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THE CANNED FOODS SUMMARY 1959



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PUBLICATIONS

The results of the annual Census of Industry are published by the Dominion Bureau of Statistics in a series of industry reports which are released each year as the compilations are completed. Reports for industries in the Foods, Beverages and Tobacco Major Group are listed below, along with current and annual publications of related interest. Similar reports are issued for other industries. A complete catalogue of publications of the Bureau is available on request from the Information Services Division, Dominion Bureau of Statistics, Ottawa, or from the Queen's Printer, Ottawa.

Catalogue number		Per copy	Per year	Catalogue number		Per copy	Per year
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	Carbonated Beverages Industry						
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22-003	(Seasonal)	.20	1.00	32-007	Quarterly Report on Processed Foods	.50	2.00
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22-011	Quarterly Stocks of Canned Fruits	, 20	2.00		Vegetable Oils Industry	.50	
	and Vegetables on Hand		2.00	32-224	Miscellaneous Food Preparations Industry	.50	
	Canned Foods Summary				Tobacco and Tobacco Products		
	Canned and Frozen Processed Foods	.25		20 205		.25	
	Fish Processing Industry	. 50			Leaf Tobacco Production and Value		
	Stocks of Food Commodities in Cold Storage and Other Warehouses	. 50			Quarterly Stocks and Consumption of Unmanufactured Tobacco	. 50	2.00
32-218	Fruit and Vegetables Préparations Industry	. 50		32-225	Tobacco and Tobacco Products In- dustries	.50	

Note: In addition, several special statements are available. These include Monthly Meat Products, Monthly Stocks of Canned Foods, Monthly Production of Alfalfa Meal, Quarterly Bread and Bakery Products, 20 Seasonal Commodity Reports of Canned Fruits and Vegetables including Irish Potatoes.

Remittances should be in the form of cheque or money order, made payable to the Receiver General of Canada and forwarded to the Information Services Division, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1959 Census of Manufactures. Most reports in this series refer to specific industries, but there are summary reports for Canada and the provinces and for major industry groups. An annual Census of Manufactures has been carried out by the Dominion Bureau of Statistics since 1916.

Industry statistics given in these reports refer to number of establishments, employees, salaries and wages, cost of materials, supplies, fuel and electricity, gross value of shipments, inventories and value added by manufacturing. Details of materials used and products shipped are also given. Descriptions of the principal industry statistics, with special reference to 1959 are as follows:

Period Covered

Firms are asked to submit figures for the calendar year, if at all possible, and most reports are on this basis. Financial year reports for periods differing from the calendar year are accepted in instances where the firms find it impossible to supply calendar year data from accounting records. However the data on employees, salaries and wages are requested on a calendar year basis in all cases.

Establishment

Data for the annual census is collected on an establishment basis. A firm with more than one plant is required to file a report for each plant. In most cases an establishment is a complete factory. Sometimes, however, a plant is divided into two or more establishments when it carries out operations classifiable to different industries and when separate accounting records are available. Usually the statistics for an establishment relate only to the manufacturing activities. Other activities such as construction at the plant by its own employees. wholesale or retail activities carried on at the plant location, etc., are not included. Plants engaged solely in repair work (except in the case of furniture. shipbuilding, boat building, aircraft and railway rolling stock industries) are not included but plants occupied in assembling parts into complete units are included.

Employees

Administrative and office employees include all executives and supervisory officials such as presidents, vice-presidents, secretaries, treasurers, etc., together with managers, professional and technical employees, superintendents and factory supervisors above the working foremen level and clerical employees. Working owners and partners are also included in this category.

Production and related workers include all other factory workmen whether paid on a monthly, weekly, hourly or piece-work basis. Working foremen doing work similar to that of the employees they supervise are included, as are maintenance, warehousing and delivery staffs. Employees on new construction work, in retail or wholesale operations, on outside piece work etc., are not included.

Production workers are reported by months, an average for the year being obtained by summing the monthly figures and dividing by twelve. This procedure is followed even though the plant did not operate in all months. Figures on employment refer to calendar years whether or not some establishments reported other data on a financial year basis.

Salaries and Wages

Salaries and wages refer to gross earnings of the employees described above, including salaries, wages, commissions, bonuses, the value of room and board where provided, deductions for income tax and social services such as sickness and unemployment insurance, pensions, etc., as well as any other allowances forming part of the employees' wages. Payments for overtime are included.

Salaries refer to amounts paid to administrative and office employees. Withdrawals by working owners or partners for normal living expenses for self and family are included but not their withdrawals for income tax. Wages refer to the amounts paid to production and related workers as defined above. Data on earnings refer to the calendar year whether or not some establishments reported other data on a financial year basis.

Cost of Fuel and Electricity

Figures for fuel refer to amounts actually used, (including fuel used in cars and trucks), not to purchases unless the quantities are the same. Values refer to the laid-down cost at the works, including freight, duty, etc.

Materials and Supplies Used

Figures represent quantities and laid-down cost values, at the works, of materials and supplies actually used during the year whether purchased from others or received as transfers from other plants of the reporting company. Amounts paid to other manufacturers for work done on materials owned by the reporting company are included. Returnable containers or any other items charged to capital account are not included. Fuels are not included. Goods bought from others or received as transfers from other plants of reporting companies for resale without further processing are not included. Maintenance and repair supplies not chargeable to capital account are included.

Factory Shipments

Factory shipments refer to shipments of goods made from own materials either in the reporting plant or by other manufacturers on the basis of a charge to the reporting plant for work done. All products and by-products shipped from the establishment are included whether for domestic use, export, or for government departments. Transfer shipments to sales outlets, distributing warehouses or to other manufacturing units of the reporting firm are included. Goods bought or received as transfers and resold without further processing are not included. Values are computed on f.o.b. plant or

plant warehouse basis, and do not include sales tax or excise duties. Values of containers not returnable are included. Amounts received in payment for work done on materials owned by others are included.

In a few industries such as shipbuilding, aircraft, etc., where work on principal products extend over a relatively long period, the value of production is recorded rather than the value of shipments. For those industries production is computed from the value of deliveries of complete units during the year plus the value of work done during the year on unfinished units less the value of work done in previous years on finished units delivered in the year under review.

Inventories

Values represent the book values of manufacturing inventories owned and held at the reporting plant. Figures include inventories held in warehouses or selling outlets which have been included with plant operations for purposes of reporting shipments.

Value Added by Manufacturing

Figures are computed from value of shipments plus or minus changes in inventories of finished goods and goods in process less cost of materials, fuel and electricity. This figure is sometimes referred to as net production.¹

Standard Industrial Classification

The Standard Industrial Classification Manual, prepared by the Dominion Bureau of Statistics, provides for 135 three-digit industries in the manufacturing sector, arranged in 17 major groups. Reporting establishments are classified or allotted to specific industries on the basis of the value of principal products made or shipped.

Short Forms

Between 1949 and 1957, in an effort to ease the reporting burden for smaller firms, a short form was used asking for the total value of shipments only or, in a few cases where losses of detail were significant, for quantities and values of principal products. For purposes of publication, missing data were estimated on the basis of appropriate ratios. In general the cut-off point for these short forms was set at \$50,000 value of shipments. About 40% of the total number of establishments reported on the short form and accounted for less than 3 per cent of the total value of shipments.

In 1958, in order to establish a new base year, the small firms were asked to report all items of principal statistics together with some detail on materials and products.

For the 1959 Census, the short form was used again, but further steps were taken to ease the respondents' burden. First, the general limit for short forms was raised to \$100,000 value of shipments. In addition, a new intermediate form was developed. This form is a shortened version of the long form in that most of the general questions were pared down and the detailed lists of materials and products were limited to the more important items. The general limits for firms in this category were set at between \$100,000 - \$500,000 value of shipments, but in the case of both the short and intermediate forms there were lower cut-offs for a number of industries in which the smaller firms accounted for a larger share of total shipments. On the other hand, limits were raised where this could be done without a significant loss of coverage. On most of the short forms for 1959, in addition to total value of shipments, data on principal products were requested. In a few industries, where loss of employment and earnings data were considered too large because of higher cut-offs, a question on total payroll was placed on the short form.

The intermediate and long forms provide complete data for the compilation of all elements of principal industry statistics and the details of materials and products. The one-page short form, although containing data on principal products and total value of shipments, does not request information on other elements of principal statistics such as value of inventories, materials, fuel and electricity and, in most cases, employment and salaries and wages, nor does it contain detailed data on volume and value of materials used. For purposes of compiling aggregates of principal statistics by industry and by geographic location, the missing data for each establishment were estimated for 1959 by using, in general, ratios based on the change in the value of shipments between 1958 and 1959. The proportion of the estimated data was generally less than 5 per cent of the total in each category of principal statistics.

The general request for the principal items of products on the short form for 1959 permitted a fairly complete compilation of the detailed quantities and values of commodity shipments. In the case of the detailed quantities and values of materials, fuel and electricity, however, and the monthly distribution of production workers, only the totals of data actually reported on the intermediate and long forms are contained in published reports and no attempt was made as in past years to estimate the generally small proportion of individual totals represented by detailed items omitted from the short forms.

