

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

(Price 15 cents)

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ICE CREAM PRODUCTION IN CANADA, 1938.

Ice cream as an article of food is of such growing importance that a separate monograph dealing with it appears to be warranted. It possesses all the elements of a real food, being easily digested, palatable and highly nutritive.

The production of ice cream is carried on chiefly by the dairy and confectionery industries, whilst a further production is also reported by the baking industry. Statistics of production by quantity and value since the inception of the annual census of manufactures are shown for the above-named industries in the following tables.

Table 1. - Ice Cream Production, by Industries, 1918 - 1938.

Year	Bread and Other Bakery Products		Biscuits, Confectionery, etc.		Dairy Industry		Total Production	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	Gallons	\$	Gallons	\$	Gallons	\$	Gallons	\$
1918	1,878,933	2,436,241	1/	1/	2,033,190	2,517,435	3,912,123	4,953,676
1919	332,722	545,595	2,118,454	2,866,264	2,854,070	3,634,686	5,305,246	7,046,545
1920	154,673	295,920	2,624,692	4,023,161	2,996,514	4,151,949	5,775,879	8,471,030
1921	104,224	167,087	2,339,573	3,492,132	3,007,337	3,967,918	5,451,134	7,627,143
1922	118,975	218,424	1,900,538	2,836,003	2,771,925	3,669,564	4,791,438	6,723,991
1923	62,840	118,622	2,760,736	3,840,476	2,789,524	3,514,046	5,603,100	7,473,144
1924	66,583	119,850	1,902,243	2,662,095	3,526,001	4,623,877	5,494,327	7,405,822
1925	72,931	110,956	1,911,458	2,674,726	3,911,305	5,188,426	5,895,694	7,974,108
1926	57,888	90,348	2,130,281	3,035,486	4,709,641	6,268,588	6,897,810	9,394,422
1927	68,502	108,640	2,094,313	3,094,468	5,303,531	7,098,109	7,466,346	10,301,217
1929	41,031	81,857	2,130,554	2,978,723	6,353,077	8,560,391	8,524,662	11,620,971
1929	37,938	75,442	2,609,551	3,792,247	7,149,947	9,737,020	9,797,436	13,604,709
1930	27,541	60,448	2,602,583	3,751,394	7,078,039	9,600,688	9,708,163	13,412,530
1931	33,751	59,590	2,100,373	2,897,562	6,100,148	8,204,443	8,234,272	11,161,595
1932	23,787	47,799	1,594,667	2,178,974	4,556,477	5,939,290	6,174,931	8,166,063
1933	24,826	44,651	787,888	1,012,456	4,910,785	6,273,525	5,723,499	7,330,632
1934	27,365	49,255	799,899	992,225	5,160,463	6,645,365	5,987,727	7,687,335
1935	34,007	58,066	795,187	969,776	5,758,469	7,023,241	6,587,663	8,051,083
1936	27,160	52,200	836,899	977,236	6,653,771	7,896,595	7,517,830	8,926,031
1937	43,082	72,379	918,505	1,082,404	7,448,177	9,040,649	8,409,765	10,195,432
1938	52,103	81,116	772,636	951,851	7,280,240	8,815,298	8,104,979	9,848,265

1/ Included with "Bread and Other Bakery Products" in 1918.

NOTE: The above table does not include the production of ice cream in hotels, restaurants and ice cream parlours, and also ice cream mix (unfrozen) and novelties. The total production and consumption of ice cream is, therefore, materially higher than the figures shown in the present report.

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By _____

Production of ice cream by provinces is shown in table 2 by quantity and value for the calendar years 1933 to 1938. In 1938 the Province of Ontario led in production, contributing 43.2 per cent of the total gallonage.

Table 2. - Production of Ice Cream by Provinces, Quantity and Value.

