.	647	356	135	108	21	27
Female No.	202	121	37	32	7	5
Total salaries \$	1,270,970	755,218	244,736	202,290	29,537	39,189
Employees on wages -						
Male No.	3,130	2,042	505	380	164	39
Female No.	3,545	2,086	649	558	206	46
Total wages \$	3,433,548	2,229,845	457,374	562,779	132,218	51,332
Power equipment -						
Units No.	1,984	1,497	189	178	88	32
Horse-power capacity H.P.	15,751	11,296	2,399	1,454	421	181
Cost of fuel \$	473,801	325,558	64,033	37,209	43,647	3,354
Cost of electricity \$	93,294	57,644	15,848	11,246	6,922	1,634
Cost of materials used \$	20,466,907	13,780,617	3,157,844	2,918,395	388,090	221,961
Gross value of products \$	35,330,577	24,493,163	5,009,939	4,471,583	871,566	484,326
Value added by manufacture ... \$	14,863,670	10,712,546	1,852,095	1,553,188	483,476	262,365

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THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 5. - Principal Statistics Comparing 1933 and 1934.

Items	1933	1934	+ Increase - Decrease
Establishments reporting No.	273	287	+ 14
Total Capital Invested \$	37,286,824	39,266,310	+ 1,979,486
Fixed capital \$	18,561,775	20,838,483	+ 2,276,708
Working capital \$	18,725,049	18,427,827	- 297,222
Average capital per establishment \$	136,582	136,816	+ 234
Salaried Employees -			
Male No.	606	647	+ 41
Female No.	191	202	+ 11
Total salaries paid \$	1,176,392	1,270,970	+ 94,578
Average salary per employee \$	1,476	1,497	+ 21
Wage-earners (Average Number) -			
Male No.	2,548	3,130	+ 582
Female No.	3,185	3,545	+ 360
Total wages paid \$	2,666,183	3,433,548	+ 767,365
Average wage per employee \$	465	514	+ 49
Cost of Fuel and Electricity Used -			
Cost of fuel \$	381,207	473,801	+ 92,594
Cost of electricity \$	79,516	93,294	+ 13,778
Average cost per establishment \$	1,638	1,976	+ 288
Power Equipment -			
Units No.	1,690	1,984	+ 294
Horse-power capacity H.P.	13,521	15,751	+ 2,230
Average capacity per establishment H.P.	50	55	+ 5
Total Cost of Materials Used ... \$	16,461,755	20,466,907	+ 4,005,152
Average per establishment \$	60,299	71,313	+ 11,014
Total Value of Products Made ... \$	29,981,400	35,330,577	+ 5,349,177
Average per establishment \$	109,822	123,103	+ 13,281
Total Value Added by Manufacture \$	13,519,645	14,863,670	+ 1,344,025
Average per establishment \$	49,523	51,790	+ 2,267

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 6. - Quantity of Canned Fruits and Vegetables, Preserved Fruits, Pickles, Etc., Produced in This Industry, 1920-1934.

Year	Canned Fruits	Canned Vegetables	Jams, Jellies and Marmalades	Preserved or Crushed Fruits	Catsups and Relishes	Pickles
	Quantity	Quantity	Quantity	Quantity	Quantity	Quantity
	Cases	Cases	Pounds	Gallons	Gallons	Gallons
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
1933	1,201,275	4,518,219	45,943,514	702,938 "	1,995,761	1,019,075
1934	1,270,628	6,045,732	44,889,296	990,768 "	2,008,924	1,028,504

Table 6(a). - Selling Value at the Factory of Canned Fruits and Vegetables, Preserved Fruits, Pickles, Etc., Produced in This Industry, 1920-1934.

Year	Canned Fruits	Canned Vegetables	Jams, Jellies and Marmalades	Preserved or Crushed Fruits	Catsups and Relishes	Pickles
	Value	Value	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
1933	2,894,951	8,221,561	4,598,027	205,433	3,176,482	1,119,057
1934	3,509,156	10,841,357	4,448,511	272,927	3,084,298	1,193,592

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 7. - Quantity and Selling Value at the Factory of Commodities Produced in This Industry, Canada, 1933 and 1934.

Products (See Footnote (1)).	1933			1934		
	Quantity		Selling Value	Quantity		Selling Value
	Number of Cases	Net Weight of Contents in Pounds	\$	Number of Cases	Net Weight of Contents in Pounds	\$
Fruits, canned Total	1,201,275	38,578,598	2,894,951	1,270,628	41,179,533	3,509,156
Apples	230,704	8,778,486	433,435	166,379	5,896,323	301,561
Apricots	10,934	293,346	33,512	50,261	1,520,370	145,635
Blueberries	30,812	905,646	49,866	49,741	1,439,673	85,227
Cherries	71,260	2,116,651	179,736	98,220	3,448,965	267,546
Loganberries	49,458	1,768,798	145,957	61,825	2,483,247	192,623
Peaches	161,615	4,731,233	489,706	187,548	5,913,111	596,374
Pears	394,374	12,499,762	929,229	440,550	14,321,634	1,241,385
Plums	135,716	4,203,355	252,080	48,054	1,420,141	90,821
Raspberries	19,684	549,260	66,443	46,750	1,381,247	161,434
Rhubarb	3,429	132,180	7,016	8,040	326,207	15,346
Strawberries	22,101	670,097	70,139	30,363	851,183	112,819
Other small fruits	1,888	60,413	6,681	3,152	103,872	8,450
All other fruits (2)	69,300	1,869,371	231,151	79,745	2,073,560	289,935
Vegetables, canned Total	4,518,219	159,323,294	8,221,561	6,045,732	213,125,542	10,841,357
Asparagus	42,650	1,159,673	160,136	57,120	1,439,097	208,850
Beans, green or wax	306,820	9,194,104	609,199	372,607	10,407,213	676,000
Beans, baked, etc.	1,125,750	37,121,345	1,954,477	1,067,373	37,974,063	1,894,865
Beets	31,438	938,364	81,063	33,355	1,003,489	73,876
Carrots	3,162	85,881	8,529	21,021	624,474	35,759
Corn (Cream of	397,229	12,053,252	681,842	818,294	24,504,004	1,436,395
(on cob	4,627	251,603	17,768	10,421	530,518	29,608
Peas	822,890	24,790,005	1,756,945	1,369,454	41,257,327	2,770,070
Pumpkin	87,903	3,693,920	142,436	107,334	4,479,507	177,581
Spinach	30,228	906,611	78,974	38,434	1,216,515	96,492
Tomatoes	1,659,856	68,934,845	2,716,871	2,122,520	88,992,394	3,374,430
All other vegetables (3)	5,666	193,691	13,321	27,799	696,941	67,431
Other Canned Goods Total	2,287,144	61,005,471	5,597,232	3,252,666	82,228,486	7,094,856
Soups, all kinds	1,438,407	39,728,369	4,076,744	2,022,300	49,829,986	4,947,774
Chicken	10,716	167,608	67,856	24,308	297,765	120,238
Spaghetti and macaroni	174,471	5,296,840	431,536	207,301	7,106,440	482,720
Tomato juice	462,478	10,802,257	626,964	711,844	17,818,545	967,744
Tomato paste and puree	87,427	3,733,758	150,846	141,321	5,618,365	242,725
Vegetable dinners and canned meat	60,979	887,826	141,337	62,742	945,631	189,995
Fruits, prepared for infants .)				12,129	95,105	21,525
Vegetables, prepared for infants)				28,543	207,544	51,264
Soups, prepared for infants ..)	47,567	361,720	90,987	35,254	270,494	62,180
Cereals, prepared for infants.)				1,711	24,088	3,233
All other canned goods	5,099	27,093	10,962	5,213	23,523	5,458

(1) Fruits and vegetables canned by domestic or home canners not included here (See tables 8(a) and 8(b)). (2) Includes pineapple, grapefruit and fruits for salad. (3) Includes ripe peas, carrots and peas, cabbage, mushrooms, succotash, etc.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 7. - Quantity and Selling Value at the Factory of Commodities Produced in this Industry, Canada, 1933 and 1934. - (Concl'd.).