The new approach has relieved an additional 12,000 establishments from filling out the regular long form. Establishments now receiving the short form number in excess of 20,000 and account for more than 54 per cent of the total number of establishments and a little more than 3 per cent of the total value of shipments.

¹ To arrive at the National Accounts concept of ''gross domestic product at factor cost'', it would be necessary to subtract also the cost of office supplies used, advertising, insurance and other goods and services obtained from other businesses. Data on these inputs are not collected on the annual Census of Manufactures. Value added figures for ''The primary industries and construction'' are published in D.B.S. publication 61—202, Survey of Production.

THE CANNED FOODS SUMMARY 1959

The Canned Foods Summary is an annual report combining production statistics from all sources of foods packed in cans or other air-tight containers. The items include food products such as meat, fish, fruits, vegetables, juices, concentrated milk, etc., but do not include canned beverages, dog food, etc.

Since the introduction, about 150 years ago, of canning as a method of food preservation, food processors have constantly sought to improve their production, not only through new and improved methods but also by adding to the variety of foods which may be successfully canned. The canning industry is of great importance economically as it gives work to nearly thirty thousand people annually. Related fields of transportation, merchandising, etc. employ many more workers proportionately. The commercial canning of foods has saved housewives many hours of needless toil and has helped keep the food budget within reasonable bounds. In addition, the canning industries are important from the standpoint of nutrition. Throughout the whole year, it is now possible to enjoy canned

foods with much of the flavour and all of the nourishment of fresh-cooked goods. The consumer is protected by the inspection services of the Department of Agriculture and the Department of Fisheries, Ottawa.

The commodities included here have been collected on the basis of "factory production" up to 1953. Beginning with 1954, however, all industries except Fish Processing have reported on a "factory shipments" basis. In 1936 value of production totalled 60,020 thousand dollars and has increased almost without interruption until 1959 when the value of factory shipments totalled 468,070 thousand dollars. Volume of production has also increased during this twenty-year period.

The tables in this bulletin give volume and value of production or shipments of foods canned in Canada, as well as imports and exports of similar commodities. Tables 16 and 17 show per capita consumption of various canned foods from 1942 to date.

TABLE 1. Gross Value of Production or Shipments of Principal Canned Foods, 1936-591

Note: The values given here correspond to the quantities given in Table 2.

	Canned fish	Canned fruits	Canned vegetables	Canned meats ²	Canned soups	Miscei- laneous canned foods	Con- centrated milk products	Tetai
				thousands	of dollars			
1936	15, 564	5,319	14,093	1,551	6, 256	9,802	7,435	60, 020
1937	13, 619	5,252	17,185	1,682	6, 022	13,747	10,078	67, 585
1938	16, 297	4,556	14,640	1,834	7, 743	12,982	11,845	69, 89'
1939	15, 479	7,769	14,647	3,218	9, 259	13,113	11,576	75, 06
1940	17,873	6,741	16,988	2,902	6,912	17,209	14, 479	83,104
1941	26,830	7,501	22,877	5,436	10,207	21,246	19, 571	113,668
1942	31,943	6,057	22,777	8,368	8,851	20,131	24, 488	122,615
1943	27,287	4,226	15,440	12,361	10,569	21,938	26, 105	117,926
944	26,046	6,549	27,063	25, 678	14,757	31,950	27,829	159, 87;
	34,473	5,709	22,844	35, 284	15,868	27,083	29,895	171, 156
	39,114	12,000	31,361	43, 711	25,093	40,637	32,969	224, 88;
	46,964	17,213	35,546	30, 392	22,754	45,969	40,199	239, 05
948	42,149	14,904	48,521	26, 960	17, 991	51,714	54,216	256, 45
949	37,247	18,451	39,979	24, 860	20, 415	42,156	44,251	227, 35
950	42,948	18,554	39,877	28, 986	26, 683	46,550	47,077	250, 67
951	61,168	20,652	53,658	34, 072	32, 669	61,909	61,330	325, 45
952	40,794	14,681	60,594	81,774 ⁴	34,673	65,114	61,755	359, 38
953	47,510	19,016	51,315	41,003	33,185	61,582	53,866	307, 47
954 ³	50,851	23,462	52,140	33,721	34,105	63,922	54,322	312, 54
955 ⁸	41,451	22,175	57,049	38,742	35,795	71,749	57,208	324, 16
956 ³	45, 435	23, 290	59,605	37, 023	41,853	76, 201	61, 234	344,64
957 ³	49, 551	23, 335	61,245	36, 981 ^f	43,047	83, 816	72, 316	370,29
958 ³	71, 507	22, 216	60,178	38, 103	47,827	95, 121	84, 476	419,42
959 ³	50, 380	23, 968	62,227	99, 642 ⁶	47,149	106, 293	78, 411	468,07

See footnotes below.

TABLE 2. Volume of Production or Shipments of Principal Canned Foods, 1936-59

	Canned fish	Canned fruits	Canned vegetables	Canned meats ²	Canned soups	Miscel- laneous canned foods	Con- centrated milk products	Total
	1 1 1 1 1 1			thousand	pounds			
1936 1937 1936 1939	96, 720 107, 584	65, 646 69, 142 64, 373 116, 500	254, 420 326, 869 290, 720 254, 145	6, 734 7, 978 8, 733 16, 827	71,838 67,404 79,751 96,652	130, 830 173, 461 150, 273 153, 986	109,814 137,400 157,924 166,043	753,399 878,992 859,358 913,046
1940 1941 1942 1943	190, 074 198, 339	102, 459 85, 432 60, 696 42, 217	289, 250 368, 467 330, 766 228, 968	14,839 24,265 30,978 44,391	71,110 94,020 81,473 92,275	208, 574 244, 662 221, 579 263, 481	193, 126 236, 003 260, 667 255, 759	1,011,482 1,242,923 1,184,518 1,093,656
1944	189, 406 180, 623	70,003 56,649 108,354 128,110	395, 408 316, 696 414, 447 366, 375	94,477 153,359 210,099 116,241	124.893 131,908 204,669 159,598	363.204 275,062 425.484 385,313	270,660 295,270 301,498 330,121	1,463,609 1,418,350 1,845,174 1,677,350
1948 1949 1950 1951	96,860 104,219	101, 336 127, 165 125, 455 134, 374	503, 918 408, 075 376, 236 447, 682	75, 819 58, 550 64, 845 66, 764	125, 913 123, 057 172, 046 201, 587	464,956 441,125 337,562 414,490	388, 864 357, 273 378, 672 431, 245	1,782,74 1,612,10 1,559,03 1,829,52
1952 1953 1954 ⁵ 1955 ⁵	124, 745 116, 166	100, 499 122, 189 147, 597 149, 585	514.922 446.677 441,281 489,597	150, 541 ⁴ 75, 182 68, 029 86, 195	202, 957 192, 817 212, 398 223, 261	445,176 400,100 439,420 503,962	465, 264 440, 285 453, 249 473, 852	1,972,148 1,801,995 1,878,140 2,010,726
1956 ⁵	97, 071 116, 622	141, 977 148, 851 140, 785 147, 846	474, 924 489, 804 477, 509 486, 185	79, 015 80, 795° 80, 045 187, 920°	230, 573 264, 522 264, 596 266, 980	513, 296 541, 486 607, 617 651, 860	493,220 520,054 609,509 609,241	2, 015, 594 2, 142, 583 2, 296, 683 2, 433, 014

¹ Includes Newfoundland beginning 1951, except canned fish.
2 Includes meat, chicken, ready dinners, and meat pastes.
3 Includes juices, pie fillings, jams, mincemeat, etc.
4 Increased production in 1952 is due to government controlled a maning programma.
5 These figures represent "shipments" instead of "production", except canned fish Government-held stocks were released for saie through meat packing firms.

r Revised figures.

Imports and Exports

imports of causes foods during 1959 sere valued at \$5,197 thousand dollars. Fruits not grown in Canada or grown only in Heilted areas by reason of climatic conditions form the most important items of import, e.g., pineapple, apricots. For the same reason citrus fruit juices are being imported in increasingly large quantities.

The exports of canned foods during 1959 amounted to 54,905 thousand dollars with canned fish, canned meat, and concentrated milk products making up 91% of this amount. The following table summarizes the imports and exports of canned foods by groups for significant years from 1939 to 1959.

