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ESTIMATES OF LABOUR INCOME

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

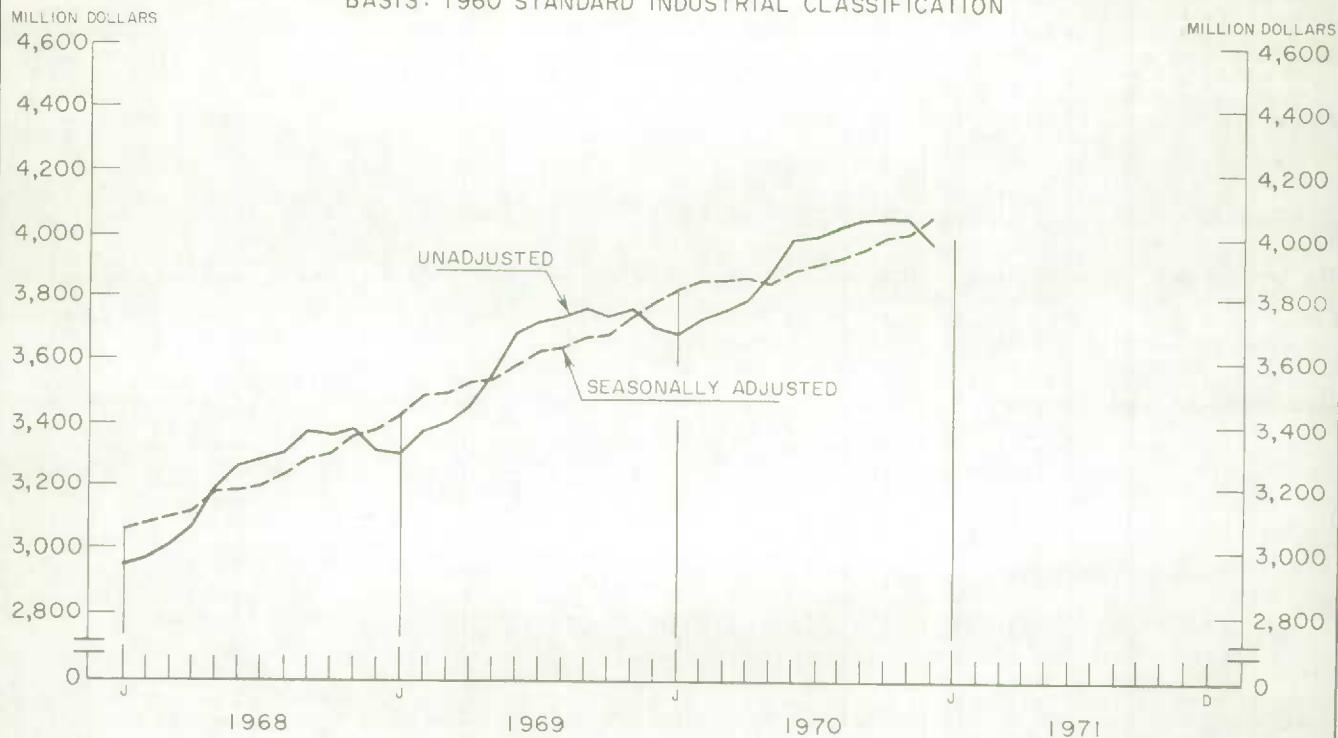
r Revised figures.

P Preliminary figures.

a Advance figures.