Products (See note on front page)	1 9 3 3		1 9 3 4	
	Quantity	Selling Value \$	Quantity	Selling Value \$
Other Products -				
Apples, evaporated	Lbs. 3,818,100	252,735	4,447,033	314,157
Apple chop and pomace	" 1,793,827	35,072	1,944,779	35,374
Apple butter	" 122,158	10,484	62,377	6,242
Apple pie filling	" 870,332	58,624	1,002,597	73,244
Apple juice, concentrated.	Gals. 94,125	51,193	177,711	57,731
Cider	" 617,661	94,099	1,257,719	181,145
Catsup and sauces	" 1,995,761	3,176,482	2,008,924	3,084,298
Flavouring extracts	" 31,700	51,325	11,610	48,328
Baking powder	Lbs. 210,710	23,576	260,530	33,870
Fruit juices	" 4,645,238	614,940	4,635,459	508,373
Fruit butter	" 38,640	3,917	530	126
Fruit pulp	" 1,005,529	37,842	1,368,570	47,524
Fruit peel, candied	" 1,191,611	169,803	1,579,658	228,823
Fruits, fountain, etc.	" 702,938	205,433	990,768	272,927
Fruits, glacé	" 1,002,085	247,422	1,202,066	312,676
Horseradish	" 108,075	30,229	124,732	48,057
Jams	" 34,518,119	3,380,710	33,630,827	3,254,224
Jellies	" 2,077,869	224,884	2,259,479	265,550
Marmalades	" 9,347,526	992,433	8,998,990	928,737
Mincemeat	" 1,588,236	130,119	1,982,650	152,041
Mustard, prepared	Gals. 86,425	102,447	96,667	100,780
Olives, bottled, etc.	" 107,561	200,616	140,016	232,242
Pickles, all kinds	" 1,019,075	1,119,057	1,028,504	1,193,592
Powders, jelly	Lbs. 193,400	28,113	269,225	42,626
Peanut butter	" 495,549	78,843	1,066,796	119,331
Peanuts, roasted and salted	" 40,500	3,525	373,100	25,822
Plum pudding	" 13,948	3,574	8,849	2,695
Salad and mayonnaise				
dressing	Gals. 40,875	95,643	43,020	98,197
Sandwich spread	" 34,617	95,348	21,274	77,668
Sauerkraut	Lbs. 1,003,443	38,016	874,421	32,467
Sugar butter	" 207,500	17,038	503,351	40,059
Syrups, fountain	Gals. 14,664	29,865	31,077	60,991
Syrups, table	" 144,128	74,069	159,731	98,736
Tomato pulp	Lbs. 3,199,614	168,543	6,120,158	320,247
Vinegar (Spirit	Gals. 3,240,673	1,038,722	3,231,565	1,054,315
Made (Cider	" 693,519	135,084	846,974	197,442
for Sale (Malt	" 275,641	128,191	380,146	211,586
Vinegar made for own use .	" 413,137	-	340,307	-
All other products	-	119,640	-	122,965
TOTAL	-	29,981,400	-	35,330,577

THE FRUIT AND VEGETABLE

Table 8. - Quantity and Selling Value at

Products (1)	Ontario (x)			Quebec (x)	
	Quantity	Net Weight	Selling	Quantity	Net Weight
	Number of Cases	of Contents in Pounds	Value \$	Number of Cases	of Contents in Pounds
<u>Canned Fruits...Total</u>	850,528	27,406,409	2,464,522	24,397	672,010
Apples	48,779	1,762,889	96,869	-	-
Apricots	-	-	-	-	-
Blueberries	-	(2)	-	24,352	670,120
Cherries	91,808	3,245,962	247,941	-	-
Loganberries	-	-	-	-	-
Peaches	172,320	5,453,005	546,684	45	1,890
Pears	385,510	12,610,238	1,085,082	-	-
Plums	22,032	713,007	35,103	-	-
Raspberries	28,513	855,337	104,373	-	-
Rhubarb	4,803	193,731	8,063	-	-
Strawberries	8,906	249,600	32,961	-	-
Other small fruits.	8,132	249,480	17,624	-	-
All other fruits ..	79,725	2,073,160	289,822(3)	-	-
<u>Canned Vegetables Total</u>	3,643,335	126,829,528	6,569,623	1,571,981	56,377,813
Asparagus	55,572	1,385,517	203,368	-	-
Beans, green or wax	56,803	1,717,344	94,303	184,151	5,380,615
Beans, baked, etc..	629,172	21,017,247	1,079,381	375,651	14,659,561
Beets	28,554	862,131	53,762	-	-
Carrots	19,308	566,335	30,192	-	(4)
Corn (cream of	601,214	17,968,428	1,073,688	180,715	5,421,300
(on cob	-	(4)	-	-	(4)
Peas	944,915	28,411,589	1,938,622	266,375	7,991,250
Pumpkin	74,596	3,134,812	115,179	-	(4)
Spinach	20,955	652,565	50,694	-	(4)
Tomatoes	1,206,793	50,843,682	1,906,274	551,766	22,454,230
All other vegetables	5,453	269,878	19,160	13,323	470,857
<u>Other Canned Goods Total</u>	2,907,004	71,089,443	6,254,216	257,809	8,387,892
Soups, all kinds ..	1,855,109	43,318,771	4,535,886	124,719	5,479,189
Chicken	22,765	248,929	100,131	-	(5)
Meat	-	-	-	-	(5)
Spaghetti and macaroni	143,125	5,176,238	369,968	-	(5)
Tomato juice	661,815	16,246,682	869,857	-	(5)
Tomato paste and puree	130,404	5,316,718	233,515	-	-
Vegetable dinners .	-	(5)	-	-	(5)
Foods, prepared for infants (fruits, vegetables, soups and cereals)	71,501	553,718	126,427	-	(5)
All other canned goods	22,285	228,387	13,432	123,090	2,908,703

(x) For the production of canned fruits and vegetables, etc., by domestic canners, see under "all other small fruits". (3) Includes: pineapple, grapefruit and fruits for canned goods".

PREPARATIONS INDUSTRY IN CANADA, 1934.

the Factory of Products, by Provinces, 1934.

Quebec		British Columbia		Other Provinces		
		Q u a n t i t y		Q u a n t i t y		
Selling Value \$	Number of Cases	Net Weight of Contents in Pounds	Selling Value \$	Number of Cases	Net Weight of Contents in Pounds	Selling Value \$
36,035	285,147	9,385,048	820,674	110,556	3,716,066	187,925
-	31,485	1,143,151	62,686	86,115	2,990,283	142,006
-	50,261	1,520,370	145,635	-	-	-
35,799		(2)		17,826	534,400	32,257
-	6,412	203,003	19,605	-	-	-
-	61,825	2,483,247	192,623	-	-	-
236	15,183	458,216	49,454	-	-	-
-	49,009	1,535,674	144,151	6,031	175,722	12,152
-	25,661	695,613	54,972	361	11,521	746
-	18,237	525,910	57,061	-	-	-
-	3,237	132,476	7,283	-	-	-
-	21,234	597,443	79,094	223	4,140	764
-	2,583	89,545	7,997	-	-	-
-	20	400	113	-	-	-
2,626,307	785,472	28,495,922	1,561,601	44,944	1,422,279	83,826
-	1,548	53,580	5,482	-	-	-
303,343	119,403	2,940,129	256,567	12,250	369,125	21,787
679,435	56,630	2,102,291	123,878	5,920	194,964	12,171
-	4,630	136,228	14,760	-	(4)	-
		(4)			(4)	
293,239		(4)			(4)	
		-			-	
504,192	158,164	4,854,488	327,256	-	-	-
	25,180	1,051,670	49,441		(4)	
	16,797	543,490	44,189		(4)	
814,123	363,961	15,694,482	654,033	-	-	-
31,975	39,159	1,119,564	85,995	26,744	858,190	49,868
640,127	86,412	2,694,276	184,363	1,441	56,875	16,150
315,190		(5)			(5)	
		-			(5)	
		-			(5)	
		(5)			-	
	39,979	1,255,304	75,657	-	-	-
-	10,917	301,647	9,210	-	-	-
		-			-	
		-			-	
324,937	35,516	1,137,325	99,496	1,441	56,875	16,150

tables 8(a) and 8(b). (1) See table 7 for production figures for Canada. (2) Included salad. (4) Included under "all other vegetables". (5) Included under "all other