Provinces	1933		1934		1935	
	Quantity	Value	Quantity	Value	Quantity	Value
	Gallons	\$	Gallons	\$	Gallons	\$
CANADA	5,723,499	7,330,632	5,987,727	7,687,335	6,587,663	8,051,083
Prince Edward Island	30,801	39,908	39,020	47,980	27,500	35,983
Nova Scotia	281,946	391,771	315,335	423,333	328,293	435,074
New Brunswick	121,150	147,932	130,323	161,358	189,446	243,595
Quebec	959,837	1,383,127	1,061,403	1,616,677	1,170,690	1,604,970
Ontario	2,944,277	3,723,254	2,976,028	3,713,495	3,246,975	3,849,523
Manitoba	336,616	380,375	326,085	364,380	378,842	408,804
Saskatchewan	283,157	317,846	281,679	345,805	298,865	347,500
Alberta	369,246	451,631	377,732	424,756	376,059	453,516
British Columbia ...	396,469	494,783	480,122	589,551	570,993	672,118
Provinces	1936		1937		1938	
	Quantity	Value	Quantity	Value	Quantity	Value
	Gallons	\$	Gallons	\$	Gallons	\$
CANADA	7,517,830	8,926,031	8,409,765	10,195,432	8,104,979	9,848,265
Prince Edward Island	34,982	44,777	37,491	48,738	44,061	57,314
Nova Scotia	338,282	434,160	440,354	569,003	414,161	549,633
New Brunswick	192,270	230,428	263,698	291,567	227,366	253,760
Quebec	1,206,906	1,559,983	1,590,109	2,191,715	1,577,244	2,173,622
Ontario	3,691,296	4,236,599	3,914,816	4,628,279	3,503,365	4,183,690
Manitoba	452,787	510,363	403,808	417,402	534,807	566,566
Saskatchewan	409,278	481,778	400,432	461,680	388,749	445,277
Alberta	497,673	571,839	523,318	622,301	557,683	640,913
British Columbia ..	694,356	856,044	835,739	964,747	857,543	977,490

CONSUMPTION OF ICE CREAM BY PROVINCES, AND QUANTITY, 1933 to 1938.

The per capita consumption of ice cream is shown by quantity in table 3 for Canada and the provinces for the calendar years 1933 to 1938. The per capita consumption decreased from .75 gallons in 1937 to .72 gallons in 1938.

The provinces showing the highest per capita consumption were: British Columbia with 1.13 gallons, Ontario and Nova Scotia with .94 and .75 gallons, respectively, whilst the lowest per capita is shown by Prince Edward Island with .47 gallons and Saskatchewan with .41 gallons.

Table 3. - Per Capita Consumption of Ice Cream by Provinces, 1933 to 1938.

Provinces	1933	1934	1935	1936	1937	1938
Prince Edward Island ....	.35	.44	.31	.38	.43	.47
Nova Scotia .....	.54	.60	.62	.63	.81	.75
New Brunswick .....	.28	.31	.44	.44	.60	.51
Quebec .....	.32	.35	.38	.39	.51	.50
Ontario .....	.83	.84	.88	1.00	1.05	.94
Manitoba .....	.46	.45	.53	.63	.56	.74
Saskatchewan .....	.29	.29	.32	.44	.43	.41
Alberta48	.43	.49	.64	.67	.71
British Columbia55	.66	.76	.92	1.11	1.13
CANADA53	.55	.60	.66	.75	.72



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PROVINCE	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
ALBERTA	1,200,000	1,250,000	1,300,000	1,350,000	1,400,000	1,450,000	1,500,000	1,550,000	1,600,000	1,650,000	1,700,000
SASKATCHEWAN	800,000	820,000	840,000	860,000	880,000	900,000	920,000	940,000	960,000	980,000	1,000,000
MANITOBA	1,000,000	1,020,000	1,040,000	1,060,000	1,080,000	1,100,000	1,120,000	1,140,000	1,160,000	1,180,000	1,200,000
ONTARIO	4,000,000	4,100,000	4,200,000	4,300,000	4,400,000	4,500,000	4,600,000	4,700,000	4,800,000	4,900,000	5,000,000
QUEBEC	3,000,000	3,100,000	3,200,000	3,300,000	3,400,000	3,500,000	3,600,000	3,700,000	3,800,000	3,900,000	4,000,000
BRITISH COLUMBIA	1,500,000	1,550,000	1,600,000	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,900,000	1,950,000	2,000,000
PRAIRIE PROVINCES	2,000,000	2,070,000	2,140,000	2,210,000	2,280,000	2,350,000	2,420,000	2,490,000	2,560,000	2,630,000	2,700,000
WESTERN PROVINCES	3,500,000	3,620,000	3,740,000	3,860,000	3,980,000	4,100,000	4,220,000	4,340,000	4,460,000	4,580,000	4,700,000
CANADA	10,000,000	10,270,000	10,540,000	10,810,000	11,080,000	11,350,000	11,620,000	11,890,000	12,160,000	12,430,000	12,700,000