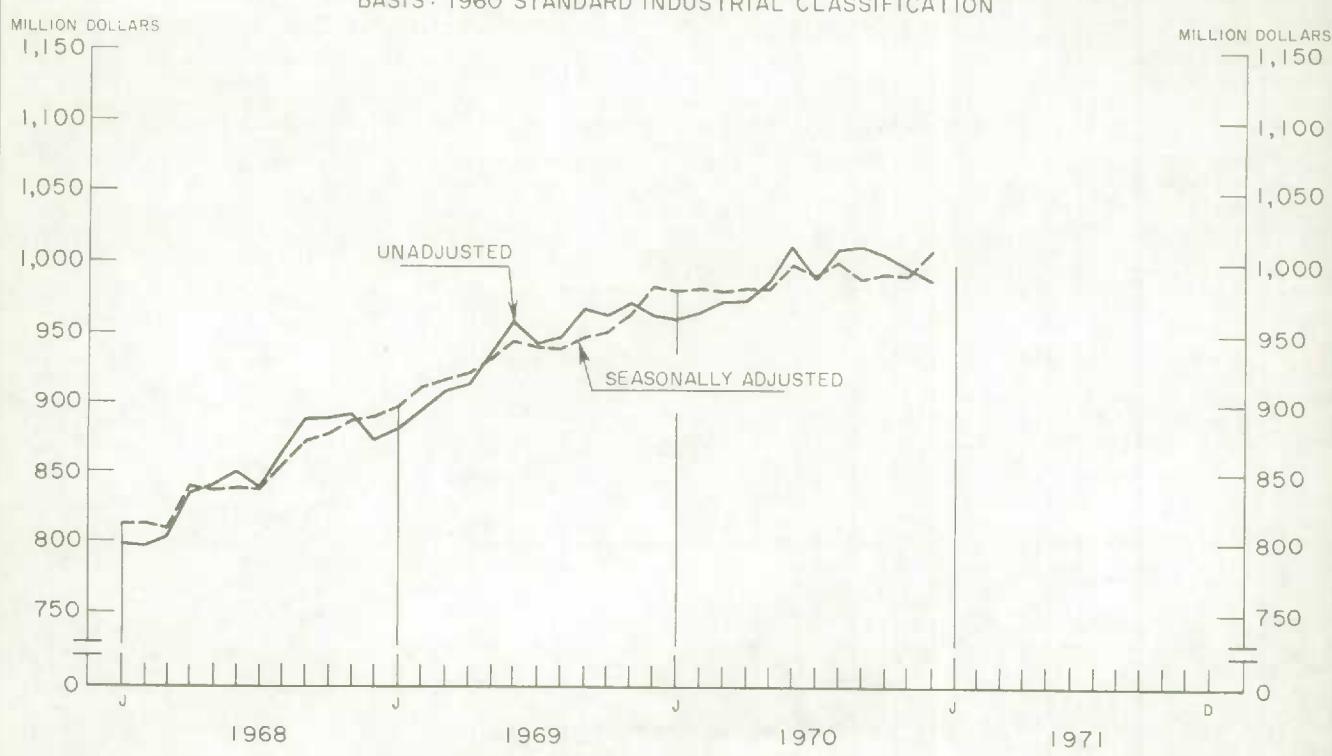
WAGES, SALARIES AND SUPPLEMENTARY LABOUR INCOME

BASIS: 1960 STANDARD INDUSTRIAL CLASSIFICATION



WAGES AND SALARIES IN MANUFACTURING

BASIS: 1960 STANDARD INDUSTRIAL CLASSIFICATION



ESTIMATES OF LABOUR INCOME

December 1970

The advance estimate of labour income for December, unadjusted for seasonal variations was \$3,980.3 million, a decrease of \$81.3 million or 2.0 per cent from the preliminary estimate for November. However, seasonally-adjusted, total labour income increased from \$4,018.9 million in November to \$4,066.0 million in December, an increase of \$47.1 or 1.2 per cent. The goods-producing industries advanced 1.9 per cent with all industry divisions recording increases. In the service-producing industries, wages and salaries rose 0.7 per cent with trade and finance, insurance, and real estate and public administration and defence recording substantial gains.

November 1970

The November estimate of labour income, seasonally-adjusted at \$4,018.9 million, advanced 0.4 per cent or \$14.3 million over the revised estimate for October 1970. This was 0.7 percentage points lower than the increase recorded in October and interrupts the pattern of accelerating growth which began in August.

In the goods-producing industries, wages and salaries declined 0.3 per cent, with all industry divisions, except agriculture, contributing to this decrease. Forestry declined 3.1 per cent and mining 0.7 per cent as a result of larger-than-usual seasonal layoffs. Manufacturing declined slightly, primarily due to a decrease in employment in the durable goods component. Construction decreased 0.8 per cent due to a decline in both employment and average earnings.