THE FRUIT AND VEGETABLE

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.	4,447,033	314,157	141,481	13,776
Apple pomace, chop and waste "	1,944,779	35,374	186,559	4,408
Apple butter "	62,377	6,242	62,377	6,242
Apple pie filling "	1,002,597	73,244	990,597	72,254
Apple juice, concentrated. Gal.	177,711	57,731	-	-
Cider "	1,257,719	181,145	114,249	14,751
Catsup and sauces "	2,008,924	3,084,298	1,678,793	2,860,092
Flavouring extracts "	11,610	48,328	-	-
Baking powder Lb.	260,530	33,870	-	-
Fruit butter "	530	126	(1)	
Fruit juices "	4,635,459	508,373	4,635,459	508,373
Fruit pulp "	1,368,570	47,524	448,697	6,373
Fruit peel, candied "	1,579,658	228,823	(1)	
Fruits, fountain, etc. "	990,768	272,927	455,739	162,693
Fruits, glacé "	1,202,066	312,676	(1)	
Horseradish "	124,732	48,057	107,323	46,018
Jams "	33,630,827	3,254,224	16,991,852	1,723,027
Jellies "	2,259,479	265,550	1,231,990	151,486
Marmalades "	8,998,990	928,737	7,459,186	780,459
Mincemeat "	1,982,650	152,041	1,528,953	110,330
Mustard, prepared Gal.	96,667	100,780	95,882	99,890
Olives, bottled, etc. "	140,016	232,242	123,481	209,721
Pickles, all kinds "	1,028,504	1,193,592	707,951	881,975
Plum puddings Lb.	8,849	2,695	5,351	1,793
Powders, jelly "	269,225	42,626	-	-
Peanut butter "	1,066,796	119,331	225,561	39,599
Peanuts, roasted and salted "	373,100	25,822	(1)	
Salad and mayonnaise dressing Gal.	43,020	98,197	(1)	
Sandwich spread "	21,274	77,668	(1)	
Sauerkraut Lb.	874,421	32,467	855,421	31,707
Sugar butter "	503,351	40,059	-	-
Syrups, fountain. Gal.	31,077	60,991	(1)	
Syrups, table "	159,731	98,736	(1)	
Tomato pulp Lb.	6,120,158	320,247	4,910,664	304,873
Vinegar (Spirit Gal.	3,231,565	1,054,315	1,502,613	516,052
made (Cider "	846,974	197,442	661,774	172,792
for Sale (Malt "	380,146	211,586	(1)	
Vinegar made for own use "	340,307	-	322,307	-
All other products -	-	122,965	-	486,118
TOTAL SELLING VALUE OF ALL PRODUCTS	-	35,330,577	-	24,493,163

(1) Included under "All other products".

PREPARATIONS INDUSTRY IN CANADA, 1934.

Factory of Products, by Provinces, 1934. - (Concl'd.)

Quebec		British Columbia		Maritime Provinces		Prairie Provinces	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$		\$
			(1)	3,708,712	258,603		
			(1)	1,662,320	29,048		
					(1)		
				177,711	57,731		
			(1)	1,140,470	165,194		
166,744	128,903	162,278	94,094				(1)
(1)		(1)					(1)
(1)		(1)					(1)
(1)							
		902,273	39,799				(1)
(1)		(1)					
(1)		395,390	46,100				
(1)		469,528	114,961				
(1)		(1)					(1)
4,661,081	495,727	11,892,311	1,028,069		(1)		(1)
80,083	10,832	942,406	102,732		(1)		
179,712	20,012	1,044,277	94,284		(1)		(1)
(1)		230,490	21,864		(1)		
(1)		(1)					(1)
16,535	22,521						
134,781	107,921	33,736	44,804		(1)	102,456	100,202
(1)							
59,225	11,026	(1)					
841,235	79,732						
(1)							
(1)		(1)					(1)
(1)		(1)			(1)		
		(1)					
503,351	40,059						
		(1)					(1)
57,891	45,255						(1)
(1)		683,198	5,341				
945,916	264,847	(1)			(1)	600,533	228,202
		25,200	5,450		(1)		
		(1)					(1)
				18,000			
	480,635		307,357		121,319		107,632
	5,009,939		4,471,583		871,566		484,326

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

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 1933 and 1934. 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 are shown in table 8(b).

Table 8(a). - Domestic Pack of Canned Fruits and Vegetables in the Province of Quebec, 1933 and 1934.

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

	1 9 3 3			1 9 3 4		
	Quantity		Selling	Quantity		Selling
	Cases	Pounds	Value	Cases	Pounds	Value
	No.		\$	No.		\$
FRUITS -						
Blueberries	340	9,971	702	462	13,167	1,024
Strawberries	223	7,158	867	396	12,474	1,638
Raspberries	890	28,086	3,802	368	11,592	1,429
Apples	427	16,649	1,680	246	9,594	626
Plums	190	5,888	367	18	567	58
All other fruits	207	7,899	761	118	3,465	397
TOTAL FRUITS	2,277	75,651	8,179	1,608	50,859	5,172
VEGETABLES -						
Beets	405	12,150	926	365	10,950	727
Carrots	620	18,622	1,106	499	14,970	1,009
Green beans	32,621	900,580	55,423	26,679	760,351	43,004
Beans (baked)	167	5,511	357	1,959	64,647	5,036
Corn (cream of)	25,073	752,200	44,706	22,618	678,540	40,926
Corn (on cob)	2,266	112,618	5,776	1,416	67,968	3,549
Peas	217	6,510	442	1,268	38,040	2,490
Tomatoes	169,317	7,090,909	279,805	182,669	7,672,098	284,128
Soups	-	-	-	393	5,895	954
All other vegetables ..	506	16,569	1,527	966	16,698	2,261
TOTAL VEGETABLES ...	231,192	8,915,669	390,068	238,832	9,330,157	384,084
OTHER PRODUCTS -						
Jams, jellies, marmalades	-	7,096	1,638	-	13,394	2,182
Meats	-	3,189	415	-	4,201	868
All other products	-	-	1,491	-	-	864
TOTAL OTHER PRODUCTS (VALUE)	-	-	3,544	-	-	3,914
GR ND TOTAL (VALUE)	-	-	401,791	-	-	393,170

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

The following table gives the production of canned fruits and vegetables by "domestic" or "home" canners in the Province of Ontario.

Table 8(b). - Domestic Pack of Canned Fruits and Vegetables in the Province of Ontario, 1933 and 1934.

Compiled by the Dominion Bureau of Statistics.

	1 9 3 3			1 9 3 4		
	Quantity		Selling Value	Quantity		Selling Value
	Cases	Pounds		Cases	Pounds	
	No.		\$	No.		\$
<u>FRUITS -</u>						
Blueberries	18	590	60		(1)	
Strawberries	23	714	120		(1)	
Raspberries	115	3,474	462	105	3,295	413
Apples	165	6,118	389		(1)	
All other fruits	44	1,458	195	78	2,744	171
TOTAL FRUITS	365	12,354	1,226	183	6,039	584
<u>VEGETABLES -</u>						
Beets	123	3,690	244	131	3,930	295
Carrots	80	2,394	157	101	3,030	194
Green beans	6,435	193,026	11,196	9,537	278,489	14,771
Beans, baked	42	1,660	100	-	-	-
Corn (cream of)	5,419	162,327	9,196	3,284	97,615	5,433
Corn (on cob)	1,039	36,328	2,704	156	7,635	339
Tomatoes	59,471	2,493,630	94,699	109,245	4,556,330	164,383
All other vegetables .	32	996	66	71	2,452	119
TOTAL VEGETABLES ..	72,641	2,894,051	118,362	122,525	4,949,481	185,534
TOTAL OTHER PRODUCTS (MEATS, SOUPS, ETC.) ..	365	13,560	705	157	5,288	1,243
GRAND TOTAL	73,371	2,919,965	120,223	122,865	4,960,808	187,361

(1) Included under "All other fruits".