TABLE 3. Imports of Canned Foods, Calendar Years 1939-59

	Canned fish	Canned fruits	Canned vegetables	Canned meats	Soup and soup prep- arations	Miscel- laneous canned foods	Con- centrated milk products	Total
				thousands	of dollars			
1939	1,300	1, 109	316	1,001	14	648	74	4,462
1940	881	1,232	511	843	11	1,032	180	4,690
1945	50	53	336	105	69	828	98	1,539
1946	337	293	536	2	305	7,480	502	9,455
1947	1,393	3,218	2,852	103	271	5,554	978	14, 369
1948	1,378	3, 191	311	140	7	4,235	175	9,437
1949	2, 194	5,087	78	2,656	3	8, 243	99	18,360
1951	2.834	9,675	1,848	7,482	80	8.538	885	31,342
1952	2,919	9,464	3,477	4,648	130	9,608	149	30, 395
1953	3,744	10,110	2, 171	3,943	252	13,694	133	34,047
1954	4,137	12,548	2,468	5, 107	250	16,529	84	41, 123
1955	4, 912	11.876	3, 213	4,988	336	19,437	162	44,924
1906	10,482	12, 237	4, 281	4, 158	1, 101	25,059	352	57,670
1957	9,065	14,501	5,074	6,024	770	27,506	1,347	64, 287
1958	8.735	15,898	3.697	6,386	665	30,889	314	66,584
1959	7. 182	15,963	3,462	6,812	677	31,692	319	66, 107

TABLE 4. Exports of Canned Foods, Calendar Years 1939-59

		Canned fish	Canned fruits	Canned vegetables	Canned meats	Canned soups	Miscel- laneous canned foods	Con- centrated milk products	Total
		·			thousands	of dollars			
1939		11, 549	3.090	2, 907	832	3,600	1, 769	3, 295	27, 042
1940		11.669	1.833	2,534	782	805	810	4, 299	22,732
		23,865	1,422	1, 566	21, 752	537	885	12,218	62, 267
		30,427	1,633	1,613	27, 125	1,072	3,485	9, 911	75, 266
1947		31,511	2,882	1,385	19,778	1.780	3,058	12,010	72, 404
1948		21, 044	655	845	10,612	896	845	16, 622	51, 519
1949	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17, 397	1.111	365	4.690	587	796	11,988	36,934
1951		16, 192	178	2.386	6,753	996	854	9.701	37,060
1952		13,986	121	299	11, 114	897	748	13,688	40,853
1953		18,374	121	205	16.679	735	810	11, 137	48,061
1954	444444444444444444444444444444444444444	27, 635	405	430	17,586	724	944	8,536	56, 460
1955		20, 199	957	561	9,954	459	1.351	8,680	42, 161
1956		19,628	956	671	7,698	861	1,108	9,744	40,666
1.57	,,,dada,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	16,014	532	394	3,897	975	952	7,891	30,655
1958	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	35,624	1,432	423	4,402	1,060	979	11,414	55, 334
1959	T1	27, 998	1, 166	861	4,358	1, 474	1, 108	17, 940	54. 905

TABLE 5. Factory Shipments of Canned Foods, Canada, 1958 and 1959

	1958		1959	
	Quantity	Selling	Quantity	Selling
	Net weight of contents in pounds	value at factory	Net weight of contents in pounds	value at factory
		\$		\$
ish canned:1				
Clams	899,016	462,900	1,006,827	514, 2
Ground fish total	1,047,000	209,300	1,680,396	365, 1
Herring	3,002,824	814, 200	2, 294, 229	534,3
Herring, kippered snacks	565,088	223,700	737,740	283, 2
Lobstet	1,658,000	3,885,700	1,551,990	3,917,9
Lobster tomalley and paste	382,000	197,000	287, 550	210,9
Mackerel	276,000	53,500	97, 215	24,8
Quahaugs	2,000	1,000	9, 435	11,0
Salmon	91, 384, 552	58,877,400	51,731,382	34,468,2
Sardines	16, 049, 088	5,900,300	15, 266, 560	7,129,5
Tuna	224, 880	192, 100	6,836,940	1,996,4
All other	1,167,792	689,600	1,481,256	924,6
Totals	116,622,240	71, 506, 700	82, 981, 520	50, 380, 1
ruits, canned:2	100000			
	13,863,755	1, 460, 854	10, 254, 085	1,224,0
Apples including crabapples	13,559,160	1, 371, 632	14, 312, 164	1,479.6
Apple sauce	3,804,910	708,160	4,705,374	997.3
Apricots Blackberries	3,804,510	3	3	3
Blueberries	1,613,448	416, 495	1,496,422	378, 6
	8, 341, 647	1, 470, 202	8, 736, 518	1,647,3
Cherries Fruit cocktail and fruits for salad	6, 237, 498	1,621,069	8,688,816	1,701,7
	3	3	3	1
Loganberries	48, 857, 419	7,928,199	49, 156, 136	8, 105, 3
Pears, Battlett	9, 558, 542	1,969,291	11, 274, 506	2,333,9
Pears, Kieffer	15, 233, 899	1,978,577	19, 861, 314	2,671,0
Plums, gages, etc.	9, 332, 780	1,031,472	8,066,271	914,
Raspberries	2,955,346	704, 569	2, 330, 155	649,1
Rhubarb	226, 382	19,894	3	3
Strawberries	2, 122, 746	539, 749	2, 571, 990	684, 5
All other fruits	5, 077, 383	995,699	6, 392, 314	1,181,2
Totals	140, 784, 915	22, 215, 862	147, 846, 045	23, 968, 4
egetables, canned: ³ Asparagus	4,375,810	1,395,643	4, 671, 047	1,501,4
Beans, green or wax	54, 618, 927	8,402,930	49,886,224	5, 848, 8
Beans, baked	98, 191, 015	12, 562, 088	108, 333, 118	14, 036, 1
Beans, lima	2,583,057	365, 563	1,954,734	294,
Beets	10,647,926	1, 125, 782	8,691,073	946, 3
Carrots	6, 525, 175	493, 287	5, 168, 898	446,8
Carrots and peas combined	5, 038, 056	703, 544	6, 245, 081	941,7
Corn, cream, whole grain	76, 431, 176	10, 258, 772	86,352,785	11,495,5
Corn on the cob	2, 988, 505	288, 198	2, 559, 214	245, 8
Mixed vegetables (macedoine)	7, 135, 031	865, 205	8, 262, 596	1,071,3
Mushrooms	4, 431, 741	2, 352, 770	4,928,937	2,446,0
Peas	93, 421, 215	11,517,219	93,321,238	11,815,
Potatoes, Irish	1,599,221	198, 227	2,923,473	303,
Pumpkin and squash	8, 316, 662	677, 985	7,311,005	605, 8
Sauerkraut	4	4	4	4
Spinach	4	4	4	4
Tomatoes	84, 879, 329	9,145,897	74, 978, 543	7,886.5
All other vegetables	16, 325, 763	1,824,802	20, 596, 959	2,341,2
Totals	477,508,609	60, 177, 912	486, 184, 925	62, 227,

See footnotes at end of table.

TABLE 5. Factory Shipments of Canned Foods, Canada, 1958 and 1959 - Concluded

	1958		1959	
	Quantity	Selling	Quantity	Selling
	Net weight of contents in pounds	value at factory	Net weight of contents in pounds	value at factory
		\$		\$
eats, canned, all kinds:5			(
Beef	8,144,782	8, 378, 158	4, 483, 889	3, 043, 49
Beef stews and dinners	19, 970, 923	10 000 110	28, 685, 736	6, 796, 21
Pork Poultry	34, 156, 528	19, 966, 412 5, 393, 753	137, 270, 338 7, 404, 481	80,074,78
Paste	7. 983, 112 5. 171, 315	5, 393, 133	5,045,704	4, 870, 20 2, 546, 01
Miscellaneous	4, 618, 425	4, 364, 869	5, 030, 135	2, 310, 72
Totals	80, 045, 085	38, 103, 192	187, 920, 283	99, 641, 43
ther fruit and vegetable products:				
Juices:				
(a) Tomato	141, 514, 347	12,608,993	166, 947, 313	13, 392, 93
(b) Apple	99, 458, 414	6, 647, 498	89, 580, 320	5, 804, 46
(c) Grape	6	6	6	6
(d) Other fruit	6	6	6	6
Fruit drinks	38, 544, 942	3, 561, 902	48.079.833	4, 383, 31
Pie fillings:				
(a) Apple	9, 102, 695	1, 249, 851	9, 822, 058	1, 253, 99
(b) Other fruit	20, 075, 952	4, 284, 369	19, 714, 671	4,667,42
Infants foods:				
(a) Fruit puddings, custards etc	7	7	7	7
(b) Vegetables	7	7	7	7
(c) Soups and dinners	7	7	7	7
(d) All other, including cereals	71, 323, 880	21, 794, 779	73, 456, 362	23, 853, 17
soups, all kinds, except infants	264, 596, 261	47, 827, 399	266, 980, 327	47, 149, 16
Spaghetti, macaroni etc.	35, 078, 970	4,649,180	37, 458, 684	4, 814, 03
Tomato pulp and purée	6, 215, 943	494, 866	4, 056, 388	386, 95
Tomato paste	662, 651	190, 205 9, 616, 622		
Tomato catsup	44, 232, 661		39, 508, 411	8, 741, 41
Jans	81, 337, 863	16, 794, 221	84. 382. 240 7, 868. 035	17, 291, 06
Jellies	8, 201, 255	2, 146, 175		1. 893. 29
Mincemeat	20,615.010 6,327,567	4, 233, 127 1, 244, 445	20.761.677 6.107.631	4, 120, 37 1, 192, 82
All other fruit and vegetable products, mainly canned	24, 997, 005	5, 639, 370	42. 342, 510	13, 867, 62
Totals	872, 285, 416	142, 983, 002	917, 066, 460	152, 812, 08
oncentrated milk products:				
Condensed milk:				
Case goods	\$4 200 671	0 107 100	14 607 479	0.041.65
Bulk goods	14. 382. 671	2, 127, 103	14, 607, 478	2, 041, 65
Evaporated milk:				
Case goods	300, 701, 342	37, 573, 422	300,055,094	37, 823, 11
Bulk goods	16, 212, 330	2, 621, 640	15, 878, 803	2, 402, 06
Whole milk powder	21, 144, 794	6,920,652	21, 281, 038	6, 478, 60
Condensed skim milk	3, 956, 117	436, 973	4, 239, 762	404, 74
Evaporated skim milk	15, 312, 356	960, 822	12, 536, 893	743, 54
Skim milk powder	188, 526, 036	28, 211, 559	187. 412. 756	22, 444, 58
Buttermilk powder	7, 882, 354	606, 712	7, 529, 548	578. 50
Casein	3, 836, 111	1,065,832	4, 840, 462	1, 296, 45
Whey powder	13, 619, 443	886, 899	14. 299. 297	876, 95
Unclassified products of a variable fat content	22, 775, 625	2.904.931	24, 565, 655	3, 050, 68
Cream powder, lactose (milk sugar), malted milk powder, condensed buttermilk	1, 159, 968	159, 850	1, 994, 400	270,32
Totals	609, 509, 147	84, 476, 395	609, 241, 186	78, 411, 23