In the service-producing industries, wages and salaries increased 0.9 per cent. Transportation, communications and other utilities rose 2.5 per cent with all of the increase being attributable to retroactive payments to post office employees. Trade advanced 0.7 per cent with increases of 0.5 per cent and 0.8 per cent in wholesale and retail trade respectively. Slow growth in this industry division reflects the impact of the labour disputes in the transportation - equipment industries. Finance, insurance, and real estate decreased 0.2 per cent. Both commercial and non-commercial services increased 0.8 per cent while public administration and defence remained unchanged.

4th Quarter 1970

During the fourth quarter, total labour income seasonally-adjusted increased by 2.4 per cent. This represents a stronger growth than the 0.6 per cent and the 1.7 per cent recorded in the second and third quarters respectively. However, the growth is less than the 3.0 per cent recorded in the first quarter and the 2.8 per cent average quarterly gain experienced during 1969. The fourth quarter growth resulted from both employment and average earnings.

The quarterly gains in the goods-producing (2.1 per cent) and service-producing (2.7 per cent) industries, were each about 0.5 percentage points less than the average quarterly gain in 1969. However, these gains in both groups are significantly higher than those recorded in the second and third quarters but less than those of the first quarter. In the goods-producing industries, the fourth quarter increase was entirely due to average earnings as employment declined slightly, mainly because of industrial disputes. In the service-producing industries, the increase was attributable to both components with each contributing about equally. The service-producing industries accounted for about two-thirds of the total quarterly gain.

Construction, transportation, communications and other utilities, trade, and service accounted for about 80 per cent of the total fourth quarter growth. Settlements of labour disputes in the latter part of the third quarter accounted for slightly over half of the 6.8 per cent of the fourth quarter increase in construction. In the second and third quarters, construction was seriously affected by labour disputes from which recovery was slow. However, the fourth quarter growth was 0.9 percentage points higher than that recorded in the first quarter and often allowing for the strike recovery was about the same as the average quarterly gains recorded in 1969. Retroactive payments to post office employees in November contributed about one-third of the 4.1 per cent increase in transportation, communication, and other utilities. This growth, after allowance is made for the effect of retroactive payments, is in line with that of the first and second quarters and is significantly higher than that recorded in the third quarter. Wages and salaries in trade rose 3.1 per cent with both retail and wholesale trade recovering from the low levels experienced throughout most of the year. Most of the gain in service was the result of an acceleration in the commercial sector, which increased during the fourth quarter at slightly less than the average quarterly rate recorded in 1969, after having shown smaller gains in the second and third quarters. A deceleration was recorded in the non-commercial sector of service, mainly because of slower growth in the education component.

The fourth quarter gain in manufacturing, despite the effects of labour disputes (mainly in the transportation equipment group), was only slightly less than the quarterly increases of the second and third quarters. However if the effect of wages and salaries lost by employees on strike during the third and fourth quarters were removed, the gain in the fourth quarter would have been about 0.7 percentage points less than the average quarterly gain in 1969.

Annual 1970

During 1970, total labour income seasonally-adjusted increased by 8.9 per cent. This was about 3 percentage points less than the increase recorded in 1969 and about the same as the 1968 gain. The deceleration in 1970 resulted entirely from employment as average earnings accelerated slightly. Following the trend established in 1967, the service-producing industries, which accounted for slightly more than 60 per cent of total wages and salaries in 1970, continued to increase at a faster rate than the goods-producing industries.

Wages and salaries in the goods-producing industries increased by 6.8 per cent this year as compared with gains of 9.7 and 5.8 per cent recorded in 1969 and 1968. The deceleration in 1970 resulted from slower growth in manufacturing as accelerations were recorded in construction and the primary industries. In manufacturing, which was affected by strikes to a larger degree this year than in 1969, wages and salaries increased by 5.6 per cent (10.7 per cent in 1969) entirely as a result of increases in average earnings as employment declined. Construction, despite a drop in employment, increased by 9.6 per cent. This was slightly more than the increase recorded in 1969.

Mining, which was seriously affected by labour disputes in 1969, advanced by 17.5 per cent (4.4 per cent in 1969) as a result of increases in both employment and average earnings. Agriculture, fishing and trapping advanced slightly and no change was recorded in forestry.

