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### CANADA

DOMINION BUREAU OF STATISTICS

CENSUS OF MERCHANDISING AND SERVICE ESTABLISHMENTS

## MOTION PICTURE

**STATISTICS** 

1934

Published by Authority of the Hon. W.D. Euler, M.P., Minister of Trade and Commerce.

OTTAWA

1935

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CENSUS OF MERCHANDISING AND SERVICE ESTABLISHMENTS.

### MOTION PICTURE STATISTICS, 1934

The receipts of 799 motion picture theatres in Canada during the year 1934 were \$25,280,300 compared with \$24,897,100 in 1933 and \$38,479,500 in 1930. The business of motion picture theatres thus showed an increase of 1.5 per cent in 1934 over the preceding year. The 64 film exchanges in Canada had gross receipts of \$7,618,700 in 1934 or 9.4 per cent higher than in 1933.

#### Motion Picture Theatres

Increases in the receipts of motion picture houses were reported for all provinces except Prince Edward Island, Quebec and Manitoba, where declines of 0.5 per cent, 3.2 per cent and 1.2 per cent respectively were recorded. The largest increase is shown for the province of British Columbia with a gain of 6.6 per cent in theatre receipts in 1934 over 1933. Receipts in New Brunswick advanced 4.4 per cent and the increases in the other provinces were - Ontario, 3.0 per cent; Alberta, 2.1 per cent; Saskatchewan, 1.6 per cent; and Nova Scotia, 1.4 per cent.

The average number of employees in motion picture theatres during the year was 5,613 compared with 5,193 in 1933. Salaries and wages paid were somewhat lower, however, as the payroll amounted to \$4,289,400 compared with \$4,441,200 in 1933.

In compiling the returns for 1933 the figures for a number of halls in which itinerant shows are held were included. As such establishments are not legitimate motion picture houses, it was decided to exclude them from the census. The figures for 1933 have been revised to conform to the practice in 1930 and 1934.

Attendance.--For the first time the number of persons attending motion picture theatres during the year has been reported. Attendance in 1934 reached the total of 107,718,000 for Canada as a whole. The province of Ontario accounted for 45,747,000 and Quebec for 24,466,000. It is difficult to estimate the average number of times persons attend motion picture houses in a year, but if we exclude children under 5 years of age (under 16 years of age in Quebec) from the total population, it may be said that theatregoers attend about once a month. This is the average for the country, and in the larger cities the attendance runs, on the average, from 20 to 35 times a year. Attendance at city theatres, however, is affected by the patronage of tourists, visitors and other non-residents of the area so that the average attendance of city dwellers is not as high as the figures would suggest.

Seating Capacity. -- In addition to furnishing information on admissions, the theatres also reported their seating capacity. The 799 motion picture theatres in Canada had seating accommodation for 487,828 persons. By dividing the number of admissions given above by the figure for seating capacity, it is found that, on the average, each theatre was filled 221 times a year. The number of days on which theatres are open varies between 313 and 365 in the year sc that for Canada as a whole there is less than one "full house" a day. In the larger cities the average number of times the seating capacity is utilized is, of course, higher. Actually attendance at motion picture houses is concentrated at certain hours on a few days in the week.

Per Capita Expenditures. -- The average per capita expenditure on motion picture entertainment (exclusive of amusement taxes) in 1934 was \$2.33 compared with \$3.77 in 1930. The highest average per capita expenditure in 1934 was in British Columbia with

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\$3.68 per capita and the lowest in Prince Edward Island where the average was less than one dollar per capita. The per capita figures, based on estimated total population for the period 1930 to 1934, are given below:-

# Per Capita Expenditures on Nation Picture Entertainment (Exclusive of amusement taxes)

	1930	1931	1.932-	1933	1934
Prince Edward Island	2.14	1,56	1.14	0.96	0.96
Nova Scotia	3.53	2.67	2.11	1.79	1.80
New Brunswick	2.69	2.16	1.73	1.33	1.36
Quebec	2.94	2.69	2.26	1.86	1.76
Ontario	4.70	4.29	3.70	3.11	3.17
Manitoba	3.94	3.41	2.92	2.52	2.46
Saskatchewan	2.19	1.65	1.26	1.10	1.10
Alberta	3.28	2.29	1,88	1,89	1.90
British Columbia	6,05	5.09	3.90	3.52	3.68
CANADA	3.77	3.28	2.73	2.33	2.33