These figures are for production, not factory shipments and are not identical with those published in the Fish Processing Industry report which includes domestic canners and some estimated figures. Newfoundland not included.

Fruits and vegetables canned by domestic or home canners are not included.

Included under "All other fruits".

Included under "All other vegetables".

Government-held stocks were released for sale through meat-packing firms.

Included under "All other fruit and vegetable products, mainly canned".

Included under "Infants foods, other".

TABLE 6. Factory Shipments of Canned Foods, by Provinces, 19591

		Question	
		Quantity	Selling
No.		Net weight of contents in pounds	value at factory
			\$
	Fish canned: ²		
1	Clams	40, 845	43,000
2	Ground fish total	17, 952	3,500
3	Herring		- T-
4	Herring, kippered snacks	_	-
5	Lobster	215, 640	498, 200
6	Lobster tomaliey and paste	24,750	18, 100
7	Mackerel	50,400	12,400
8	Quahaugs	975	700
9	Salmon	8,016	2,600
10	Sardines	_	_
11	Tuna	_	
12	All other	25, 584	5, 000
13	Totals	384, 162	583, 500
10	10(4)		
	Fruits, canned:		
14	Apples including crabapples	4	4
15	Apple sauce	4	4
16	Apricots	-	_
17	Blackberries		
18	Bluebetries	4	4
19	Cherries	- 1	11-11-11-11-11-11-11-11-11-11-11-11-11-
20	Fruit cocktail and fruits for salad	The Section 1	-
21	Loganberries		-
22	Peaches		
23	Pears, Bartlett		-3
24	Pears, Kieffer		
25	Plums, gages, etc.	Market Land Land	
26	Raspberries	4	4
27	Rhubarb		-
28	Strawberries		4
29	All other fruits	6, 513, 237	1, 173, 411
30	Totals	6, 513, 237	1, 173, 411
	Vegetables, canned:		
31	Asparagus	5	5
32	Beans, green of wax	27, 615, 678	2, 945, 741
33	Beans, baked	8	\$
34	Beans, Ilma	-	-
35	Beets	1, 102, 339	88, 418
36	Carrots	2,539,976	185, 966
37	Carrots and peas combined	5	5
38	Com, cream, whole grain	19, 168, 715	2,699,694
39	Com on the cob	2, 559, 214	232, 435
40	Mixed vegetables (macedoine)	5, 437, 866	635, 788
41	Mushrooms		5
42	Peas	28, 817, 627	3, 427, 090
43	Pumpkin and squash		
44	Sauerkraut		
45	Spinach		Mary Mary
46	Tomatoes	,	5
47	All other vegetables	35, 007, 207	4, 569, 198
48	Totals	122, 248, 622	14, 784, 318
10	1 Viet d	144, 410, 000	4 2) 10 Tq () 1 N

¹ Factory shipments of canned meats, other fruit and vegetable products, and concentrated milk products not available by provinces. See Table 7 for production of meats and other fruit and vegetable products.

² These figures are for production, not factory shipments and are not identical with those published in the Fish Processing Industry report which includes domestic canners and some estimated figures. Newfoundland not included.

³ Fruits and vegetables canned by domestic or home canners are not included.

TABLE 6. Factory Shipments of Canned Foods, by Provinces, 1959¹

	rovinces	Other Pr	umbia	British Co.	0	Dutari
	Selling value at factory	Quantity Net weight of	Selling value at factory	Quantity Net weight of	Selling value at factory	Quantity Net weight of
	tactory	contents in pounds		contents in pounds		contents in pounds
	\$		\$		\$	
			001 000	202 020		
	179,600	180,030	291,600	785, 952	_	
	361,600	1,662,444	-	m-	the	_
	534, 300	2, 294, 229	_	enon	-	
	283, 200	737, 740	_	enon.	-	
	3, 419, 700	1,336,350	_		_	_
	192, 800	262, 800		_	_	_
	12,400	46, 815	_	_	_	_
	10,300	8, 460	24 465 200	61 710 276	-	-
	4,300	3,990	34, 461, 300	51, 719, 376		***
	7, 129, 500	15, 266, 560	1,982,600	6,816,240		
	13, 800	20,700	840, 500		_	
	79, 100	491,160 22,311,278	37, 576, 090	964,512 60,286,080		
	12, 220, 600	44, 311, 416	31,310,000	00, 20, 000	_	_
					İ	
	901, 934	7, 054, 567	138, 792	1, 298, 976	4	4
	212, 138	1, 704, 275	4	4	980,318	9, 963, 534
	212, 130	1, 101, 210	4	4	4	4
			4	4	-	_
	4	4		4	118,458	503, 388
	440	_	294, 786	1, 161, 996	1, 352, 613	7, 574, 522
		_	4	4	4	4
		4000	4	4	_ 11	_
	_	_	1, 230, 651	7, 115, 737	6,874,661	42, 040, 399
	4	4	898, 609	4, 494, 625	4	
	4	4	4	4	2,510,577	18, 795, 859
	4	4	4	4	520, 532	4,807,479
		_	4	4	374, 968	1,333,987
	and a	_	4	4	4	4
	-	-	4	4	338, 425	1, 259, 028
	249, 269	1,737,438	2, 424, 870	12,688,654	3, 373, 474	17, 798, 344
	1, 363, 341	10, 496, 280	4, 987, 708	26, 759, 988	16, 444, 026	104, 076, 540
	1	g	289, 808	928, 899	1, 205, 071	3,651,948
	858,350	6,856,511	1, 041, 497	6, 955, 061	1, 003, 284	8, 458, 974
	5	\$	1,082,121	8, 942, 650	9, 827, 485	75,608,613
	5	5	5	5	271, 169	1,789,030
	1	9	S	5	775, 304	6, 905, 965
	5	5	8	1	203, 582	2,089,537
	8	5	5	9	282,644	1, 872, 959
	5	5	5	\$	6, 759, 757	51, 193, 887
	_	-	elle	elle	_	_
	53, 784	374, 781	5	5	9	5
	-	- Total	5	8	1, 544, 809	3, 151, 675
	2,031,750	14, 849, 612	858, 457	5, 404, 373	5, 498, 143	44, 249, 826
	5	9	\$	3	478, 843	5, 855, 482
	5	S	-	-	\$	5
	-Prior	-	5	5	5	5
	-		5	5	6, 358, 291	59, 143, 248
	2, 953, 494	24, 921, 293	1,754,996	10, 552, 608	2,330,288	20, 179, 571
1	5, 897, 378	47, 002, 197	5, 006, 879	32, 783, 591	36, 538, 670	284, 150, 515

Note: Provincial breakdown of shipments of items on page 11 not available. See Table 7 for production.

Included under "All other fruits".
Included under "All other vegetables".

TABLE 7. Production of Canned Fruits, Vegetables and Preparations, by Geographical Areas, 1959

Note: The following production figures are final. They have been reproduced from current pack reports and include all necessary revisions. All data is compiled on a calendar year basis except apples and apple products which are crop year.