NOTE: - The figures shown in tables 8(a) and 8(b) are not included elsewhere in this report.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 9. - Materials Used, by Quantity and Cost Value, 1934.

		Quantity	Cost Value
			\$
Fruits, fresh	Lb.	127,272,334	2,326,936
Fruits, dried	"	664,759	58,996
Fruit pulp	"	5,045,096	233,319
Vegetables, fresh	"	442,629,236	2,991,691
Vegetables, dried, (such as beans, peas, etc.)	"	13,179,372	323,164
Tomato pulp	"	5,943,949	153,140
Sugar	"	48,950,424	2,395,645
Salt	"	5,977,986	45,137
Pectin	"	1,659,973	130,576
Glucose	"	2,867,388	120,910
Molasses	"	131,871	5,164
Spices, all kinds	"	351,604	75,074
Vinegar	Gal.	659,291	153,564
Alcohol	Prf. Gal.	528,514	339,526
Malt	Lb.	846,908	16,021
Vinegar materials, all other	-	-	19,807
Olives, in bulk	Gal.	119,628	119,048
Chicken	Lb.	1,060,446	163,196
Meat (pork, beef, etc.)	"	2,694,067	178,621
Fruit rinds for making candied peels	"	1,450,008	56,601
Peanuts	"	1,536,465	67,534
Milk powder	"	219,446	21,251
Eggs, egg yolks and egg powder	"	15,714	3,782
Cornstarch	"	269,280	11,906
Spaghetti, macaroni, etc.	"	502,588	20,687
Containers, (cans, cases, bottles, labels, etc.)	-	-	9,714,971
All other materials	-	-	720,640
TOTAL COST OF MATERIALS USED	-	-	20,466,907

Table 10. - Capital Invested, by Provinces, 1934.

Provinces	Fixed Capital	Working Capital			Total Capital
	Present Value	Inventory	Inventory	Cash, bills	
	of land, buildings, fixtures, machinery and tools	value of materials, stocks, fuel, etc., on hand	value of finished products on hand	and accounts receivable, etc.	
	\$	\$	\$	\$	\$
CANADA	20,838,483	3,894,152	10,043,073	4,490,602	39,266,310
Ontario	14,778,994	2,797,763	7,505,965	3,272,734	28,355,456
Quebec	3,099,961	448,684	982,493	604,481	5,135,619
British Columbia .	1,877,447	479,378	1,374,693	481,328	4,212,846
Maritime Provinces	731,687	90,919	123,095	95,945	1,041,646
Prairie Provinces.	350,394	77,408	56,827	36,114	520,743

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 11. - Employment of Wage-earners by Months, Sex and Provinces, 1934.

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	1,575	1,213	978	765	243	207	149	60	180	173	25	8
February	1,590	1,319	982	793	237	213	168	93	177	190	26	30
March	1,646	1,129	1,033	650	255	220	190	95	142	139	26	25
April	1,745	1,117	1,199	736	271	235	193	91	56	26	26	29
May	2,122	2,034	1,501	1,307	324	265	240	412	30	13	27	37
June	2,672	2,715	1,755	1,656	372	279	475	710	34	23	36	47
July	4,826	4,553	3,321	2,244	794	890	625	1,307	45	50	41	62
August	4,445	6,064	2,481	2,384	1,046	1,781	753	1,589	97	226	68	84
September	6,922	10,464	4,721	6,484	1,100	2,072	760	1,404	259	423	82	81
October	4,833	6,257	3,320	4,289	710	1,013	458	512	297	389	48	54
November	3,006	3,935	1,983	2,801	375	382	303	277	306	419	39	56
December	2,008	1,580	1,149	815	298	232	224	133	305	363	32	37
MONTHLY AVERAGE	3,130	3,545	2,042	2,086	505	649	380	558	163	206	40	46

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 12. - Hours Worked by Wage-earners in Months of Highest Employment, 1934.

Hours worked per Week	Number of wage-earners in months of highest employment whose regular hours per week were --					
	CANADA	Ontario	Quebec	British Columbia	Maritime Provinces	Prairie Provinces
40 hours or less	4,824	3,145	867	689	115	8
41-43 hours	604	416	70	118	-	-
44 hours	805	299	56	346	5	99
45-47 hours	2,120	1,804	100	191	-	25
48 hours	916	265	78	477	48	48
49-50 hours	1,977	1,116	609	190	62	-
51-53 hours	752	455	157	138	2	-
54 hours	923	456	72	303	92	-
55 hours	726	374	260	58	19	15
56-59 hours	687	343	118	174	52	-
60 hours	4,356	2,435	1,273	152	496	-
Over 60 hours	1,563	1,365	47	139	10	2

The above table does not include overtime.

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 an increase from 1933 of 2,230 horse-power in the total power used in the industry.

Table 13. - Power Equipment, 1934.

Classes of Power	Number of Units	Horse-power according to Manufacturers' Rating
Steam engines and turbines	159	7,202
Diesel engines	10	365
Gasoline, gas and oil engines, other than diesel	39	609
Hydraulic turbines or water wheels	3	91
Total Primary Power	211	8,267
Electric motors operated by purchased power	1,773	7,484
Electric motors operated by power generated by the establishment	434	1,875
Total Electric Motors	2,207	9,359
TOTAL POWER FOR MANUFACTURING PURPOSES	1,984	15,751
Engines	307	31,386

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

The quantity and cost value delivered at the factory of the classes of fuel used in this industry during 1934 is shown in table 14. Compared with the preceding year the total cost of fuel rose from \$381,207 in 1933 to \$473,801 in 1934, an increase of \$92,594. Bituminous coal was the principal fuel used and represented almost 84 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 \$93,294.

Table 14. - Fuel Consumption, 1934.

Classes of Fuel	Unit of Measure	Quantity	Cost Value delivered at Factory
			\$
Bituminous coal	Short Ton	65,194	397,737
Anthracite coal	" "	1,103	9,858
Lignite coal	" "	162	552
Coke	" "	3,078	26,538
Gasoline	Imp. Gal.	6,499	1,552
Coal oil	" "	220	50
Fuel oil	" "	73,741	5,357
Wood	Cord	3,768	13,784
Gas, manufactured	M cu. ft.	6,167	5,305
Gas, natural	" " "	10,294	5,908
Other fuel (sawdust, shavings and hog fuel)	-	-	7,160
TOTAL COST OF FUEL	-	-	473,801
Electricity purchased (including service charges)	Kw. H.	4,558,876	93,294
TOTAL COST OF FUEL AND ELECTRICITY ...	-	-	567,095

Imports

Imports of canned fruits and vegetables, jams and jellies, vinegar, pickles and sauces and other fruit and vegetable preparations were valued at \$2,414,234 in 1934, an increase of \$301,935 as compared with the previous year. Canned fruits to the value of \$753,052 was the most important item of importation; this was followed by dried fruits \$422,994, jams, jellies and other preserved fruit valued at \$328,991, pickles and sauces valued at \$258,384 and canned vegetables valued at \$230,132. Details of the imports by countries are given in table 15 which follows.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 15. - Imports by Articles and Countries, 1933 and 1934.

