Vol. 4 No. 1



DOMINION BUREAU OF STATISTICS

Labour and Prices Division OTTAWA

DOMINION BUREAU

Tublished by Authority of the Rt. Hons C. D. Howen Minister of Trade and Commerce

NOV & 1953

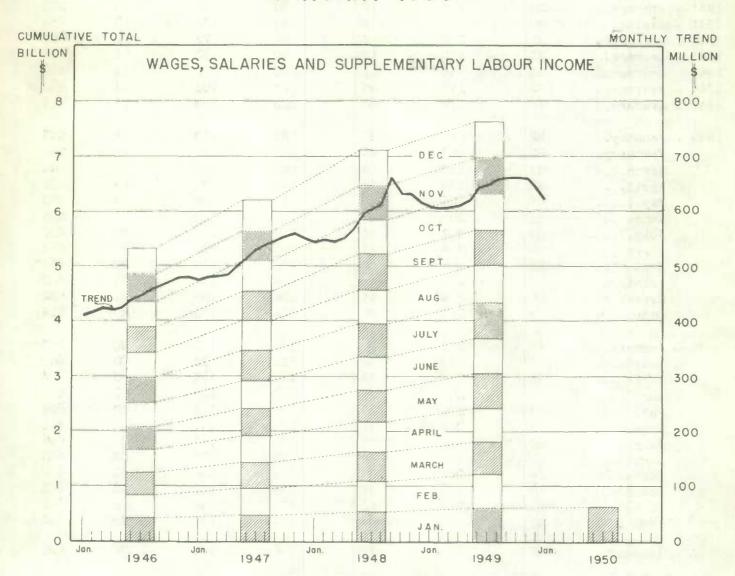
10 cents a copy, \$1.00 per year.

PROPERTY OF THE LIBRARY

NE PAS PRÉTER

ESTIMATES OF LABOUR INCOME

JANUARY 1950



ESTIMATES OF LABOUR INCOME

(\$ Millions)

	Agriculture, Loggina Fishina Transing, Mining	flanu- fac- turing	Con- struc- tion	GET CLOTT	Finance. Services (includ- inc. inc. Govern- ment)	Supple- mentary Labour Income	TOTAL
1938 - Average.	22	59	9	56	59	5	209
1939 - Average	23	62	8	57	59	5	215
1940 - Average.	27	77	11	- 63	62	5	245
1941 - Average	29	107	16	73	67	8	299
1942 - Average.	30	143	18	80	73	10	354
1943 - Average	31	169	18	86	78	13	395
1944 - Average.	33	172	13	95	93	13	409
	35	156	15	101	90	13	410
1945 - Average.	42	146	24	114	103	14	443
1946 - Average.			33	133	113	17	518
1947 - Average.	47	175	30	100	210	* '	010
1948 - January	52	187	30	139	119	18	543
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
	51	201	43	150	130	20	595
June	53	201	48	153	130	20	606
July	55	204	48	157	130	20	614
August	57	220	48	185	130	22	663
September		273	48	164	130	21	633
October.	57		46	166	130	21	632
Novembur	56	214		1.64	129	21	614
December	52	211	39	1.04	467	O.T.	02.4
1949 - January	49	211	35	159	133	20	607
February.	47	213	34	159	131	50	605
March	42	214	35	161	134	20	606
April	40	213	39	163	134	1.9	610
May	46	209	42	166	138	50	622
June	51	216	46	170	141	20	645
	51	214	49	172	142	21	649
July	55	218	51	172	139	23	658
August	54	220	53	174	138	22	662
September		219	52	175	141	22	663
October	53	218	50	177	143	23	661
November.	57	51.	41	174	141	22	642
December	A mg	62.	31	41.3			
1950 = January	43	23.3	37	166	140	22	620

^{*} 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

JANUARY, 1950

The January, 1950 total of labour income is estimated to be \$620 million. This figure is \$22 million lower than the December, 1949 total and \$13 million or 2 per cent higher than the corresponding January, 1949 estimate.

Adverse weather conditions in the month of January contributed substantially to a lower level of employment which was reflected in decreased wage and salary payments. The primary industrial group "agriculture, forestry, fishing, trapping and mining" declined 9 per cent while construction dropped 10 per cent. Activity in both these industrial groups is greatly affected by climatic conditions. Trade also registered a decrease, chiefly attributable to diminished retail buying and selling.

The index of employment for 9 leading non-agricultural industries declined from 127.8 on January 1 to 123.7 on February 1, a drop of 3 per cent.

Average weekly earnings for the same group of industries registered an increase from \$42.33 on January 1 to \$43.79 on February 1.

The Dominion cost-of-living index showed a slight decrease from 161.5 on December 1 to 161.0 on January 3.



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."

al busy and distribution

FREE TOR IS TO HUTE - I

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.