		Canac	la	Ontar	io
No.		Cases	Net weight of contents in pounds	Cases	Net weight of contents in pounds
1	Total fruits, canned	5.044.101	141, 727, 308	3, 265, 842	DO 041 ABO
2	Apples, including crabapples	322.542		3, 203, 044	92, 941, 450
3	Apple sauce	457,923	12, 125, 810 12, 012, 964	200 000	T 044 044
4	Apricots	220,705	5,879,102	308, 982	7, 944, 941
5	Blueberries	64,659	1,717,740	32, 952	825.692
6	Cherries	283,883	7, 243, 364	253, 172	6, 509, 709
7	Fruit cocktail and fruit salad	271,879	7, 343, 291	1	1
8	Loganberries	1	ı	-	
9	Peaches	1,588,588	44, 535, 523	1, 229, 264	35, 234, 505
	Pears:				
10	Bartlett	449,954	11,649,863	1	t
11	Kieffer, etc.	651, 808	20, 475, 277	634,174	19, 915, 012
12	Plums, gages, etc.	244.948	7.084,482	126, 170	3, 639, 700
13	Raspherries	109,087	2,596,899	59, 285	1,433,462
14	Rhubarb	1	1	1	L
15	Strawberries	118, 106	2,647,829	58, 567	1, 278, 395
16	All other fruits	260,019	6,415,164	563.276	16, 160, 034
17	Total vegetables, canned	12, 424, 938	451, 194, 829	6. 498, 778	251,083,627
18	Asparagus	241,427	4,741,079	191. 278	3, 817, 130
19	Beans, green	640.947	16, 806, 904	3	2
20	Beans, wax	978.525	28, 359, 118	2	2
21	Beans, baked, etc.	_	101, 439, 501		69, 625, 641
22	Beans, lima	94,453	2, 163, 386	3	2
23	Beets	294,988	8, 375, 181	244,314	6, 816, 343
24	Carrots	190,547	5.743.955	80,078	2, 228, 333
25	Carrots and peas combined	264,037	6, 183, 122	75,246	1.673.286
26	Corn on the cob	123,905	3,750,743	-	- 11
27	Corn, cream, whole grain, etc.	3,289,569	82,318,682	1,921,948	45, 078, 950
28	Mixed vegetables (macedoine)	292,370	8, 187, 496	2	,
29	Mushrooms	342,862	5, 545, 893	210, 313	3, 574, 735
30	Peas	3,026.290	79.462.174	1,202,766	29, 401, 505
32	Pumpkin and squash	195.891	7,454,505	175, 328	6.724.293
33	Spinach	2	2	2	2
34	Tomatoes	2,019,636	78,654,185	1,635,736	62, 409, 291
35	All other vegetables	428,907	11, 987, 705	761, 771	19, 734, 108
00		420, 301	11,301,103	101,111	13, 131, 100
20	Other products, canned, bottled, etc:		2 700 040		,
36	Poultry (chicken, turkey etc.)		7,709,943		1
37	Ready dinners, stews etc.		150, 441, 936		
39	Paste (meat, chicken etc.)		27, 131, 280 4, 887, 432		3
40	Soups, all kinds		245, 985, 447		3
41	Spaghetti and macaroni		35, 564, 917		30, 168, 521
12	Infants foods		63, 941, 130	-	3
13	Pre-cooked cereal for Infants		8, 534, 021		3
14	Tomato juice	5, 222, 091	164, 923, 710	4,882,855	154, 215, 074
15	Mixed vegetable juices	3	3	3	3
16	Tomato paste				
17	Tomato pulp and purée	84.442	3.713.442	* *	2,429,626
18	Tomato catsup		33,828,441		32, 110, 714
19	Pie filling (apple)	260,635	10, 484, 517	• •	8,410,920
50	Pie filling (cherry, peach, betry etc.)	413,926	17, 392, 620		14,672,686
51	Apple juice	2,584,175	92.407.112	1, 155, 441	42, 900, 822
52	Fruit juices, other than apple	_	3	_	3

See footnotes at end of table.

TABLE 7. Production of Canned Fruits, Vegetables and Preparations, by Geographical Areas, 1959

Note: The following production figures are final. They have been reproducted from current pack reports and include all necessary revisions. All data is compiled on a calendar year basis except apples and apple products which are crop year.

Que	bec	British (Columbia	Atlantic I	Provinces	Prairie P	rovinces
Cases	Net weight of contents in pounds	Cases	Net weight of contents in pounds	Cases	Net weight of contents in pounds	Cases	Net weight of contents in pounds
226, 427	5, 705, 163	1, 211, 898	31, 141, 692	339, 934	11, 939, 003	_	_
_	_	1	1	250.340	9,321,306	_	_
8.	1	1	1	ž	1	_	_
	and a	1	1	direct	-	-	
1	1	1	1	l.	1	-	-
-	_	30, 711	733,655	_	-	_	_
1	1	1	L.	4000	-	-	
-	_	1	l.	_	_	_	_
- 1	_	359,324	9,301,018	-	-	_	_
_	-	187, 124	4,827,391	1	1	ede.	_
-	-	2	h.	1	1	-	_
_		118,778	3,444,782	and the same	-	-	
- 1	doors	49,802	1, 163, 437	_	_	_	_
_		1	1.	t.	1	_	-
1	Ł	1	1	_	-	_	_
226,427	5, 705, 163	466, 159	11,671,409	89, 594	2, 617, 697	-	_
3, 595, 499	124, 073, 129	1. 144. 320	37, 456, 511	250, 906	12, 859, 186	935, 435	25, 722, 376
2	1	46,614	859,839		_	3	3
256.350	6,969,874	228, 335	5,626,997	3	2	2	3
815.095	18, 424, 845	1	2	72,280	2,319,255	67,832	1, 897, 453
-	2	_	10, 159, 541		2	allan allan	2
-		2	2		-	dess	_
3	2	2	3	_	_	2	2
11,107	2.759,479	3	1	-	_	3	2
2	2	1	2	_	_	2	2
3	2	_		_	_	1	2
877.346	25, 016, 765	1	1	_	_	2	2
165, 996	5, 272, 508	1	2		_	1	3
1	1	2	2	_	_	2	3
943,930	28, 021, 651	311,537	7, 153, 897	147, 127	3,865,309	420,930	11,019,812
_		3	2	_	_	2	2
2	1	2	2	2	2	_	_
_	_	2	2	_	_	-	
1	3	2	3	-	_	_	_
654,705	37, 608, 007	557, 834	13,656,237	31,499	6, 674, 622	446,673	12,805,111
-	2	-	3	_	3	_	1
_	3	-	3	_	3	-	3
-	12,427,813	- 1	1	-	- 1	_	3
_	3		2	_	3	-	2
* *	3	0.0	3	-	_	-	_
-	3	_	3	_	-	_	3
_	2	_	_	dec	_	- 11	3
_	3	_	and a	_	_	-	_
339,236	10,708,636	_	_	_		_	_
_	-	-	_	_	_	_	_
	3		_	_	_	_	_ {
• •							
-	1	-		done		_	_
4 4	3	b 4	2	p #	,	-	
	3	4.4	3		1	-	_
. 1	3	3	3		3	_	_
	_	1 1	3	_	_	_	_

See footnotes at end of table.

TABLE 7. Production of Canned Fruits, Vegetables and Preparations, by Geographical Areas, 1959 - Concluded

Note: The following production figures are final. They have been reproduced from current pack reports and include all necessary revisions. All data is compiled on a calendar year basis except apples and apple products which are crop year.

	Canada	Ontario	Quebec	British Columbia	Atlantic Provinces	Prairie Provinces
Other products:						
		7-1			16	
Fruit for reprocessing:						
SO ₂ lb.	6, 382, 029	3, 367, 236	3	3	-	
Other (frozen)	9. 034, 398	1, 823, 780	3	4, 517, 259	3	
Fruits frozen, not for reprocessing	25, 708, 627	4, 633, 705	3	15, 489, 304	3	
Vegetables frozen, not for reprocessing "	39, 206, 076	15. 575, 974	3	12, 506, 659	3	3
Vegetables frozen for reprocessing "	12, 543, 934	644, 890	820, 749	1, 074, 465	3	3
Fruit peel, candied	3, 949, 117	3		3	_	
Fruits, fountain:						
Marachino cherries	3, 896, 557	2, 828, 860	3	3		
Other	1, 365, 511	3	3	1	3	3
Fruits, crystallized and glacé:	1.1			96.1	e al	
Cherries	2, 870, 184	2, 357, 202	3	1	1-4-1	
Other,	1, 451, 353	3	3	3	_	
Horseradish	611.710	3	3	_	_	9
Jams	84, 448, 916	20, 856, 248	28. 241. 975	24, 999, 593	1	3
Jellies	8, 012, 836	4. 623. 691	3, 007, 966	3	3	
Marmalades	20, 259, 674	14, 175, 369	1, 693, 168	4, 369, 097	3	3
Mincemeat	5, 581, 893	3, 480, 097	3	1, 696, 420	3	. 1
Mustard prepared gal.	1, 552, 607	428, 588	970, 828	3	3	3
Olives bottled	804, 142	329. 708	3	3		
Pickles, relishes and sauces	9, 138, 609	5, 004, 291	2, 497, 485	3	_	3
Powders, jelly	16, 255, 153	3	3	3	3	3
Peanut butter	31, 199, 109	16, 398, 957	3, 524, 741	6, 341, 697	2. 911. 326	2,022,38
Salad and mayonnaise dressing "	35, 233, 151	3	3	1	3	3
Sandwich spread	3, 780, 320	3	1	3	-	
Syrups, fountain and fruit gal.	413, 130	258, 481	111. 266		3	22, 1
Syrups, table	565, 524	42.042	318, 109	138. 149	3	3
Vinegar, made for sale:					114	
Spirit	8,315,333	4, 125, 598	3	3	3	3
Cider	593. 522	373, 284	3	3	3	
Malt	256, 801	3		3		3

Included in "All other fruits".
 Included in "All other vegetables".
 Not available in accordance with the confidential clauses of the Statistics Act.