PROVINCE	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
ALBERTA	1,200,000	1,250,000	1,300,000	1,350,000	1,400,000	1,450,000	1,500,000	1,550,000	1,600,000	1,650,000	1,700,000
SASKATCHEWAN	800,000	820,000	840,000	860,000	880,000	900,000	920,000	940,000	960,000	980,000	1,000,000
MANITOBA	1,000,000	1,020,000	1,040,000	1,060,000	1,080,000	1,100,000	1,120,000	1,140,000	1,160,000	1,180,000	1,200,000
ONTARIO	4,000,000	4,100,000	4,200,000	4,300,000	4,400,000	4,500,000	4,600,000	4,700,000	4,800,000	4,900,000	5,000,000
QUEBEC	3,000,000	3,100,000	3,200,000	3,300,000	3,400,000	3,500,000	3,600,000	3,700,000	3,800,000	3,900,000	4,000,000
BRITISH COLUMBIA	1,500,000	1,550,000	1,600,000	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,900,000	1,950,000	2,000,000
PRAIRIE PROVINCES	2,000,000	2,070,000	2,140,000	2,210,000	2,280,000	2,350,000	2,420,000	2,490,000	2,560,000	2,630,000	2,700,000
WESTERN PROVINCES	3,500,000	3,620,000	3,740,000	3,860,000	3,980,000	4,100,000	4,220,000	4,340,000	4,460,000	4,580,000	4,700,000
CANADA	10,000,000	10,270,000	10,540,000	10,810,000	11,080,000	11,350,000	11,620,000	11,890,000	12,160,000	12,430,000	12,700,000

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA

PROVINCE	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
ALBERTA	1,200,000	1,250,000	1,300,000	1,350,000	1,400,000	1,450,000	1,500,000	1,550,000	1,600,000	1,650,000	1,700,000
SASKATCHEWAN	800,000	820,000	840,000	860,000	880,000	900,000	920,000	940,000	960,000	980,000	1,000,000
MANITOBA	1,000,000	1,020,000	1,040,000	1,060,000	1,080,000	1,100,000	1,120,000	1,140,000	1,160,000	1,180,000	1,200,000
ONTARIO	4,000,000	4,100,000	4,200,000	4,300,000	4,400,000	4,500,000	4,600,000	4,700,000	4,800,000	4,900,000	5,000,000
QUEBEC	3,000,000	3,100,000	3,200,000	3,300,000	3,400,000	3,500,000	3,600,000	3,700,000	3,800,000	3,900,000	4,000,000
BRITISH COLUMBIA	1,500,000	1,550,000	1,600,000	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,900,000	1,950,000	2,000,000
PRAIRIE PROVINCES	2,000,000	2,070,000	2,140,000	2,210,000	2,280,000	2,350,000	2,420,000	2,490,000	2,560,000	2,630,000	2,700,000
WESTERN PROVINCES	3,500,000	3,620,000	3,740,000	3,860,000	3,980,000	4,100,000	4,220,000	4,340,000	4,460,000	4,580,000	4,700,000
CANADA	10,000,000	10,270,000	10,540,000	10,810,000	11,080,000	11,350,000	11,620,000	11,890,000	12,160,000	12,430,000	12,700,000