Articles Imported	1933		1934	
	Quantity	Value	Quantity	Value
		\$		\$
<u>CANNED FRUITS -</u>				
Peaches and apricots in cans or other air-tight packages Total Lb.	2,286,353	137,171	2,537,652	160,090
United Kingdom	-	-	17,538	1,436
United States	153,017	8,154	175,374	11,159
Australia	2,132,108	128,906	2,344,718	147,493
Other Countries	1,228	111	22	2
Pears in cans, etc. .. Total Lb.	227,563	14,379	173,819	11,723
United States	59,805	3,641	50,692	3,252
Australia	167,710	10,735	123,105	8,469
Other Countries	48	3	22	2
Pineapple in cans, etc. Total Lb.	18,353,620	574,888	16,853,155	537,482
United Kingdom	8,756	607	-	-
United States	71,608	7,066	138,070	13,502
British South Africa ...	95,837	6,508	61,359	4,462
Straits Settlements	15,395,795	377,500	15,083,608	423,422
Australia	2,631,995	177,835	1,493,432	91,185
Other Countries	149,629	5,372	76,686	4,911
Fruits, n.o.p., in cans, etc. Total Lb.	459,355	37,942	530,379	43,757
United Kingdom	5,818	431	6,530	458
United States	407,675	34,367	425,432	36,361
Other Countries	45,862	3,144	98,417	6,938
TOTAL CANNED FRUITS . "	21,326,891	764,380	20,095,005	753,052

CANNED VEGETABLES -

Asparagus in cans, etc. Total Lb.	427,794	54,046	159,847	23,899
United States	426,794	53,913	157,084	23,511
Other Countries	1,000	133	2,763	388
Beans, baked, etc., in cans, etc. Total Lb.	97,227	6,346	126,560	8,475
United States	70,041	4,372	108,067	7,066
Other Countries	27,186	1,974	18,493	1,409

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 15. - Imports by Articles and Countries, 1933 and 1934. - (Cont'd.)

Articles Imported	1933		1934		
	Quantity	Value	Quantity	Value	
		\$		\$	
CANNED VEGETABLES - (Concl'd.)					
Corn in cans, etc. ... Total Lb.	45,379	2,421	41,375	2,398	
United States	45,379	2,421	41,375	2,398	
Peas in cans, etc. ... Total Lb.	152,664	13,511	83,862	6,687	
United Kingdom	4,637	306	2,980	206	
United States	15,463	980	4,497	251	
Belgium	102,616	8,712	64,017	4,958	
Other Countries	29,948	3,513	12,368	1,272	
Tomatoes in cans, etc. Total Lb.	390,843	30,966	897,959	71,250	
United Kingdom	125	12	36	3	
United States	1,599	154	3,167	238	
Italy	381,855	30,603	877,476	70,529	
Other Countries	7,264	197	17,280	480	
Vegetables, n.o.p., in cans, etc. Total Lb.	728,088	51,069	929,835	68,876	
United Kingdom	66	15	482	69	
United States	267,681	19,404	358,252	22,682	
Belgium	73,717	5,397	55,646	4,375	
Hong Kong	62,988	3,886	62,766	5,271	
Japan	81,857	6,429	63,274	4,702	
Netherlands	32,340	1,867	-	-	
Spain	193,072	12,452	366,162	29,286	
Other Countries	16,367	1,619	23,253	2,491	
Pastes, hash and all similar products, composed wholly of vegetables or of vegetables and meat or fish or both	Total Lb.	184,106	13,442	73,038	6,625
United Kingdom	"	2,420	1,503	3,069	1,101
United States	"	15,352	1,331	13,251	1,322
Italy	"	69,095	5,646	11,125	1,915
Other Countries	"	97,239	4,962	45,593	2,287
Mushrooms and truffles in cans, etc. Total Lb.	234,138	36,237	239,352	41,922	
United Kingdom	"	20	59	140	109
United States	"	280	117	176	154
France	"	228,682	33,014	233,006	38,471
Japan	"	3,186	1,370	4,876	2,071
Other Countries	"	1,970	1,677	1,154	1,117
TOTAL CANNED VEGETABLES"	2,260,239	208,008	2,551,828	230,132	

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 15. - Imports by Articles and Countries, 1933 and 1934. - (Cont'd.)

Articles Imported	1933		1934	
	Quantity	Value \$	Quantity	Value \$
<u>DRIED AND EVAPORATED FRUITS -</u>				
Apples, dried Total Lb.	740,843	7,044	1,080,236	16,984
United Kingdom	-	-	8,750	951
United States	740,843	7,044	1,071,346	16,020
Other Countries	-	-	140	13
Apricots and nectarines, dried Total Lb.	2,467,659	225,357	2,274,487	244,748
United Kingdom	419,174	40,417	936,145	94,048
United States	1,798,940	159,697	732,848	82,675
British South Africa	189,033	16,906	393,198	39,771
Australia	58,558	8,191	212,016	28,222
Other Countries	1,954	146	280	32
Peaches, dried Total Lb.	1,629,536	103,254	1,823,491	144,673
United Kingdom	49,560	3,955	71,220	5,983
United States	1,569,256	98,290	1,588,905	123,861
British South Africa	5,400	355	134,425	11,704
Other Countries	5,320	654	28,941	3,125
Pears, dried Total Lb.	159,501	11,685	231,976	16,589
United Kingdom	5,675	514	-	-
United States	153,326	11,144	230,726	16,477
Other Countries	500	27	1,250	112
TOTAL DRIED FRUITS WHICH ARE ALSO PRODUCED IN CANADA	4,997,539	347,340	5,410,190	422,994
<u>DRIED VEGETABLES -</u>				
Potatoes, dried Total Lb.	13,813	3,101	30,153	3,975
United States	13,183	3,060	28,587	3,840
Other Countries	630	41	1,566	135
Vegetables, dried, n.o.p., (including vegetable flour) Total Lb.	108,701	10,717	94,362	12,630
United Kingdom	84	45	2,255	99
United States	9,869	2,321	8,746	3,251
Hong Kong	64,036	5,333	56,011	6,313
Other Countries	34,712	3,018	27,350	2,967
TOTAL DRIED VEGETABLES ..	122,514	13,818	124,515	16,605

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 15. - Imports by Articles and Countries, 1933 and 1934. - (Cont'd.)

Articles Imported	1933		1934	
	Quantity	Value	Quantity	Value
		\$		\$
Jellies, jams, marmalades, preserves, fruit butters and condensed mincemeat Total Lb.	355,466	40,846	398,270	45,563
United Kingdom	292,030	31,948	347,380	37,960
United States	57,643	7,472	43,770	5,938
Other Countries	5,793	1,426	7,120	1,665
Fruit pulp, n.o.p., with sugar or not, and fruits crushed or frozen Total Lb.	1,834,472	111,730	2,760,953	162,205
United Kingdom	9,118	417	200,692	10,176
United States	180,782	26,000	440,644	48,983
Australia	1,081,761	60,935	1,465,056	72,916
British South Africa ...	187,463	8,937	133,362	7,323
Other Countries	375,348	15,441	521,199	22,807
Fruit rinds (citron, lemon and orange) in brine ... Total	-	22,986	-	52,468
United Kingdom	-	302	-	3,731
United States	-	204	-	158
Italy	-	18,363	-	42,601
Other Countries	-	4,117	-	5,978
Fruits and peels, crystallized, glacé, candied or drained; cherries and other fruits of crème de menthe, maraschino or other flavour Total Lb.	452,572	60,496	444,159	68,755
United Kingdom	289,583	32,438	373,349	52,634
United States	24,336	4,945	22,047	5,462
France	135,212	22,821	41,818	9,937
Other Countries	3,441	292	6,945	722
Pickles, in bottles, jars, etc. Total Gal.	8,428	11,975	22,936	23,452
United Kingdom	3,229	5,935	3,927	7,048
United States	2,178	2,854	2,146	3,164
Other Countries	3,021	3,186	16,863	13,240
Pickles in bulk Total Gal.	87,385	39,786	98,614	44,597
United Kingdom	134	113	1,200	299
United States	33,004	15,111	41,044	17,641
Japan	13,668	5,818	22,818	10,931
Netherlands	21,150	10,991	18,206	8,513
Hong Kong	18,134	6,502	13,276	5,660
Other Countries	1,295	1,251	2,070	1,553

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 15. -- Imports by Articles and Countries, 1933 and 1934. -- (Cont'd.)