^{..} Figures not available.

Lish Couning

the principal smistles of fish used to Canadian capateles are, in order of their importance; salmon, sardines, lobsters, berring, and clams.

Salmon Canning — The canning of salmon in Canada is an industry confined almost wholly to the province of British Columbia, where this river-spawning fish of the Pacific coast is taken in abundance. Annual records of the salmon pack extend to 1876, when the number of cases was 9,847. The annual pack in recent years has, with few exceptions, exceeded a million cases, and in each of four years (1926, 1928, 1930 and 1941) was more than two million cases. The pack of 1959 totalled 1,077,737 cases, valued at \$34,468,200. Under regulations made by Order in Council of April 4, 1932, canned

zaimon shipped out of the province must be inspected and graded according to quality, and each can must carry a letter representing the species of salmon.

Every species of salmon known to the waters of the Pacific is to be found on the British Columbia Coast — the sockeye, the spring, the cohoe, pink and the chum salmon. Of these, the sockeye, is by far the most important, owing to its abundance, its deep red colour and its excellent texture which have created so keen a demand in British and foreign markets. The chief sources of supply are the Fraser River, the Skeena River and other northern waters. The remaining species are all marketable in quality though not commanding the high prices reached by the sockeye.

TABLE 8. Production of Canned Salmon in Canada, 1876-1959

Year Cases of 48 lbs.		Year	Cases of 48 lbs.	Xear	Cases of 48 lbs.
1876	9,847	1934	1,584,593	1949	1,438,536
885	108,517	1938	1,708,835	1950	1,493,130
890	409,464	1939	1,539,794	1951	1, 957, 105
1895	566, 395	1940	1,471,435	1952	1,304,933
900	606,530	1941	2, 298, 280	1953	1,826,072
905	1, 167, 822	1944	1,099,852	1954	1,743,887
1910	762, 201	1945	1,740,591	1955	1,411,110
915	1, 133, 381	1946	1,350,358	1956	1, 115, 388
925	1,719,282	1947	1,529,305	1957	1, 424, 794
930	2, 223, 469	1948	1,310,842	1958	1,900,353
931	686, 697			1959	1,077,737

TABLE 9. Production of Canned Salmon in the Province of British Columbia, by Species, 1941-59

Species	1941	1947	1948	1952	1953	1954	1955	1956	1957	1958	1959
		1				cases					
Sockeye	455, 296	286, 109	260,644	449, 495	510, 147	680,718	249, 365	320,098	228, 452	1,074,304	256, 171
Spring,red	17,794	3,840	10,002	5, 104	7,481	3,677	4, 136	6, 122	4,044	2, 775	3,306
Springs, plnk	3,912	2, 166	890	106	355	2,330	8, 456	4, 335	2,561	4,422	6,334
Springs, white	28,771	3,496	4,881	2,640	4, 130	6, 470	5,503	2,811	3, 229	3,242	5,588
Blueback	30,027	4.545	20, 396	5,582	2,056	4.302	10,544	10,549	12, 147	11, 103	10, 114
Steelhead	3,454	3,268	5,576	3, 762	3,030	3, 734	1, 589	1, 253	1,318	1,205	1, 256
Cohoe	361,380	139,620	186,810	59, 371	108, 109	123,777	175, 178	201,566	180, 911	120,424	202, 991
Pink	427,765	599, 883	321,720	679, 182	794, 764	335, 550	831, 253	363,933	751,609	451,802	458, 596
Chum	920, 471	461,800	496 553	91,887	394, 113	580, 574	124, 769	204, 071	239,641	230,636	133, 129
Jack spring	-	430	665	1,428	1,083	1,604	_	445	626	265	-
Totals	2, 248, 870	1, 505, 157	1, 308, 137	1.298.557	1, 825, 268	1, 742, 736	1, 410, 795	1, 115, 181	1, 424, 558	1, 900, 178	1, 077, 487

Lobster Canning — The lobster is found in Canada in Allantic Coast waters only, and the lobster canning industry confined to the eastern Maritime Provinces, with Prince Edward Island as the chief producer. The annual pack of inhister in the early years of the present century frequently exceeded two hundred thousand cases, but in recent years, the output has been below that figure, the trend being towards the sale of lobsters "in shell" to the United States market.

In 1959 the pack of lobster was 27,841 cases, and the value amounted to \$3,419,700.

In order to conserve the fisheries the Government prohibits the capture of lobsters of less than a fixed minimum size, and also makes provision for the closing to lobster fishing of such areas and for such periods in each year as may be deemed advisable.

TABLE 10. Production of Canned Lobsters, 1897 - 1959

Year	Cases of 48 pounds	Year	Cases of 48 pounds
1897	231, 886	1945	65,525
1900	219, 756	1946	71, 280
1905	219. 534	1947	49.820
910	183, 094	1948	60,770
915	162, 966	1949	58,999
920	163, 299	1950	70. 327
925	127, 497	1951	63, 980
930	139. 109	1952	59, 386
935	99, 905	1953	75.020
936	88, 102	1954	57, 678
937	88, 581	1955	40, 636
938	92, 004	1956	59, 908
939	85, 693	1957	36,730
940	58, 996	1958	34, 542
941	58, 517	1959	27, 841
944	66,834		

Sardine Canning — Sardine is the name given to the young herring that is used for canning. New Brunswick produces almost the entire Canadian pack of canned sardines and in that province it is the leading fishing industry. The number

of sardine canneries is small, but those in operation are of large size. In 1959 the pack totalled 763,328,20 pound cases valued at \$7,129,500. There is an important market abroad for Canadian sardines, and large quantities are exported annually.

TABLE 11. Production of Canned Sardines, 1917-59

Year	Cases of 20 pounds	Year	Cases of 20 pounds
917	168, 365	1938	349, 887
918	177, 193	1939	539, 486
919	119, 225	1940	504. 140
20	129, 925	1941	614, 222
921	111, 835	1943	545, 510
922	121, 800	1944	526, 767
923	268, 800	1945	474.176
924	282. 306	1946	641, 841
925	209, 649	1947	914.117
026	217. 592	1948	855. 877
927	240,091	1949	589, 542
928	257. 881	1950	723, 760
929	329, 204	1951	667,081
930	244, 238	1952	633, 003
931	202, 520	1953	440,637
932	113. 197	1954	829, 876
933	180.597	1955	449.529
34	288,091	1956	833, 353
35	338, 436	1957	736, 702
36	393, 854	1958	802. 454
937	423,043	1959	763, 328

Fruit and Vegetable Canning

The canning of fruits and vegetables is carried on most extensively in the provinces of Ontario, British Columbia and Quebec, where ciimatic conditions are favourable for the growing of fruits and vegetables. The canning season begins in June and continues throughout the summer and autumn until

October, being at its height in July, August and September. For detailed statistics of factory shipments of canned fruits and vegetables, by provinces, see Table 6. Production of similar commodities by geographical areas is given in Table 7.

TABLE 12. Imports of Canned Fruits, Vegetables, Juices, etc., Calendar Years 1958 and 1959 (Taken from "Trade of Canada" and includes weight of containers)

	195	8	195	9
	Quantity	Value	Quantity	Value
Canned vegetables:		\$		\$
Asparagus 1b. Beans, (green, wax) Beans, baked Corn Mushrooms and truffles Peas Tomatoes All other vegetables	1,343,419 531,003 3,793,568 4,291,022 715,584 593,784 16,462,510 7,473,506	268, 659 64, 450 336, 201 576, 944 273, 278 69, 050 1, 252, 408 856, 217	1, 731, 884 481, 816 4, 506, 615 1, 148, 898 524, 408 570, 683 20, 281, 160 6, 352, 564	320, 092 60, 445 406, 774 154, 759 187, 591 67, 147 1, 499, 944 765, 260
Totals	35, 204, 396	3, 697, 207	35, 598, 028	3, 462, 012
Canned fruits:				
Mixed fruits or fruits for salads Apricots Peaches Pears Pineapple All other fruits	39, 926, 335 4, 324, 407 21, 852, 529 4, 770, 165 43, 340, 046 9, 086, 053	5,614.009 622,285 2,443,826 708,035 5,296,633 1,213,215	39, 305, 186 6, 940, 841 19, 385, 552 5, 575, 765 42, 559, 722 11, 206, 122	5, 409, 896 846, 698 2, 170, 853 766, 105 5, 282, 995 1, 486, 444
Totals	123, 299, 535	15, 898, 003	124, 973, 188	15, 962, 991
Other products:				
Jams, jellies, preserves, etc. " Fruit juice, concentrated, frozen gal. Fruit juice, concentrated, fresh " Lemon juice " Otange juice " Blended fruit juices " Grapefruit juice " Pineapple juice " Other fruit juices " Tomato juice lb. Other tomato products " Vegetable juices "	6, 413, 911 2, 351, 929 344, 329 152, 022 7, 019, 998 3, 104, 670 2, 851, 580 1, 815, 317 28, 234, 371 26, 2890, 070 187, 007	1, 324, 319 9, 473, 078 1, 161, 691 322, 319 6, 650, 745 2, 608, 312 2, 171, 391 1, 169, 507 437, 395 1, 875, 214 3, 666, 640 28, 526	6, 335, 004 3, 135, 549 417, 906 189, 639 6, 065, 199 2, 582, 056 2, 837, 659 1, 436, 842 433, 031 19, 540, 345 22, 115, 681 163, 424	1, 260, 466 11, 765, 107 1, 626, 753 382, 094 6, 677, 322 2, 333, 966 1, 978, 055 1, 042, 413 566, 209 1, 150, 789 2, 885, 718 23, 489
Totals	- 1	30, 889, 137	_	31, 692, 381