Attendance at motion pictures depends, to a large extent, upon convenience. In other words, the attendance would tend to be higher in those provinces with large urban populations than in provinces where a large part of the population lives in rural communities where theatres are not close at hand. The per capita expenditures on motion pictures are also affected by the rates of admission, age distribution of the population, regulations governing admission of juveniles to theatres, etc.

As has already been mentioned, the value of receipts reported by theatres does not include the amounts paid in amusement taxes. In all provinces, except Saskatchewan, provincial amusement taxes are levied although generally low-priced tickets are exempt from the tax. In Saskatchewan amusement taxes are levied in some municipalities. Provincial authorities report the following revenues from amusement taxes on theatre tickets in 1933 and 1934:-

	1933	1934
Prince Edward Island (1)	4,544	5,535
Nova Scotia (2)	118,847	126,428
New Brunswick (2)	59,1.88	68,525
Quebec (3)	1,276,483	1,224,163
Ontario (2)	827,249	745,056
Manitoba (1)	46,200	46,400
Saskatchewan (4)	48,504	55,114
Alberta (1)	118,533	119,665
British Columbia (1)	140,811	146,545
TOTAL	2,640,459	2,537,431

(1) Calendar years. In Prince Edward Island the fiscal year is also the calendar year.

(2) Fiscal years.

(3) Fiscal years 1933-34 and 1934-35. Includes revenue from other places of amusement and sport events.

(4) Amusement taxes collected by five cities.

It is not possible to compare the figures for amusement taxes and theatre receipts as some of the revenue figures relate to fiscal years and in some cases cover taxes from other places of amusement.

### Motion Picture Statistics by Cities

Toronte occupied the leading position in the motion picture business with 89 theatres in 1934 reporting receipts of \$4,778,500 and attendance of 19,242,000 persons. Montreal was second with 56 theatres with receipts of \$3,938,300 and attendance of 18,-578,000. Theatres in Toronto reported at increase of 2.5 per cent in receipts in 1934, while in Montreal receipts fell 3.5 per cent. Vancouver was third in amount of business with an attendance of 7,752,000 during the year, while Winnipeg was fourth with 6,066,000 admissions.

### Motion Picture Films

The number of motion picture films exhibited in Canada during the year is difficult to determine as the same film may be shown in each province. According to the records of the provincial censor boards the number of subjects passed for exhibition in 1934 ranged from 1,321 in New Brunswick to 2,704 in Saskatchewan. The subjects, of course, varied in length according to the type of picture. In Alberta 1,732 pictures were reviewed in the course of the year and these covered 5,727 reels. In British Columbia 2,160 subjects covering 6,329 reels were reviewed. Feature subjects formed less than half the total number reviewed tut, of course, accounted for a considerable part of the total number of reels. The number of feature pictures reviewed by censor boards in certain provinces in 1933 and 1934 is shown below:-

	Feature	Pictures
		1934
Nova Scotia	475 490	478 479
Manitoba	400 538	511 519

### Film Exchanges

Film exchanges are the agencies through which motion picture theatres are supplied with a constant change of films. They are considered as wholesale establishments but their function differs from that of wholesale merchants in that the products handled by film exchanges are not sold outright but rented to the exhibitors. Most of the revenue of film exchanges is derived from the "rentals" charged for the use of films in motion picture theatres.

There were 63 film exchanges in Canada in 1930 according to the Census of Merchandising and Service Establishments, 1931. These exchanges had total receipts of \$9,808,500 and employed 432 male and 314 female employees (revised figures), who received \$1,196,900 in salaries and wages. In 1934 there were 64 exchanges with receipts of \$7,618,700. There were 362 males and 243 females employed in 1934 and the payroll amounted to \$973,900, an increase of 7.7 per cent over the amount paid in salaries and wages in 1933. The gross receipts of film exchanges were 9.4 per cent higher in 1934 than in the preceding year. This increase was considerably larger than that shown for motion picture theatres. One factor in the increase of the receipts of film exchanges may have been the greater use of "double bills" in theatres and the consequent demand for a larger number of films.