Articles Imported	1933		1934	
	Quantity	Value	Quantity	Value
		\$		\$
Sauces and catsup in bottles Total Gal.	79,220	161,203	81,844	150,448
United Kingdom	58,169	128,665	66,988	129,246
United States	18,618	28,391	11,910	16,106
Other Countries	2,433	4,147	2,946	5,096
Sauces and catsup in bulk. Total Gal.	23,646	11,134	15,009	5,361
United Kingdom	168	210	554	515
United States	15,654	8,195	6,329	2,162
Other Countries	7,824	2,729	8,126	2,684
Sauces, soy Total Gal.	85,737	34,868	81,751	34,526
United Kingdom	935	1,063	235	175
United States	1,533	806	1,680	1,582
Hong Kong	33,161	8,268	29,919	8,716
Japan	49,744	24,600	49,335	23,837
Other Countries	364	131	582	216
Vinegar of any strength .. Total Gal.	129,731	31,274	163,878	38,088
United Kingdom	31,375	7,904	17,242	4,804
United States	90,541	19,436	139,558	29,414
Other Countries	7,815	3,934	7,078	3,870
Cider, clarified or refined Total Gal.	44	28	258	423
United States	44	28	20	5
Other Countries	-	-	238	418
Cider, not clarified or refined Total Gal.	-	-	95	16
United States	-	-	95	16
Olives in brine, not bottled Total Gal.	181,434	100,585	313,408	227,916
United States	13,623	15,881	22,219	24,868
Greece	23,055	9,521	27,408	13,029
Italy	8,833	4,387	9,038	4,563
Spain	135,519	70,557	254,265	185,079
Other Countries	404	239	478	377
Cherries in brine, not bottled Total Gal.	111,149	85,862	195,788	137,633
United States	-	-	21,094	6,816
Italy	111,149	85,862	174,529	130,624
Other Countries	-	-	165	193

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 15. - Imports by Articles and Countries, 1933 and 1934. - (Concl'd.)

Articles Imported	1933		1934		
	Quantity	Value	Quantity	Value	
		\$		\$	
<u>SUMMARY OF IMPORTS</u>					
Fruits, canned	Lb.	21,326,891	764,380	20,095,005	753,052
Vegetables, canned	"	2,260,239	208,038	2,551,828	230,132
Fruits, dried, (apples, apricots, peaches and pears)	"	4,997,539	347,340	5,410,190	422,994
Vegetables, dried	"	122,514	13,818	124,515	16,605
Jams, jellies and other preserved fruits, etc.	-	-	301,826	-	328,991
Pickles and sauces, etc.	Gal.	284,416	258,966	300,154	258,384
Vinegar	"	129,731	31,274	163,878	38,088
Other (olives, cider, etc.)	-	-	186,475	-	365,988
TOTAL VALUE OF IMPORTS			2,112,299		2,414,234

Exports

Exports of fruit and vegetable preparations in 1934 were valued at \$4,118,482, an increase of \$511,784 as compared with the previous year. Of the total exports, \$1,226,299 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, 1933 and 1934.

Articles Exported	1933		1934		
	Quantity	Value	Quantity	Value	
		\$		\$	
Pears, canned	Total Lb.	7,181,721	395,621	10,059,498	626,027
United Kingdom	"	7,022,687	385,346	9,752,022	606,555
Other Countries	"	159,034	10,275	307,476	19,472
Apples, canned, (From April 1, 1933)	Total Lb.	3,632,049	163,927	7,441,302	326,551
United Kingdom	"	3,627,419	163,709	7,364,325	323,043
Other Countries	"	4,630	218	76,977	3,508
Fruits, canned or preserved, n.o.p.	Total Lb.	5,670,384	337,660	7,075,888	469,835
United Kingdom	"	5,216,387	305,354	6,709,149	438,413
United States	"	203,481	11,297	31,884	1,984
Bermuda	"	102,787	7,760	142,537	11,148
Other Countries	"	147,729	13,249	192,318	18,290

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 16. - Exports by Articles and Countries, 1933 and 1934. - (Cont'd.)

Articles Exported	1 9 3 3		1 9 3 4	
	Quantity	Value \$	Quantity	Value \$
Jams, jellies and preserves. Total Lb.	28,473	2,880	82,443	9,123
United Kingdom	"	-	3,886	486
United States	"	9,044	51,118	5,500
Other Countries	"	19,429	27,439	3,137
Fruit juices and fruit syrups, n.o.p. Total Gal.	258,033	167,916	309,645	197,509
United Kingdom	"	235,447	288,276	174,811
United States	"	4	733	618
Irish Free State	"	9,690	12,814	5,238
Other Countries	"	12,892	7,822	16,842
Beans, canned Total Lb.	4,773,916	186,676	4,234,379	171,028
United Kingdom	"	3,982,813	3,063,488	120,668
Bermuda	"	235,574	194,243	9,593
Newfoundland	"	429,838	448,117	16,941
New Zealand	"	27,865	265,341	11,744
Other Countries	"	97,826	263,190	12,082
Tomatoes, canned (To March 31, 1934) Total Lb.	10,307,738	490,927	840,742	32,022
United Kingdom	"	9,630,126	794,095	29,475
United States	"	99,136	20	2
Newfoundland	"	290,509	8,690	335
Bermuda	"	159,555	8,287	470
Other Countries	"	128,412	29,650	1,740
Tomato paste, pulp and puree (From April 1, 1934). Total Lb.			8,061,412	379,463
United Kingdom	"		7,558,420	365,756
United States	"	Included under	486,919	12,968
Bermuda	"	"Tomatoes, canned"	2,062	104
Newfoundland	"	in 1933	10,006	388
Other Countries	"		4,005	247
Tomatoes, canned, n.o.p., (From April 1, 1934) Total Lb.			4,107,688	188,928
United Kingdom	"		3,454,421	160,012
United States	"	Included under	49,199	1,600
Bermuda	"	"Tomatoes, canned"	97,076	4,429
Newfoundland	"	in 1933	341,034	13,319
Other Countries	"		165,958	9,568

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

Table 16. - Exports by Articles and Countries, 1933 and 1934. - (Concl'd.)

Articles Exported	1933		1934	
	Quantity	Value \$	Quantity	Value \$
Vegetables, canned or preserved, n.o.p. Total Lb.	2,328,224	129,292	3,463,476	216,100
United Kingdom	1,060,497	61,806	1,547,984	112,753
United States	535	118	132,882	7,787
British South Africa ..	488,722	24,003	866,159	43,224
Newfoundland	207,730	11,842	192,111	10,480
New Zealand	37,681	1,940	79,670	4,063
Bermuda	290,797	15,516	335,365	19,476
Other Countries	242,262	14,067	309,305	18,317
Apples, dried	2,006,372	141,413	2,844,399	203,430
United Kingdom	820,100	64,005	638,375	41,758
United States	44,500	2,250	-	-
Germany	429,750	28,272	804,400	57,141
Netherlands	497,747	30,359	871,250	66,206
Other Countries	214,275	16,527	530,374	38,325
Fruits, dried, n.o.p. . Total Lb.	21,230	1,668	20,912	1,824
United Kingdom	-	-	-	-
Other Countries	21,230	1,668	20,912	1,824
Pickles, sauces and catsup	-	1,549,508	-	1,226,299
United Kingdom	-	1,479,245	-	1,111,240
United States	-	860	-	44,729
Newfoundland	-	10,597	-	10,962
British India	-	12,154	-	20,887
British South Africa ..	-	17,462	-	3,484
Straits Settlements ..	-	6,325	-	12,427
Other Countries	-	22,865	-	22,570
Cider	48,442	27,582	109,930	59,417
United Kingdom	48,294	27,429	30,351	11,572
United States	-	-	79,370	47,622
Other Countries	148	153	209	223
Vinegar	40,884	11,628	36,364	10,926
United Kingdom	3,741	876	-	-
United States	36,378	10,317	35,864	10,681
Other Countries	765	435	500	245
TOTAL VALUE OF EXPORTED ARTICLES LISTED ABOVE -	-	3,606,698	-	4,118,482

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

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. | SB - Sugar butter. |
| F - Canned fruits. | SP - Canned spaghetti. |
| FF - Fountain fruits. | SY - Syrups. |
| GF - Glacé fruits. | T - Tomato juice. |
| J - Jams, jellies, marmalades, etc. | V - Canned vegetables. |
| IF - Fruits, vegetables and soups,
prepared for infants. | W - Cider, apple butter, pomace, etc. |
| JP - Jelly powders. | X - Vinegar. |
| | DV - Dehydrated vegetables. |

The following list shows the names, location and the main products of the firms reporting the manufacture of fruit and vegetable preparations in 1934.