TABLE 13. Exports of Canned Fruits, Vegetables, Juices, etc., Calendar Vears 1958 and 1959 (Taken from "Trade of Canada" and includes weight of containers)

	1958		1959	9
	Quantity	Value	Quantity	Value
Canned vegetables:		\$		\$
Corn lb. Peas " Beans (baked) " Tomatoes " Vegetables, canned or preserved, n.o.p. "	851,807 1,153,650 405,986 154,452 781,416	114, 710 115, 324 55, 279 17, 083 120, 551	951, 385 1, 953, 643 345, 320 56, 524 3, 491, 901	139, 468 243, 823 47, 076 7, 092 423, 647
Totals	3, 347, 311	422, 947	6, 798, 773	861, 106
Canned fruits:				
Pears	1, 376, 947 2, 827, 508 3, 337, 809 2, 178, 852	176, 539 261, 527 538, 268 455, 190	2, 426, 575 1, 554, 035 1, 841, 376 1, 431, 465	327, 992 172, 193 305, 966 359, 986
Totals	9, 721, 116	1,431,524	7, 253, 451	1, 166, 137
Other products:				
Tomato paste, pulp and purée Tomato juice Tomato soup Soups, n.o. p	4,513 1,557,807 2,655,539 3,286,733 1,618,999 243,627 294,149 217,807	1,036 156,973 331,765 727,854 348,503 349,745 90,982 31,671	13, 471 3, 629, 316 374, 757 7, 093, 216 1, 317, 677 265, 144 282, 317 211, 200	2, 439 340, 785 59, 581 1, 414, 509 307, 437 350, 270 77, 584 29, 193
Totals	_	2, 038, 529	-	2, 581, 798

Meat Canning

The total value of canned meats shipped from packing plants in Canada during 1959 was \$99,641,438, an increase of 175 p.c. over the preceding year. This resulted from a Government price support program, similar to the 1952 system, under which it took all offered hogs at a base price. Unlike 1952, answever, the latter program was necessitated not by foot and mouth disease but by natural economic forces,

This system was replaced on January 11, 1960 by a deficiency-payments program and the Government commenced the task of marketing the 140,000,000 pounds of pork, fresh and frozen; canned luncheon meats and canned hams which it then held. Better cuts were canned; others rendered into lard. The canned pork products went on the market at retail under regular commercial trade names and were also offered in carload lots as Government canned luncheon meat.

Concentrated Milk Products

The concentrated milk products industry in Canada dates from 1883 when the first factory was established in Truro. Nova Scotia, by the Reindeer Condensed Milk Company, As the demand for prepared milk grew, other plants were established and other kinds of products added to the output. There are now in Canada twenty-eight plants, the list of principal products including condensed milk, evaporated milk, skim milk powder, buttermilk powder and caseln.

The value of concentrated wilk products in Canadian factories as first reported in the decennial census of 1891 was \$83,000. In 1901 the value had increased to \$269,520 in 1906 to \$855,409 and 1910 to \$1,814,871. The value of production for the years 1917-59 is given in the following table.

TABLE 14. Production of Concentrated Milk Products, 1917-59

Year	Value of products	Year	Value of products
	\$		\$
917	7, 308, 042	1938	11, 844, 817
918	11, 218, 055	1939	11, 575, 971
919	13, 930, 513	1940	14, 478, 543
920	17, 160, 111	1941	19, 470, 999
921	11, 526, 422	1944	27, 829, 398
922	6, 839, 232	1945	29, 895, 009
923	10, 040, 318		32, 968, 991
924	9, 710, 017		40, 198, 691
925	9, 844, 613		54, 216, 408
926	9, 601, 138		44, 250, 824
927	10, 186, 312	1950	47, 076, 784
928	10, 176, 208		61, 330, 207
929	10, 498, 544		61, 755, 498
930	10, 040, 176		53, 865, 900
931	7, 067, 807		54, 321, 999
932 933 934 935 936 937	5,952,947 5,536,888 5,991,759 6,849,989 7,434,896	1955 ¹ 1956 ¹ 1957 ¹ 1957 ¹ 1958 ¹ 1959 ¹	57, 208, 213 61, 233, 515 72, 316, 348 84, 476, 395 78, 411, 237

Beginning in 1952 the basis of collection is "value of factory shipments" instead of "gross value of products".

TABLE 15. Imports and Exports of Concentrated Milk Products, Calendar Years 1920-59

Year	Imports	Exports	Year	Imports	Exports
	do	llars		dol	lars
1920	192, 273	8, 589, 330	1940	180, 499	4. 298, 778
1921	27.649	5,643,244	1941	142, 154	7, 218, 907
1922	113,008	3, 135, 866	1943	133,780¹	5, 433, 172
1923	133, 845	5, 105, 293	1944	383, 3491	5, 423, 636
1924	94, 035	5, 323, 658	1945	97, 8641	12, 218, 123
925	53, 298	5, 110, 272	1946	502, 2421	9, 910, 583
926	75,984	4, 538, 939	1947	977, 5221	12, 009, 464
927	90, 921	4, 256, 344	1948	175. 1891	16,622,196
928	72, 497	3, 497, 601	1949	98, 9611	11, 988, 078
929	101. 208	3, 650, 117	1950	117, 4451	9,550,595
930	64.014	2, 966, 536	1951	885, 005 ¹	9,700,894
931	77, 362	2,099,519	1952	148,8581	13, 687, 946
932	30, 339	2,099,119	1953	132, 931 ¹	11. 137, 468
933	22, 994	2,097,153	1954	83, 8641	8, 536, 135
934	25. 123	2, 209, 750	1955	162, 192 ¹	8, 679, 620
935	22, 318	2. 247, 075	1956	352, 406¹	9, 743, 581
936	35. 876	1, 886, 468	1957	1, 346, 532	7, 891, 307
937	115.683	3, 174, 594	1958	314. 164	11,413,602
938	61, 188	3, 456, 398	1959	319,495	17, 939, 853
939	73, 601	3, 295, 009			

Consumption of Canned Foods in Canada, 1942 - 59

The following table gives the per capita consumption in Canada of various canned foods. The method of arriving at consumption figures is shown in detail for 1958 and 1959. All

figures given are for calendar year, except production of apple products.

¹ Includes "dried whey".
2 Exclusive of "milk preparations, n.o.p.".