The largest increases in the revenue of film exchanges were reported for British Columbia and the Prairie Trovinces, where the gains were 13.0 per cent and 10.0 per cent respectively.

Table 1.--CANADA - Motion Picture Theatres by Provinces.

1930, 1933 and 1934

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	Number	Number	of	Salaries	A become one of grandeniness of a situation reproductive and situation of the situation of
Province	of Theatres	Employ Male		and Wagos	Total Receipts
	Ineastes	3,00,00		*	\$
1930:					
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia(1)	56 39 148 324 73 104 85 76	16 198 129 1,126 1,881 322 223 307 439	21 69 77 299 556 143 80 72 185	28,200 204,400 160,700 1,593,600 2,826,200 536,900 340,400 428,700 827,600	188,300 1,814,500 1,093,400 8,301,800 15,900,900 2,712,800 1,977,300 2,323,700 4,166,800
Totals	910	4,641	1,502	6,946,700	38,479,500
Prince Edward Island  Nova Scotia  New Brunswick  Quebec  Ontario  Manitoba  Saskatchewan  Alberta  British Columbia(1)	4 37 28 134 277 62 65 78 80	16 160 96 908 1,563 248 180 260 368	11 56 48 314 480 175 77 55 178	1.0,000 147,800 92,900 859,300 1,949,700 363,500 208,600 286,600 522,800	85,700 933,300 556,500 5,510,500 10,960,200 1,818,400 1,046,600 1,433,200 2,552,700
Totals	765	3,799	1,394	4,441,200	24,897,100
Prince Edward Island  Nova Scotia  New Brunswick  Quebec  Ontario  Manitoba  Saskatchewan  Alberta  British Columbia(1)	4 46 31 133 286 60 80 80 79	13 179 111 919 1,784 300 218 320 407	15 73 43 265 481 173 59 65 188	10,000 158,700 92,600 796,800 1,855,200 332,200 191,300 303,500 549,100	85,300 946,400 580,800 5,332,400 13,290,400 1,795,700 1,063,100 1,464,000 2,722,200
Totals		4,251	1,362	4,289,000	25,280,300

<sup>(1)</sup> Includes Yukon and Northwest Territories.

Table 2 .-- Comparison of Motion Picture Theatre Receipts by Provinces and by Years, 1930 - 1934

Province		Т	otal Receipt	S		Index of Receipts (1930 = 100)					
TTOVING	1930	1931	1932	1933	1934	1930	1931	1932	1933	1934	
	\$ 500 mg	Ş	Ş	Ş	Ş						
CANADA, Total	38,479,500	34,006,400	28,731,300	24,897,100	25,280,300	3.00.0	88.4	1 7	64.7	65.7	
Prince Edward Island	188,300	137,000	100,000	85,700	85,300	100.0	72.8	53 - 1.	45.5	45-3	
Nova Scotia	1,814,500	1,371,000	1,083,000	933,300	946,400	100.0	75.6	59.7	51.4	52.2	
New Brunswick	1.,093,400	882,000	708,000	556,500	580,800	100.0	80.7	64.8	50.9	53.1	
Quebec	8,301,800	7,725,700	6,565,900	5,51.0,500	5,332,400	100,0	93.1	79.1	66.4	64.2	
Ontario	15,900,900	14,708,300	12,801,800	10,960,200	11,290,400	100.0	92.5	80.5	68.9	71.0	
Maritoba	2,712,800	2,387,500	2,059,300	1,818,400	1,795,700	J.00.0	83.0	75.9	67.0	66.2	
Saskatchewan	1,977,300	1,519,000	1,228,000	1,046,600	1,063,100	100.0	76.8	62.1	52.9	53.8	
Alberta	2,323,700	1,675,000	1,391,000	1,433,200	1,464,000	100.0	72.1	59.9	61.7	63.0	
British Columbia(1)	4,166,800	3,600,900	2,794,300	2,552,700	2,722,200	100.0	86.4	67.1	61.3	65.3	

<sup>(1)</sup> Includes Yukon and Northwest Territories.