In the service-producing industries, wages and salaries advanced by 10.2 per cent as compared with gains of 14.2 and 11.3 per cent recorded in 1969 and 1968. All industry divisions contributed to the smaller growth in 1970 but the largest relative deceleration was recorded in public administration. Employment advanced in all industry divisions but at a lower rate than in 1969. Gains in average earnings were generally the same as those recorded last year. Wages and salaries in service advanced by 12.7 per cent (15.5 per cent in 1969) with larger gains recorded in the non-commercial sector than in the commercial sector. Transportation, communication and other utilities increased by 7.7 per cent (11.4 per cent in 1969), trade by 9.3 per cent (13.1 per cent in 1969), finance by 9.6 per cent (14.8 per cent in 1969), and public administration by 8.6 per cent (16.3 per cent in 1969).

Percentage Changes in Monthly Estimates

	Unadjusted		Seasonally adjusted			
	Nov./70 to Dec./70	Dec./69 to Dec./70	Aug./70 to Sept./70	Sept./70 to Oct./70	Oct./70 to Nov./70	Nov./70 to Dec./70
<u>Wages and salaries by industry, Canada</u>						
Agriculture	- 15.9	5.1	0.3	0.3	0.3	0.6
Forestry	- 10.5	- 0.3	0.8	4.1	- 3.1	9.9
Mining	0.4	11.9	0.6	1.3	- 0.7	1.6
Manufacturing	- 1.0	2.6	- 1.1	0.4	0.0	1.8
Construction	- 16.0	7.1	5.0	3.1	- 0.8	1.5
Transportation, communication and utilities	- 3.2	10.1	1.2	2.1	2.5	- 1.6
Trade	1.5	6.7	1.8	0.9	0.7	1.4
Finance, insurance and real estate	0.8	7.9	1.1	1.2	- 0.2	1.8
Service	- 0.5	10.1	0.4	0.6	0.8	0.5
Public administration and defence	3.8	12.3	1.4	1.9	0.0	2.5
Total wages and salaries	- 1.7	7.3	0.7	1.1	0.4	1.1
<u>Wages and salaries by province</u>						
Newfoundland	- 3.2	15.1	- 0.2	3.1	- 0.8	4.2
Prince Edward Island	- 2.1	10.6	- 2.1	1.1	1.0	1.0
Nova Scotia	- 0.2	12.6	4.0	3.0	0.1	1.9
New Brunswick	- 1.0	8.5	1.9	4.0	0.3	1.8
Quebec	- 1.8	5.6	1.5	1.0	0.8	1.2
Ontario	- 1.6	7.4	- 0.3	0.3	0.6	0.4
Manitoba	- 1.3	7.5	- 0.1	0.2	0.7	2.0
Saskatchewan	- 0.6	6.5	0.7	1.6	- 0.2	3.1
Alberta	- 2.4	7.8	1.4	2.1	- 1.8	0.8
British Columbia	- 1.9	8.1	0.9	4.1	0.6	2.2
Canada	- 1.7	7.3	0.7	1.1	0.4	1.1

TABLE 1. Wages and Salaries by Industry, and Supplementary Labour Income, Canada, Unadjusted for Seasonal Variation