		<u>MAIN PRODUCTS</u>
<u>PRINCE EDWARD ISLAND</u>		
Fraser, W. S., & Company Limited, Royal Packing Company, (J. D. Jenkins),	Murray Harbour. Charlottetown.	B, CC, CM. B, V.
<u>NOVA SCOTIA</u>		
Bedford Preserving Company, Berwick Fruit By-Products Co. Ltd., Comeau, Louis H., DeWolfe, R. W., Forsyth, D. H., Graves, M. W., & Company Limited, Graves, M. W., & Company Limited, Jack & Cardoza, Kingston Evaporators Limited, Lunenburg Cannery Limited, Provincial Cannery Limited, Scotian Gold Products Limited, Simms Foods Limited, Superior Canning Company Limited, Union Dehydration Company Limited, United Fruit Co's. of N. S. Ltd., Valley Home Products, Whitman, E. G.,	Bedford. Berwick. Meteghan. Wolfville. Greenwich. Lawrencetown. Bridgetown. Digby. Kingston. Bridgewater. Waterville. Middleton. Berwick. Amherst. Greenwich. Aylesford. Kingston. Aylesford.	J, MM. W, X. V. E. E. E. E, F, W. J, MM. E. F, V. F, V. W. E. B, V, CC, S, CM. E. E, F, V, X, W. E. E.
<u>NEW BRUNSWICK</u>		
Brett's Products Limited, Loggie, A. & R., Company Limited, Loggie, A. & R., Company Limited, Loggie, W. S., Company Limited, Loggie, W. S., Company Limited,	Saint John. Inkerman. Tracadie. Chatham. Tracadie.	J. F. F. F. F.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

		<u>MAIN PRODUCTS</u>
<u>NEW BRUNSWICK - (Concl'd.)</u>		
McCreadys Limited,	Saint John.	P, X.
Port Elgin Packing Company,	Port Elgin.	V, J.
Wentworth, W. S.,	Fairhaven.	B.
<u>QUEBEC</u>		
Amann, J. G.,	7383 De La Roche St., Montreal.	P, PB, SY.
Beaudoin, Cleophas,	9769 St. Laurent, Montreal.	V.
Bussieres, C. A.,	Vercheres.	V.
Canadian Cannery Limited,	Chambly Basin,	V.
Canadian Cannery Limited,	Ste. Dorothee.	V.
Canadian Cannery Limited,	St. Hyacinthe.	V.
Canadian Cannery Limited,	St. Isidore.	V.
Catelli Macaroni Products Corp. Ltd.,	305 Bellechasse Street, Montreal.	B, SP.
Cie de Conserves de Napierville, Ltée., La,	Napierville.	V.
Cie de Conserves Rougemont Ltée., La,	Rougemont.	V.
Cie de Conserves de Rouville Ltée., La,	St. Cesaire.	V.
Cie Nationale de Beurre d'Erable, Inc., La,	51 Laurier Ave. E., Montreal.	C, J, S, PB, SB.
Clapp, Harold H., Company Limited,	2155 Pius IX Blvd., Montreal.	IF.
Clark, W., Limited,	St. Remi.	B, T, S.
Clark, W., Limited,	955 Amherst Street, Montreal.	B, C, CC, CM, PB, SP, S, MM, M.
Cooperative de Fruits et Vegetables,	St. Pierre les Becquets.	V.
Davidson, Alex.,	4907 Sherbrooke St., Westmount.	J.
DeBray, Henri,	Valleyfield.	V.
DeGruchy, T., & Fils Ltée.,	Laprairie.	V.
Desy, J. A., Ltée.,	1459 Ave. Delorimier, Montreal.	J.
Dominion Preserving Company Limited,	8455 St. Dominique St., Montreal.	S, J, M, P, SB, MM, C, SY, V.
Dorion Preserving Company,	1430 rue Everett, Montreal.	C, J, V, SY, SB.
Ferland, J. A., & Fils, Ltée.,	R. R. No. 1, Berthierville.	V.
Gamache, Marc, (Les Conserves Touristes),	7295 rue Chabot, Montreal.	V, J, C.
Gregoire, A. D., (Henryville Canning Company),	Henryville.	V.
Lassonde, A., & Fils,	St. Michel de Rougemont.	V.
Lassonde, J. T.,	Boucherville.	V.
Lion Vinegar Company Limited,	4537 Drolet 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.
Loggie, A. & R., Company Limited,	Les Escoumains.	F.
Maheu, Pacifique,	6995 De La Roche Street, Montreal.	V, S.
Manufacture Nationale de Vinaigre, (C. E. Boivin),	39 rue Sault-au-Matelot, Quebec.	X.
Materazzo, Antonio, (Corona Canning),	7089 rue de St. Valier, Montreal.	V.
McMeekin, David, (Valleyfield Canning Company),	Valleyfield.	V.
Fabrique de Conserves de Nicolet limitée, La,	Nicolet.	V.

THE FRUIT AND VEGETABLE PREPARATIONS INDUSTRY IN CANADA, 1934.

	<u>ONTARIO - (Cont'd.)</u>	<u>MAIN PRODUCTS</u>
East Lake Cannery Limited,	Woodrour.	V.
Ellis Canning Company,	Niagara Falls.	F, V.
Ellis, W. J., & Son,	Beamsville.	F,
Ellsworth, Aylmer,	Aylmer.	X.
Fine Foods of Canada Limited,	Tecumseh.	V, IF.
Folkard Canning (Private) Co. Ltd.,	Picton, R. R. No. 8, (Demorestville).	F, V.
Frape, J. G., (North American Vinegar Company),	4 Woodfield Road, Toronto.	X.
Gatineau Pure Foods Limited,	158 Isabella Street, Ottawa.	B, S.
Glassco Limited,	Oakville.	J.
Glen Company Limited, The,	Glen Williams.	F.
Gordon, D. B.,	494 Mary Street North, Hamilton.	P.
Graham, R. B.,	Belleville.	DV.
Greaves, Wm., & Son,	593 College Street, Toronto.	J.
Greenwood Cannery, (Aman & Moore),	Greenwood.	V, T.
Greer Brothers,	Wellington.	V.
Grimsby Pickle Company Limited,	85 Division Street, Hamilton.	P.
Haines, P., & Son,	Clarksburg.	E.
Hamilton, G. C.,	25 Jarvis Street, Toronto.	FF, MM.
Havens, Irvin S.,	R. R. No. 1, St. Catharines.	F, V.
Heinz, H. J., Company,	Leamington.	B, C, S, SP, P, PB, M, T, X, IF.
Hunt Manufacturing Company,	Rear 238 Dufferin St., Toronto.	J.
Jacobs, Geo. B.,	Oakville.	J.
Jantzi, Aaron W.,	Wellesley.	W.
Keating, C. L.,	Colborne.	F, V.
King's Pure Food Company,	47 Ossington Avenue, Toronto.	J, P.
Kinney Canning Company,	Picton.	F, V, J.
Laing, R. D., & Company Limited,	173 Sheridan Avenue, Toronto.	J, C, P, MM.
Lapp Brothers,	R. R. No. 1, (Cedar Grove), Markham.	W, X.
Lealand Company Limited,	Simcoe.	T, C, P.
Libby, McNeill & Libby of Canada Ltd.	Chatham.	S, SP, F, B, C, MM, P, V, T.
Liberty Cherry Co. of Canada Ltd.,	11 Louvain Avenue, Toronto.	FF.
Lincoln Canning Co., (H.J. O'Mara),	St. Catharines.	F, V.
Lindner Company Limited,	Brampton.	F, V.
Lipson McMahon Canning Company,	Bloomfield.	V.
Mahler Brothers,	Dresden.	E.
Matthews-Wells Company Limited,	Guelph.	P, X.
Meaford Fruit & Canning Company Ltd.,	Meaford.	V.
Morand, A. J.,	Riverside.	V.
Morden, A. A.,	Wellington.	V.
National Canned Foods,	Brantford.	F, V, P.
National Canned Foods,	Peterborough.	V, T.
National Canned Meats Limited,	519 Front Street East, Toronto.	P, X.
Nesbitt Canning Company Limited,	Brighton.	V.
Nicholson & Stetler Limited,	Waterdown.	J.
Oakville Cider Mill, (W. A. Patterson),	Oakville.	W, X.