Table 3. -- Principal Statistics for Motion Picture Theatres by Provinces and Cities, 1933 and 1934

r of atres 1934 799 4 46 7 39 31 6 25 133 56 11 5 61	of Seats, 1934 487,828 2,198 26,868 6,384 20,484 16,493 5:328 11,165 100,687 60,596 8,713 4,079	Value of Re 1923 (4) 24,897,100 (85,700) (933,300) (417,000) (516,300) (258,300) (298,200) (5,510,500) (4,082,800)	1934 \$ 25,280,300  85,300  946,400  374,300  572,100  580,800  242,600  338,200  5,332,400	Per Cent Change + 1.5	Admiss Number (thousands) 107,718 296 4,325 1,809 2,516 2,576 1,118 1,458	Average
1934 799 4 46 7 39 31 6 25 133 56 11 5	1934 487,828 2,198 26,868 6,384 20,484 16,493 5:328 11,165 100,687 60,596 8,713	19-3 \$ 24,897,100  85,700  933,300  417,000  516,300  258,300  298,200  5,510,500  4,082,800	1934 \$ 25,280,300  85,300  946,400  374,300  572,100  580,800  242,600  338,200  5,332,400	+ 1.5 - 0.5 + 1.4 -10.2 +10.8 - 6.1 +13.4	(thousands)  107,718  296  4,325 1,809 2,516  2,576 1,118	23.5 28.8 21.9 20.7 22.7 22.5 21.7
799  4  46  7 39  31  6 25  133  56 11 5	2,198 26,868 6,384 20,484 16,493 5:328 11,165 100,687 60,596 8,713	\$24,897,100 85,700 933,300 417,000 516,300 556,500 258,300 298,200 5,510,500 4,082,800	\$5,300 \$5,300 946,400 374,300 572,100 580,800 242,600 338,200 5,332,400	+ 1.5 - 0.5 + 1.4 -10.2 +10.8 + 4.4 - 6.1 +13.4	107,718  296  4,325 1,809 2,516  2,576 1,118	23.5 28.8 21.9 20.7 22.7 22.5 21.7
4 46 7 39 31 6 25 133 56 11 5	2,198  26,868 6,384 20,484  16,493 5:328 11,165  100,687 60,596 8,713	85,700 933,300 417,000 516,300 556,500 258,300 298,200 5,510,500 4,082,800	85,300 946,400 374,300 572,100 580,800 242,600 338,200 5,332,400	- 0.5 + 1.4 -10.2 +10.8 + 4.4 - 6.1 +13.4	296 4,325 1,809 2,516 2,576 1,118	28.8 21.9 20.7 22.7 22.5 21.7
4 46 7 39 31 6 25 133 56 11 5	2,198  26,868 6,384 20,484  16,493 5:328 11,165  100,687 60,596 8,713	85,700 933,300 417,000 516,300 556,500 258,300 298,200 5,510,500 4,082,800	85,300 946,400 374,300 572,100 580,800 242,600 338,200 5,332,400	- 0.5 + 1.4 -10.2 +10.8 + 4.4 - 6.1 +13.4	296 4,325 1,809 2,516 2,576 1,118	28.8 21.9 20.7 22.7 22.5 21.7
46 7 39 31 6 25 133 56 11 5	26,868 6,384 20,484 16,493 5:328 11,165 100,687 60,596 8,713	933,300 417,000 516,300 556,500 258,300 298,200 5,510,500 4,082,800	946,400 374,300 572,100 580,800 242,600 338,200 5,332,400	+ 1.4 -10.2 +10.8 + 4.4 - 6.1 +13.4	4,325 1,809 2,516 2,576 1,118	21.9 20.7 22.7 22.5 21.7
46 7 39 31 6 25 133 56 11 5	26,868 6,384 20,484 16,493 5:328 11,165 100,687 60,596 8,713	933,300 417,000 516,300 556,500 258,300 298,200 5,510,500 4,082,800	946,400 374,300 572,100 580,800 242,600 338,200 5,332,400	+ 1.4 -10.2 +10.8 + 4.4 - 6.1 +13.4	4,325 1,809 2,516 2,576 1,118	21.9 20.7 22.7 22.5 21.7
7 39 31 6 25 133 56 11 5	26,868 6,384 20,484 16,493 5:328 11,165 100,687 60,596 8,713	417,000 516,300 556,500 258,300 298,200 5,510,500 4,082,800	374,300 572,100 580,800 242,600 338,200 5,332,400	-10.2 +10.8 + 4.4 - 6.1 +13.4	1,809 2,516 2,576 1,118	20.7 22.7 22.5 21.7
7 39 31 6 25 133 56 11 5	6,384 20,484 16,493 5,328 11,165 100,687 60,596 8,713	417,000 516,300 556,500 258,300 298,200 5,510,500 4,082,800	374,300 572,100 580,800 242,600 338,200 5,332,400	-10.2 +10.8 + 4.4 - 6.1 +13.4	1,809 2,516 2,576 1,118	20.7 22.7 22.5 21.7
39 31 6 25 133 56 11 5	20,484 16,493 5,328 11,165 100,687 60,596 8,713	516,300 556,500 258,300 298,200 5,510,500 4,082,800	572,100 580,800 242,600 338,200 5,332,400	+10.8 - + 4.4 - 6.1 +13.4	2,516 2,576 1,118	22.7 22.5 21.7
31 6 25 133 56 11 5	16,493 5:328 11,165 100,687 60,596 8,713	556,500 258,300 298,200 5,510,500 4,082,800	580,800 242,600 338,200 5,332,400	+ 4.4 + 6.1 +13.4	2,576 1,118	22.5
133 56 11 5	5,328 11,165 100,687 60,596 8,713	258,300 298,200 5,510,500 4,082,800	242,600 338,200 5,332,400	+13.4	1,118	21.7