TABLE 16. Per Capita Consumption of Canned Foods, 1942-57

-	1942	1943	1946	1947	1949	1950	1951	1952	1953	1954	1955	1956	1957
Population - 000's omitted: (Decennial census, June 1, 1951)	11, 654	11, 795	12, 292	12, 551	13, 447		14,009 pounds	14, 459	14, 845	15, 287	15, 698	16,081	16, 589
Canned fruits:1													
Apple products, except juice ¹ Apricots Peaches Pears Raspberries Strawberries All other fruits	2. 5 . 3 3. 4 1. 7 . 1 6. 8	2. 1 .1 1. 1 1. 0	2. 5 . 2 2. 5 . 8 . 1 1. 5	3. 5 . 4 3. 7 1. 5 . 1 . 2 2. 5	2.0 .3 3.2 1.5 .2 .3 3.8	2.7 .3 3.8 1.8 .2 .2 4.7	2.0 .5 3.4 1.4 .2 .2 5.5	2.0 .4 3.4 1.5 .2 .3 6.5	2.3 .5 4.0 1.7 .2 .3 7.0	2.3 .6 4.0 1.9 .2 6.5	1. 9 . 7 3. 8 2. 0 . 2 . 2 6. 1	1. 9 . 7 4. 1 2. 2 . 2 . 2 . 6. 9	6.8
Totals	14.9	5.6	7.6	11.9	11.3	13.7	13.2	14.3	16.0	15. 7	14.9	18.2	15.0
Canned vegetables:													
Asparagus Beans, baked, including lima Beans, green or wax Corn, including corn-on-cob Peas Tomatoes ⁴ All other vegetables	3.6 2.0 3.9 6.7 10.7 1.4 ⁵	. 2 . 6 1. 9 2. 6 5. 3 6. 4 1. 3	2.7 3.1 4.1 8.1 7.5 3.6	5. 8 2. 9 4. 3 7. 3 6. 2 4. 0	5.6 2.4 4.9 7.3 5.0 3.5	6. 7 2. 4 5. 0 6. 8 7. 2 3. 3	6.6 2.7 5.3 6.7 7.3	6.4 3.0 4.7 6.6 6.1 3.7	6. 4 3. 0 5. 2 6. 5 6. 4 3. 9	6. 2 3. 5 5. 0 6. 4 6. 7 3. 8	5. 7 3. 5 5. 0 7. 1 5. 6 3. 6	6. 4 3. 3 5. 1 7. 0 6. 2 4. 4	3. 1 5. 2 7. 4 5. 7 4. 3
Totals4	28.71	18.3	29.3	30.9	29.0	31.7	32.5	30.8	31.7	31.9	30.8	32.8	32. 2
Concentrated milk products:													1
Whole milk, condensed or evaporated Whole milk, powder Skim milk, powder Other concentrated milk products	13. 1 . 7 2. 2 . 6	13. 9 1. 2 1. 9 . 6	13. 2 .6 2. 9	15. 4 .7 2. 9	21.3 .6 2.8 1.3	18. 3 . 4 3. 4 1. 9	18.6 .4 3.2 2.2	19. 1 . 3 3. 1 2. 0	19.5 .4 4.4 2.9	19.0 .3 4.7 3.6	19.3 0.2 5.2 3.3	5. 1 3. 9	5. 4 3. 9
Totals	16.6	17.6	17.4	18.8	26.0	24.0	24.4	24.5	27.2	27.6	28. 0	28.8	28.6
Other canned foods:													
Appie juice Tomato juice Jams, jeilies and marmalades infant foods' Soups Meats Fish and shell fish		. 8 4. 3 7. 6 . 5 7. 5 2. 3 4. 5	2. 1 10. 0 7. 1 1. 1 13. 4 4. 4 2. 8	1.7 7.3 8.8 1.4 10.0 4.2 5.2	2. 1 8. 7 6. 9 1. 8 9. 5 3. 8 4. 7	2. 3 8. 2 7. 4 2. 1 12. 4 4. 0 4. 6	3. 0 8. 4 6. 7 2. 2 13. 8 4. 9 4. 4	2. 9 7. 5 6. 9 2. 5 13. 1 6. 2 4. 5	2. 4 9. 7 7. 1 2. 7 12. 1 4. 0 4. 7	7. 3 3. 3 14. 1	3. 2 9. 1 7. 0 3. 4 14. 5 4. 6 4. 5	9.8 6.8 3.5 11.7 5.4	9. 2 6. 1 3. 8 13. 4 5. 2

Up to and including 1953 the import and export figures used in calculating per capita consumption were taken directly from Trade of Canada and include weight of containers as published.
 Beginning in 1954 this includes only solid pack apples, crahapples, sauce and pie filling.
 Less than .05 but included in total.
 Includes Domestic Canners.
 Does not include sauerkraut.
 Prior to 1954, meats are not included.

TABLE 17. Consumption of Canned Foods, 1958 and 1959

-	Opening	+Production1	+Imports2	-Exports ²	-Closing inventory	Total consumption	Per capita consumption
			thousa	nd pounds			pounds
Canned fruits;							- 15F BJ
Apples (includes sauce and pie filling) 1958 1959	32, 775 29, 365	31, 119 34, 624		2,375 1,305	29, 365 29, 207	32, 154 33, 477	1.9
Apricots	8, 838 4, 753	2,270 5,879	3,632 5,830	=	4,753 5,619	9, 987 10, 843	0.6
Cherries	6, 263 7, 022	8, 665 7, 243	4	4	7,022 4,986	7, 926 9, 279	0.5
Fruit cocktail and fruits for salad 1958	10,714 14,008	8, 111 7, 343	33, 538 33, 016	=	14,008 12,378	38, 355 41, 989	2. 2 2. 4
Peaches 1958	54, 960 54, 181	56,036 44,536	18, 356 16, 284	2, 804 1, 546	54, 181 41, 304	72, 367 72, 151	4. 2
Pears	29, 002 26, 607	26, 080 32, 125	4,007 4,683	1, 157 2, 039	26, 607 28, 566	31, 325 32, 810	1.8
Plums	7, 527 9, 966	10.808	=	=	9, 966 6, 018	8,369 11,032	0.5
Raspberries	1,693 2,580	3,568 2,597	_		2, 580 2, 198	2,681 2,979	0. 2
Strawberries	2.342 1.519	2,036 2,648	=		1,519 1,630	2,859 2,537	0. 2 0. 1
All other fruits	13,658 15,536	24,891 29,958	44,038 45,164	1, 830 1, 202	15, 536 16, 836	65, 221 72, 620	3. 8
Total including ple fillings 1958	167, 772 165, 537	173,604	103, 571 104, 977	8, 166 6, 092	165, 537 148, 742	271, 244 289, 717	16. 0 16, 6

FOODS AND BEVERAGES

TABLE 17. Consumption of Canned Foods, 1958 and 1959 - Concluded

		Opening inventory	+Production ²	+Imports ¹	-Exports ¹	-Closing inventory	Total consumption	Per capita consumption	
				thousan	d pounds			pounds	
Canned vegetables:									
As paragus	1958 1959	3,854 3,104	4,645 4,741	1,128 1,455	***	3.104 2,534	6,523 6,768	0.4	
Beans, baked, including lima	1958 1959	27, 539 29, 593	102, 147 103, 603	3, 187 3, 786	341 290	29, 593 27, 050	102,939 109,642	6- 0	
Beans, green or wax		45, 392 57, 869	64, 965 45, 166	446 405	0.00	57, 669 46, 013	52, 934 57, 427	3.1	
Corn, including corn-on-cob		77. 199 79. 083	82, 058	3.604	716	79, 083	83,062	3 - 3	
Peas	1958	110,394	86, 069 88, 799	965 499	799 969	79, 203 96, 616	86, 115	6.0	
Tomatoes	1959	96, 616 58, 528	79,462	13,828	1,641	71, 128 52, 083	103, 788	5. 7	
	1959	52, 083	78, 654	17, 036	49	51,828	95, 896	5. 5	
All other vegetables	1958 1959	56, 834 49, 867	54, 731 53, 478	6.879 5.777	656 2,933	49,867 43,779	67.921 62.410	4. 0 3. 6	
Totals	1958 1959	379, 740 368, 215	474, 131 448, 361	29, 571 29, 903	2. 812 5. 712	368, 215 321, 535	512,415 519,232	30. 0 29. 8	
oncentrated milk products:									
Whole milk, evaporated	1958	47,878 47,781	305, 267 302, 697	_	3, 152 5, 029	47, 781 44, 596	302, 212 300, 851	17.7	
Whole milk, condensed	1958	936 608	14, 194 14, 553	39	- 2	608 722	14.561 14.437	0. 9	
Whole milk, powder	1958	3.712 2.684	19, 713 20, 873	109 142	17.530 18,401	2,684 1,418	3.320 3.680	0.2	
Skim milk, powder	1958	47, 838 77, 313	185, 625 176, 437	11 37	46,488 110,543	77.313 21,942	109,673 121,302	6. 4	
Other concentrated milk products		9.886 7.146	61.518 68,685	1.645 1.704	675 1, 298	7, 146 9, 140	65, 228 67, 097	3.8	
Totals	1958	110, 250 135, 532	586, 317 583, 245	1, 804 1, 883	67, 845 135, 273	135,532 77,820	494, 994 507, 567	29. (
	1308	2001 00%	363, 243	1,000	233,210	12,000	301, 301	200	
ther canned foods:									
Apple juice	1958	45,684 48,987	72,596 92,407		2, 046 2, 227	48, 967 62, 984	67, 247 76, 183	3.9 4.4	
Tomato juice	1958 1959	100, 418 137, 402	171.789 164.924	23,717 16,414	1,309 3,048	137, 402 139, 351	157.213 176.341	9. 2 10. 1	
Tomato pulp, paste and purée	1958 1959	9, 286 7, 279	5, 280 3, 713	18.788 14.565	4 11	·7,279 8,843	28.071 16.703	1.5	
Tomato ketchup	1958 1959	24.533 37,508	51,338 33,828	3.800 4.011	4 4	37.508 28.040	42, 163 47, 307	2.5	
Jams, jellies, and marmalades	1958 1959	18.887 15,296	108.026 112,722	5,388 5,321	1.360	15,296 16,997	115.645 115.235	6.8	
Infant foods	1958	29, 164 36, 313	67.434 63.941		247 237	36,313 34,607	60,038 65,410	3.5	
Soups	1958	91.093 108.918	264.707 245.985		4,992 6,273	108, 918 83, 295	241,890 265,335	14.2 15.2	
Meats		19, 210 20, 248	78.893 190,171	21. 214 19. 622	6,314 6,843	20, 248 19, 149	92.755 204,049	5.4 11.7	
Fish and shellfish		6	121,450	13.838	60.970	6	74,368	4.4	

Production figures (except milk products) are taken from Pack or Quarterly Processed Foods reports.

16% was deducted from Trade of Canada figures for canned fruit and vegetable preparations to allow for weight of canada figures.

Population for 1958 was 17,048,000 and for 1959 was 17,442,000.

Data not available.

Beginning 1957 stocks include manufacturers stocks only, stocks held by wholesalers not collected after July, 1954.

Figures supplies by Department of Fisheries, Changes in inventory not available.

Not available at time of printing.

^{...} Figures not appropriate or not applicable.