Year and month	Wages and Salaries												
	Agriculture	Forestry	Mining	Manufacturing	Construction	Transportation, communication and utilities	Trade	Finance, insurance and real estate	Service	Public Admin. and Defence(1)	Total wages and salaries(2)	Supplementary labour income	Total labour income(2)
											millions of dollars		
1959	221	307	537	5,503	1,449	2,324	2,467	836	2,670	1,218	17,549	760	18,309
1960	240	344	549	5,682	1,482	2,374	2,600	889	2,981	1,308	18,467	836	19,303
1961	249	299	552	5,759	1,475	2,465	2,721	975	3,358	1,405	19,277	859	20,136
1962	253	319	581	6,173	1,595	2,543	2,920	1,064	3,730	1,490	20,690	907	21,597
1963	259	326	594	6,594	1,676	2,691	3,130	1,156	4,047	1,573	22,068	989	23,057
1964	263	363	622	7,206	1,870	2,879	3,364	1,290	4,551	1,701	24,134	1,085	25,219
1965	287	387	697	7,981	2,262	3,139	3,662	1,447	5,231	1,830	26,950	1,231	28,181
1966	298	423	765	8,898	2,660	3,402	4,037	1,594	6,040	2,074	30,219	1,688	31,907
1967	327	453	846	9,517	2,771	3,830	4,402	1,827	7,053	2,386	33,440	1,853	35,275
1968	344	434	919	10,167	2,855	4,106	4,847	2,051	8,067	2,637	36,458	2,035	38,493
1969	352	468	959	11,258	3,112	4,575	5,482	2,354	9,314	3,066	40,969	2,234	43,203
1970*	365	468	1,127	11,883	3,410	4,925	5,990	2,580	10,501	3,331	44,612	2,430	47,043
1966 - J.	15.8	28.8	62.0	692.4	172.1	259.7	316.5	126.6	470.9	158.9	2,304.6	100.3	2,404.9
F.	15.7	30.2	62.6	706.2	177.5	260.1	318.4	126.9	478.6	159.1	2,336.1	128.5	2,464.6
M.	17.5	25.5	63.0	716.8	182.2	256.5	321.2	129.4	481.5	161.8	2,356.4	141.2	2,497.6
A.	20.4	24.2	60.2	724.5	198.6	269.0	327.9	131.1	487.1	167.4	2,411.9	140.9	2,552.8
M.	24.5	31.6	63.2	739.9	225.2	278.7	333.4	132.0	494.2	165.5	2,490.9	144.9	2,635.8
J.	29.1	35.4	65.7	754.9	244.3	289.0	342.4	133.8	504.7	174.9	2,577.7	147.7	2,725.4
J.	34.1	42.8	62.1	752.2	255.9	298.3	343.3	134.5	497.9	180.1	2,606.9	152.1	2,759.0
A.	38.3	42.7	64.6	759.5	255.3	279.1	340.9	135.2	500.9	181.2	2,602.3	148.3	2,750.6
S.	34.0	43.0	64.1	771.3	253.8	299.1	341.3	135.0	519.5	182.9	2,647.1	146.0	2,793.1
O.	27.6	41.7	66.0	772.4	258.5	308.7	347.8	135.8	531.9	176.0	2,668.3	146.6	2,814.9
N.	22.4	41.7	65.5	765.9	235.9	303.2	351.1	136.9	535.1	178.8	2,637.7	139.6	2,777.3
D.	18.9	34.9	65.9	741.6	200.7	300.6	353.6	137.0	537.3	187.0	2,579.3	151.6	2,730.9
1967 - J.	16.9	35.0	66.5	763.4	196.5	294.9	343.6	139.7	542.1	182.5	2,581.8	131.3	2,713.2
F.	17.0	35.2	67.6	769.5	195.8	296.9	345.2	142.8	549.3	180.2	2,600.2	149.1	2,749.3
M.	19.1	29.4	68.8	778.3	196.4	298.4	349.8	149.6	561.8	185.7	2,638.4	151.8	2,790.1
A.	22.4	27.8	66.7	780.6	214.4	304.7	358.9	150.4	564.8	188.9	2,680.9	155.4	2,836.2
M.	27.0	32.5	69.4	788.4	232.0	317.1	364.0	152.2	579.9	195.9	2,760.4	153.9	2,914.4
J.	32.2	40.0	72.3	798.5	251.4	327.4	376.1	155.0	593.0	209.4	2,859.2	161.3	3,020.6
J.	37.7	42.7	72.7	797.5	261.7	335.1	375.1	156.4	593.6	207.0	2,886.0	164.9	3,050.9
A.	42.2	42.9	73.3	807.8	267.1	336.2	372.8	157.5	594.0	207.6	2,905.7	163.3	3,069.1
S.	37.3	46.2	71.8	813.8	263.5	334.2	374.4	158.5	607.9	207.1	2,914.9	155.5	3,070.4
S.	30.2	44.3	71.8	811.6	255.2	329.9	375.9	155.9	617.6	200.8	2,895.4	156.3	3,051.7
