

DOMINION BUREAU OF STATISTICS
Labour and Prices Division
OTTAWA



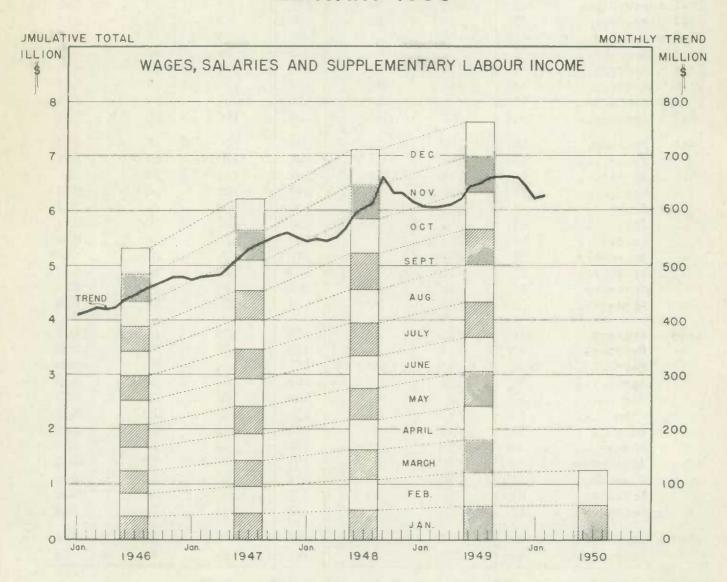
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# ESTIMATES OF LABOUR INCOME

### FEBRUARY 1950



## ESTIMATES OF LABOUR INCOME (\$ Millions)

	(\$ Millions)							
		Agricul- ture,	Manu- fac-	Con- struc-	Utilities; Trans- portation; Communi- cation,	Finance, Services	Supple- mentary	Total
	6 0	Logging, Fishing,				(includ- ing		
		Trapping:	turing:	tion	Storage,	Govern-	Labour	
	0	Mining :			Trade	ment	Income	4
938	Average	22	59	9	56	59	5	209
	Average	23	62	8	57	59	5	215
	Average.	27	77	11	63	62	5	245
	Average	29	107	16	73	67	8	299
		30	143	18	80	73	10	354
	Average.	31	169	18	86	78	13	395
	Average.	33	172	13	95	83	13	409
	Average			15	101	90	13	410
	Average	35	156		114	103	14	443
	Average	42	146	24	133	113	17	518
	Average	47	175	33		126	20	593
.948 –	Average	52	202	40	154			
1948 -	February.	52	193	29	139	116	18	548
	March	47	189	28	140	120	19	544
	April	43	194	34	142	121	18	551
	May	47	195	37	147	125	18	570
	June	51	201	43	150	130	20	595
	July	53	201	48	153	130	20	606
	August	55	204	48	157	130	30	614
	September	57	220	48	185	130	22	663*
	October	57	213	48	164	130	21	633
	November.	56	214	46	166	130	21	632
	December.	52	211	39	164	129	21	614
- 10		40	01.1	75	150	133	20	607
1949 -		49	211	35	159	131	20	605
	February.	47	213	3 <del>4</del> 35	159 161	134	20	606
	March	42	214		163	134	19	610
	April	40	213	39			20	622
	May	46	209	42	166	138	20	645
	June	51	216	46	170		21	649
	July	51	214	49	172	142	23	658
	August	55	218	51	172	139		662
	September	54	220	53	174	138	22	663
	October	53	219	52	175	141	22	661
	November.	51	218	50	177	143	23	
	December.	47	217	41	174	141	22	642
1950 -	January	43	213	37	166	140	22	620
	February.	43	216	37	166	141	21	625

<sup>\*</sup> Includes retroactive wage payments to railway system employees.

All totals are rounded to the nearest million independently. Therefore, the final total does not necessarily agree with the sum of the individual estimates.

#### ESTIMATES OF LABOUR INCOME

#### FEBRUARY, 1950

The February total of labour income is estimated to be \$625 million. This estimate is \$5 million higher than the January figure and \$20 million or 3 per cent higher than the corresponding February, 1949 total.

Most of the increase was concentrated in manufacturing where a \$3 million gain was recorded. Both employment and average weekly earnings were higher in this industry. The industrial group "finance and services (including government)" posted a \$1 million increase.

Relatively little change took place in the remaining industrial sectors.

The slight decrease of less than one per cent from 123.6 on February 1 to 123.3 on March 1 occurring in employment in the 9 leading non-agriculture industries was over-balanced by an increase from \$43.87 on February 1 to \$44.55 on March 1 in average weekly earnings for the same group of industries. Preliminary figures issued by the Department of Labour show 26,300 man-days lost through strikes and lockouts in February as compared to 39,488 in the month of January. The Dominion cost-of-living index increased from 161.0 on January 3 to 161.6 on February 1.



#### The Chart

The chart on the front of the publication shows the annual totals of wages, salaries and supplementary labour income by months for 1946, 1947, 1948 and 1949, as well as the cumulative total to date in 1950. The annual totals can be measured against the scale on the left side of the chart. The monthly trend is plotted according to the scale on the right side of the chart and shows the month-to-month changes in the totals over the whole period.

#### Methods

The monthly estimates are obtained from annual estimates by projection on indexes of month-to-month changes in salaries and wages in each industry and, where necessary, monthly indexes of supplementary labour income. In the major sectors the monthly indexes used are the indexes of "Aggregate Payrolls" published in the D.B.S. Bulletins on Employment and Payrolls. In a number of sectors where no suitable indexes of payrolls are available, data relating to changing numbers on employees from the quarterly Labour Force Survey are used in conjunction with a variety of wage-rate information to provide an index of payrolls. A constant number of working days in each month is assumed in the estimation of monthly labour income figures. A full description of the concepts, methods and quality of the monthly estimates is set forth in the Bulletin "Wages. Salaries and Supplementary Labour Income in Canada by Months, January, 1946 to April, 1947". The method of adjusting the estimates to the annual totals is outlined in "Monthly Estimates of Labour Income in Canada, September, 1949". Minor revisions to the 1947, 1948 and 1949 monthly totals were made in August. 1949. Therefore, when dealing with these years bulletins published prior to August, 1949 should not be used. Since the 1946 monthly figures were not revised at that time, the latest figures for that year will be found in 1949 bulletins prior to the June issue.

#### Relation to the National Accounts

Labour income constituted about 56 per cent of "Net National Income at Factor Cost" in 1948. The relationship between labour income and other items of the National Accounts can be studied in the bulletin "National Accounts, Income and Expenditure, 1941-48."

#### Components of Labour Income

Estimates of labour income include all wages, salaries and supplementary remuneration for employees' services. Salaries and wages include bonuses and commissions and are reckoned before deductions for income tax or any other payments. Supplementary labour income consists of all other employers' expenditures in cash or in kind that can be regarded as compensation for the employees' services. Examples of the latter are: employers' contributions to Unemployment Insurance: clothing and living accommodation or cash allowance for these provided by employers and other benefits.