133 56 11 5	5,328 11,165 100,687 60,596 8,713	258,300 298,200 5,510,500 4,082,800	242,600 338,200 5,332,400	+13.4	1,118	
25 133 56 11 5	11,165 100,687 60,596 8,713	298,200 5,510,500 4,082,800	338,200		1,458	23.2
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11 5	8,713		1 2 028 200	- 3.2 - 3.5	24,466 18,578	21.0
5		433,400	3,938,300	- 5.2	1,896	21.7
		82,400	100,700	+22.2	410	24.5
	27,299	911,900	882,600	₹ 3.2	3,582	24.6
01	21,277	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
286	193,241		11,290,400	+ 3.0	45,747	24.7
89	72,710	4,658,300		+ 2.6	19,242	24.8
17	6,092	809,300		- 0.5	3,698 3,346	21.8
11 5	11,143	900,500		- 6.6	1,701	26.1
5	6,197	292,700		+ 8.3	1,492	21.3
158	91,383	3,826,000	4,105,300	+ 7.3	16,268	25.2
	, , , , ,					
60	35,778	1,818,400		- 1.2	7,785	23.1
26	22,339	1,495,600	1,417,700	- 5.2 +17.1	6,066	23.4
34	13,439	322,800	378,000	+71.1	1,117	22.0
80	30.619	1.046.600	1.063,100	+ 1.6	4,170	25.6
	3,946			- 2.7	1,124	28.0
6	5,031	264,400		-17.7	1,044	20.8
3	1,963					23.9
67	19,679	333,700	411,800	+23.4	1,503	27.4
80	32,912	1.433.200	1.464.000	+ 2.1	5,896	24.8
				- 5.3	1,953	23.2
	6,515			- 1.3	2,087	24.2
64	18,709	444,000	506,400	+14.1	1,856	27.3
79	49 032	2,552 700	2.722.200	+ 6.6	12.457	21.9
			THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM			20.3
-				+ 9.1	1,533	21.6
5 5	20,379			+ 6.4		25.9
	5 80 4 4 5 6 6 3 3 67 8 80 6 8 8 8	80 30,619 4 3,946 5 6 5,031 3 1,963 3 19,679 8 80 32,912 6 8 7,688 8 7,688 8 6,515 4 64 18,709 79 49,032 6 26 24,370 5 4,283	5     80     30,619     1,046,600       4     3,946     323,200       5     6     5,031     264,400       3     1,963     125,300       3     67     19,679     333,700       3     80     32,912     1,433,200       6     8     7,688     477,500       8     6,515     511,700       4     64     18,709     444,000       0     79     49,032     2,552,700       6     26     24,370     1,477,100       6     5     4,283     303,400	80       30,619       1,046,600       1,063,100         4       3,946       323,200       314,500         5       6       5,031       264,400       217,500         8       3       1,963       125,300       119,300         8       67       19,679       333,700       411,800         8       8       7,688       477,500       452,300         8       6,515       511,700       505,300         4       18,709       444,000       506,400	80 30,619 1,046,600 1,063,100 + 1.6 4 4 3,946 323,200 314,500 - 2.7 5 6 5,031 264,400 217,500 -17.7 8 3 1,963 125,300 119,300 - 4.8 8 67 19,679 333,700 411,800 +23.4 8 80 32,912 1,433,200 1,464,000 + 2.1 6 8 7,688 477,500 452,300 - 5.3 8 6,515 511,700 505,300 - 1.3 4 18,709 444,000 506,400 +14.1 79 49,032 2,552,700 2,722,200 + 6.6 6 26 24,370 1,477,100 1,569,800 + 6.3 5 4,283 303,400 330,900 + 9.1	80       30,619       1,046,600       1,063,100       + 1.6       4,170         4       3,946       323,200       314,500       - 2.7       1,124         5       6       5,031       264,400       217,500       -17.7       1,044         8       3       1,963       125,300       119,300       - 4.8       499         6       7       19,679       333,700       411,800       +23.4       1,503         8       8       32,912       1,433,200       1,464,000       + 2.1       5,896         8       7,688       477,500       452,300       - 5.3       1,953         8       6,515       511,700       505,300       - 1.3       2,087         4       444,000       506,400       +14.1       1,856         7       79       49,032       2,552,700       2,722,200       + 6.6       12,457         6       26       24,370       1,477,100       1,569,800       + 6.3       7,752         5       4,283       303,400       330,900       + 9.1       1,533

