

#### DOMINION BUREAU OF STATISTICS

Labour and Prices Division

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OF STATISTICS

16 1953

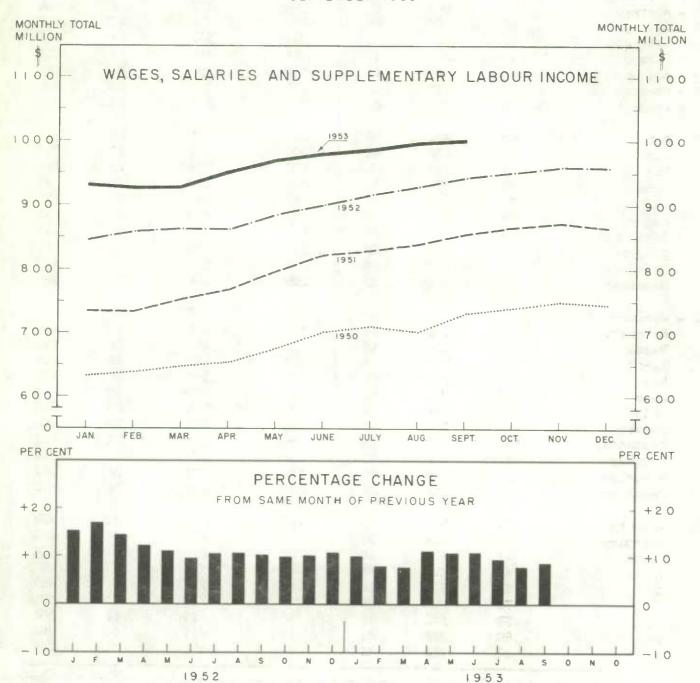
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# ESTIMATES OF LABOUR INCOME

SEPTEMBER 1953



		Agricul- ture, Forestry, Fishing, Trapping, Mining	Manu- fac- turing	Con⊷ struc⇒ tion	Utilities, Trans- portation, Communi- cation, Storage, Trade	Finance, Services, (includ- ing Govern- ment)	Supple- mentary Labour Income	Total
		0.7	CO	8	58	59	5	215
	Average	23	62		63	60	6	244
	Average	26	78	11	73	66	8	298
	Average	29	106	16		71	10	353
	Average	30	142	18	80	78	14	399
1943 -	Average	32	168	21	86		13	412
1944 -	Average	33	171	17	95	83		413
1945 -	Average	35	156	19	100	90	13	
1946	Average	41	147	25	114	103	14	444 518
	Average	42	177	34	134	114	17	
	Average	49	203	41	154	131	19	597
	Average	49	214	47	169	147	21	647
	Avorage	55	231	47	180	156	24	693
	Average	70	270	52	208	178	28	806
	Average	76	299	62	230	197	31	895
1951 -	26 3-	60	257	39	193	175	26	750
		60	263	45	199	171	27	765
	April	66	266	52	205	177	28	794
	May			55	211	179	28	818
	June	72	273		212	179	30	820
	July	71	273	55		180	29	832
	August	72	277	60	214	182	29	847
	September	76	282	61	217	188	30	858
	October	81	280	60	219		30	867
	November	83	280	60	223	191	29	858
	December	81	286	52	222	188	29	000
1952 =	January	79	279	49	215	188	29	839
2000	February	80	284	47	216	193	29	849
1953	March	74	290	48	218	193	29	852
	April	63	291	53	222	193	30	852
	May	69	292	60	227	197	30	875
	June	71	292	61	231	200	30	885
	July	71	294	70	234	201	31	901
	2	78	304	75	234	197	31	919
	August	80	312	74	236	198	31	931
	September	82	314	77	239	202	32	946
	October	83	318	7.5	242	202	32	952
	November December	76	322	62	245	205	32	942
		93	317	58	247*	203	32	928
	- January	71		56	235	207	31	920
	February	69	322	57	236	213	32	924
	March	61	325		253*	213	33	949
	April	61	326	63		219	32	969
	May	69	328	72	249	218	33	979
	June	75	328	72	253	219	34	986
	July	77	325	76	255	215	33	993
	August	80	328	81	256		34	1,012
	September	81	333	82	<b>25</b> 8	224	0.4	TPOTO

xIncludes Newfoundland, since 1949. \*Includes retroactive wage payment to railway employees.

#### ESTIMATES OF LABOUR INCOME

#### September 1953

During the month of September, Canadian labour income increased by \$19 million to \$1,012 million, thereby exceeding the billion dollar level for the first time. This estimate was \$81 million or 8.7 per cent higher than the figure for September 1952.

All of the major industrial divisions shared in the August-September gain in total wages and salaries, ranging from \$1 million for the primary industries group and for construction to \$9 million for the finance and services group. Along with the fall in the number of persons not at work due to vacation from 238,000 in mid-August to 60,000 a month later, the percentage of paid workers in non-agricultural industries working short time (under 35 hours) declined from approximately 12 to 8 per cent.

The labour income total for the first 9 months of 1953 at \$8,660 million was \$757 million, more than 9½ per cent above that for the corresponding period of 1952. This relative increase was roughly allocated in the proportion of 7 for average weekly earnings to 3 for employment. The per capita weekly earnings for the nine principal industries covered by the D.B.S. monthly employment and payrolls survey was \$58.10 for October 1, 1953, as compared with \$55.12 one year previously.

The largest gain between the first 9 months of 1952 and 1953 in total wages and salaries, amounting to nearly 15 per cent, was recorded in construction. The total for manufacturing advanced 11 per cent, and the aggregate payrolls for both the distributive industries and the finance and services group rose 10 per cent. The primary industry group was the only one showing a decline of about 3 per cent, which was attributable to lower activity in forestry.

The Consumer Price Index (1949=100), in continuation of the moderate rise in evidence for the past several months, increased from 116.2 at September 1 to 116.7 at October 1. At October 1, 1952, the index stood at 116.0.

### Components of Labour Income



Estimates of total labour income include all wages, salaries and supplementary remumeration for employees' services. Gross earnings before deductions for income tax or for unemployment insurance and pension contributions—are used in the calculation of wages and salaries, and include bonuses and commissions as well as allowances for food, clothing and living accommodation where these are provided by the employer. Employers' contribution to unemployment insurance, workmen's compensation, pensions and welfare are shown as supplementary labour income;

## Methods of Estimation

The monthly estimates of total wages and salaries are projections from annual estimates; these projections are based mainly on the indexes of aggregate payrolls for major industries, published in the monthly bulletin "Employment and Payrolls". For other industries various wage rate and employment data are used to provide estimating series. The annual estimates of labour income are compiled from original sources within the Dominion Bureau of Statistics and from other statements and reports of governments and business. A full description of the concepts, sources and methods covering the annual estimates is found in the reference document "National Accounts, Income and Expenditure 1926-1950" (December 1951).

A constant number of working days in each month is assumed in the estimation of monthly labour income. A detailed account of concepts and methods is set out in the bulletin "Wages, Salaries and Supplementary Labour Income in Canada by Months, January 1946 to April 1947", and the method of adjusting the estimates to the annual totals is outlined in "Monthly Estimates of Labour Income in Canada, September 1949".

The figures included in this bulletin supersede those in earlier issues, and those for the most recent years are subject to further minor revisions as new source materials become available.

## Relation to the National Accounts

Labour Income constituted 59 per cent of "Net National Income at Factor Cost" in 1952. The relationship between labour income and other items of the National Accounts can be studied in the bulletin. "National Accounts, Income and Expenditure, 1949-1952" (May 1953).