S.	24.2	43.1	72.7	812.5	240.6	330.4	382.0	155.7	625.6	207.9	2,896.0	150.0	3,046.0
D.	20.4	33.7	72.1	795.5	196.0	324.9	384.5	156.2	624.0	213.0	2,821.9	141.2	2,963.2
1968 - J.	18.1	32.3	72.2	798.7	190.4	320.7	373.9	158.8	626.6	205.9	2,798.3	151.7	2,950.0
F.	18.1	31.6	75.2	797.2	190.7	318.3	374.7	159.7	635.7	206.7	2,808.8	160.6	2,969.4
M.	20.3	26.9	75.5	803.0	197.0	323.1	378.6	165.4	639.4	211.9	2,842.0	164.9	3,006.9
S.	23.8	24.1	74.0	832.5	214.3	324.5	387.3	167.0	641.0	207.7	2,897.5	169.8	3,067.2
S.	28.5	34.6	75.6	840.6	245.6	337.6	398.2	169.2	659.5	222.9	3,015.6	172.4	3,188.1
J.	34.0	42.5	77.8	850.2	260.9	344.5	407.2	170.7	673.6	223.2	3,088.3	175.1	3,263.4
S.	39.7	43.5	77.7	839.0	269.2	345.4	409.9	173.4	673.1	227.4	3,105.3	180.5	3,285.8
A.	44.3	44.3	77.5	863.4	270.8	357.4	405.7	174.3	670.8	228.3	3,141.3	171.4	3,312.7
S.	39.2	43.1	77.5	887.1	280.8	358.3	413.2	174.3	693.9	224.0	3,194.7	183.3	3,378.1
S.	31.6	40.9	78.3	889.7	271.4	357.5	420.6	176.8	706.1	223.8	3,198.8	168.7	3,367.6
S.	25.3	40.4	79.2	892.7	256.9	358.4	433.3	180.7	721.5	229.3	3,219.1	166.4	3,385.5
S.	21.3	30.4	78.1	872.6	206.5	360.1	444.8	181.1	725.9	226.2	3,148.5	169.4	3,317.9
1969 - J.	18.9	26.3	80.5	881.8	211.7	355.2	425.3	184.5	726.9	234.0	3,145.9	161.2	3,307.1
F.	18.7	28.2	81.6	896.2	225.9	351.4	426.4	185.6	736.2	243.4	3,194.5	182.6	3,377.1
M.	20.8	29.8	82.7	909.7	220.9	359.6	433.3	188.2	743.8	230.3	3,220.3	183.1	3,403.4
A.	24.3	26.9	79.6	914.6	237.6	366.8	440.2	191.7	754.3	233.5	3,271.0	185.3	3,456.3
M.	29.1	37.6	79.6	938.2	252.8	374.9	449.9	196.1	766.7	239.5	3,367.3	185.0	3,552.3
J.	36.6	43.6	80.5	958.4	255.7	396.0	462.6	200.9	785.5	259.2	3,481.2	205.6	3,686.8
J.	40.4	48.1	78.7	943.6	279.4	396.0	454.2	201.7	784.5	286.1	3,517.5	199.5	3,717.0
A.	45.2	48.6	76.7	948.1	300.0	405.7	454.2	199.5	781.6	276.0	3,539.6	197.0	3,736.6
M.	39.9	49.3	75.1	968.3	303.0	399.2	470.3	197.1	791.0	273.2	3,569.5	191.7	3,761.2
S.	32.2	47.2	76.8	964.2	296.2	393.0	478.5	200.7	796.6	262.6	3,550.0	188.2	3,738.2
S.	25.9	44.8	80.9	971.2	286.3	392.4	492.0	203.0	822.3	264.2	3,584.6	179.0	3,763.6
S.	21.7	37.6	86.8	963.8	242.8	384.3	495.1	204.7	824.7	264.1	3,527.6	176.1	3,703.7
1970 - J.	19.3	37.2	88.3	961.8	242.4	380.6	477.3	208.2	840.7	258.1	3,514.7	173.8	3,688.5
F.	19.2	38.9	90.3	966.1	245.4	382.8	478.1	207.6	838.3	264.5	3,532.2	197.3	3,729.5
M.	21.4	33.5	92.3	973.0	245.5	386.7	483.7	209.2	849.3	256.7	3,552.5	206.4	3,758.9
A.	25.0	29.4	88.8	974.6	253.0	394.9	490.0	211.9	856.2	261.5	3,588.0	205.3	3,793.3
M.	30.1	32.5	92.3	988.0	265.6	406.5	44.9	213.5	865.6	273.1	3,665.4	211.2	3,876.6
J.	35.8	38.2	94.7	1,013.9	296.3	415.5	507.2	216.3	878.9	286.0	3,787.0	207.9	3,994.8
J.	41.9	42.9	95.6	990.2	306.9	420.6	501.3	218.9	873.9	294.4	3,792.2	209.2	4,001.4
A.	47.0	44.6	96.8	1,010.3	319.1	424.6	494.3	218.0	877.1	287.5	3,825.1	208.8	4,033.9
S.	41.6	45.8	95.8	1,011.1	333.7	425.0	503.8	217.4	893.8	283.7	3,855.2	205.4	4,060.6
S.	33.6	45.6	97.0	1,006.5	332.5	427.6	510.5	219.3	907.3	283.1	3,865.7	197.4	4,063.1
N.P.	27.1	41.9	96.7	998.6	309.5	437.0	520.4	219.1	912.1	285.6	3,849.6	211.9	4,061.6
S.	22.8	37.5	97.1	989.0	260.1	423.0	528.3	220.9	907.7	296.5	3,784.9	195.5	3,980.3