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MAIN PRODUCTS

ONTARIO - (Concl'd.)

Orser, S. R.,	Bloomfield.	V.
Phillips-Root Cannery,	Dunnville.	V.
Quinte Canning Company Limited,	Picton.	V.
Reid & Gower,	Thornbury.	E.
Reinhart Cider & Vinegar Company,	Stayner.	W, X.
Robertson, W. G.,	Colborne.	F, V.
Royal Pickle & Vinegar Company, (A. W. Nixon),	14 Hickson Street, Toronto.	P, MM.
Shannonville Cannery Limited,	Shannonville.	V.
Shantz, A. J.,	R. R. No. 1, Hespeler.	W.
Shirreffs Limited,	2 Matilda Street, Toronto.	J, SY, FF.
Smart Brothers Limited,	Collingwood.	F, V, J.
Smith, E. D., & Sons Limited,	Winona.	F, J, C, T.
Sprague, J. G., & Son,	Belleville, R. R. No. 7, (Mountain View).	V.
Stahl, E. A.,	Kitchener.	W.
Stoney Creek Growers & Cannery,	Stoney Creek.	F, V, T.
St. Williams Preservers Limited,	Simcoe.	J, SY.
Sunglow Preserving Company,	896 Queen Street West, Toronto.	J, P.
Temple, W. G., & Company,	427 Oxford Street, London.	J.
Thompson, E. B., Company,	60 Duchess Street, Toronto.	FF, MM, SY.
Tip Top Cannery Limited,	Burlington.	F, V, J.
Tip Top Cannery Limited,	Greensville.	V.
Tip Top Cannery Limited,	Otterville.	F, V, W.
Toronto Preserving Company,	246 Brock Street, Toronto.	J, P.
Town & Case,	Thedford.	E.
Uffelman, O. & J.,	12 King Street, Waterloo.	P.
United Cannery Limited,	Consecon.	V.
Upton, T., Company Limited,	37 Delaware Avenue, Hamilton.	J, C, PB.
Vancise & Carpenter,	Creemore.	E.
Vancise, J. H.,	Collingwood.	V.
Wagstaffe Limited,	Maple Avenue, Hamilton.	FF, J, CF, GF, MM.
Waupoos Canning Company Limited,	R. R. No. 4, Picton.	V, T.
West End Canning Company,	Brighton.	V.
Wethey's Limited,	St. Catharines.	J, MM.
Whitehouse, John, & Son,	R. R. No. 3, Brighton.	V.
Whitlaw, J. S., Limited,	30 Merchison Avenue, Hamilton.	MM.

MANITOBA

Dyson's Limited,	1139 McDermot Avenue, Winnipeg.	P, SY.
Hunter Manufacturing Company,	662 Pacific Avenue, Winnipeg.	J, M.
Raymore Foods Limited,	109 Higgins Avenue, Winnipeg.	P, SY.
Taylor, W. A., & Company,	168 Provencher Avenue, St. Boniface.	P.
Western Vinegars Limited,	468 Redwood Avenue, Winnipeg.	X.

SASKATCHEWAN

Jarvis, J. W. A.,	Saskatoon.	J.
Western Vinegars Limited,	1357 St. John Street, Regina.	X.

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MAIN PRODUCTS

ALBERTA

Taber Canning Company Limited,	Taber.	V.
Western Vinegars Limited,	1906 10th Avenue West, Calgary.	X.
Western Vinegars Limited,	10507 98th Street, Edmonton.	X.

BRITISH COLUMBIA

Aldergrove Fruit & Poultry Farm,	Aldergrove.	F, V, J.
Berryland Fruit & Dairy Farms Ltd.,	Port Haney.	F, V, J, C.
Bestovall Canning Company Ltd.,	2244 10th Avenue West, Vancouver.	F, V, SP, J.
Bickford, Mrs. A. B., (Kamloops Cannery),	Kamloops.	V.
Broder Canning Company Limited,	Front Street, New Westminster.	B, F, V, J, S, T, C.
Broder Canning Company Limited,	Chilliwack.	V.
Bulmans Limited,	Vernon.	F, V, E, C, T.
Canadian Cannery (Western) Ltd.,	Mission City.	V, F.
Canadian Cannery (Western) Ltd.,	Penticton.	F.
Canadian Cannery (Western) Ltd.,	332 Drake Street, Vancouver.	B, F, V, J, S, T, MM.
Canadian Cannery (Western) Ltd.,	Ashcroft.	V, C, T.
Canadian Cannery (Western) Ltd.,	Kelowna.	F, V, C.
Cimbria Packing Company,	1918 Pandora Street, Vancouver.	V.
Comox Valley Cannery,	Courtenay.	F, V.
Dry Belt Canning Company,	Kamloops.	V.
Delaville, John E.,	Salmon Arm,	X, W.
Empress Manufacturing Co. Limited,	1106 Homer Street, Vancouver.	J, P, C, MM, JP, X.
Gordon Head Canning Co. Limited,	Gordon Head (Near Victoria).	F.
Haine, Mrs., Limited,	2645 4th Avenue West, Vancouver.	J.
Holsum Packing Company Limited,	(Lake Hill), Victoria.	J, P, C, FG.
Howe Sound Co-operative Canning Association,	Gibson's Landing.	J.
King, R. P.,	White Rock.	J.
Kootenay-Columbia Preserving Works,	Brilliant.	V, J.
MacKinnon Packing Company Limited,	Eburne.	F, V, J, T, C.
McDonald Jam Company Limited,	Nelson.	J.
Murray Company, The,	6 17th Avenue West, Vancouver.	J.
Pacific Coast Packers,	New Westminster.	F, V.
Penticton Co-operative Growers,	Penticton.	FF.
Regal Fruit Products Limited,	Summerland.	FF, GF.
Robinson, Wm., Limited,	251 1st Avenue East, Vancouver.	CF, GF.
Rowcliffe Canning Company, Ltd.,	Kelowna.	F, T, V, J.
Rutland Cannery Limited,	Kelowna.	V.
Saanich Canning Company Limited,	Sidney.	F.
U. F. C. Co-operative Fruit and Produce Exchanges,	Hatzic.	J.
Vancouver Island Co-operative Fruit Exchange,	Lake Hill, (Near Victoria).	F.
Vancouver Pickle Company Limited,	245 Industrial Avenue, Vancouver.	C, P, M, MM.
Vernon Growers Limited,	Vernon.	W, X.
Wellington Farm Products,	Ladner.	F, V.
Western Vinegars Limited,	1365 Powell Street, Vancouver.	X.
Woodland Manufacturing Company,	460 Hastings Street East, Vancouver.	J, FF, GF, JP.

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