Not including amusement taxes.
 Total receipts divided by number of admissions. No corrections are made for juvenile attendance, matinee and evening prices, etc.

<sup>(3)</sup> New limits.
(4) Includes Yukon and Northwest Territories.

Year	Number of Exchanges	Employees Male Female		Salaries and Wages	Receipts	Stocks on hand, end of year (at cost)
200000000000000000000000000000000000000				ڼ	\$	\$
1930	63	432(1)	314(1)	1,196,900	9,808,500	217,100
1933	63	348	255	904,400	6,966,200	129,900
1934	64	362	243	973,900	7,618,700	120,700
Percentage change, 1934/1933				+ 7.7%	+ 9.4%	

<sup>(1)</sup> Revised.

Table 5 .-- Comparison of Receipts of Film Exchanges by Economic Divisions and by Years, 1930 - 1934

Economic Division		Index of Receipts (1930 = 100)				% of Change					
Economic Division	1930	1931	1932	1933	1934	1930	1931	1932	1933	1934	1933-1934
	\$	\$	Ş	Ş.	Ş	412				Wat.	
CANADA, Total	9,808,500	9,230,700	7,989,400	6,966,200	7,618,700	100.0	94.1	81.5	71.0	77.7	+ 9.4
Maritime Provinces	801,200			439,900							+ 7.8
Quebec	2,731,300	2,597,500	2,318,900	2,144,900	2,338,100	100.0	95.1	84.9	78.5	85.6	+ 9.0
Ontario	3,451,000	3,395,800	3,054,100	2,636,500	2,868,600	100.0	98.4	88.5	76.4	83.1	+ 8.8
Prairie Provinces	1,887,500	1,640,200	1,340,100	1,130,500	1,243,600	100.0	86.9	71.0	59.9	65.9	+10.0
British Columbia	937,500	884,100	683,400	614,400	694,100	100.0	94.3	72.9	65.5	74.0	+13.0