(1) Excludes Military Pay and Allowances.

(2) Includes Fishing and Trapping.

(3) Includes Yukon, North West Territories and Canadian residents abroad.

(4) The difference between the sum of the provinces and these totals, which include Yukon, North West Territories and Canadian Residents abroad, contains a residual error resulting from seasonally adjusting by province and by industry.

Note: Estimates may not add to totals, owing to rounding.

TABLE 2. Wages and Salaries by Industry, and Supplementary Labour Income, Canada, Adjusted for Seasonal Variation

Year and month	Wages and Salaries												millions of dollars	
	Agriculture	Forestry	Mining	Manufacturing	Construction	Transportation, communication and utilities	Trade	Finance, insurance and real estate	Service	Public Admin. and Defence(1)	Total wages and salaries (2)	Supplementary labour income		
1959	221	307	537	5,503	1,449	2,324	2,467	836	2,670	1,218	17,549	760	18,309	
1960	240	344	549	5,682	1,482	2,374	2,600	889	2,981	1,308	18,467	836	19,303	
1961	249	299	552	5,759	1,475	2,465	2,721	975	3,358	1,405	19,277	859	20,136	
1962	253	319	581	6,173	1,595	2,543	2,920	1,064	3,730	1,490	20,690	907	21,597	
1963	259	326	594	6,594	1,676	2,691	3,130	1,156	4,047	1,573	22,068	989	23,057	
1964	263	363	622	7,206	1,870	2,879	3,364	1,290	4,551	1,701	24,134	1,085	25,219	
1965	287	387	697	7,981	2,262	3,139	3,662	1,447	5,231	1,830	26,950	1,231	28,181	
1966	298	423	765	8,898	2,660	3,402	4,037	1,594	6,040	2,074	30,219	1,688	31,907	
1967	327	453	846	9,517	2,771	3,830	4,402	1,827	7,053	2,386	33,440	1,835	35,275	
1968	344	434	919	10,167	2,855	4,106	4,847	2,051	8,067	2,637	36,458	2,035	38,493	
1969	352	468	959	11,258	3,112	4,575	5,482	2,354	9,314	3,066	40,969	2,234	43,203	
1970 ^a	365	468	1,127	11,883	3,410	4,925	5,990	2,580	10,501	3,331	44,612	2,430	47,043	
1966 - J.	24.3	32.0	62.3	704.1	207.5	270.7	324.1	127.6	471.0	162.3	2,388.1	104.4	2,492.5	
F.	24.4	33.9	62.5	719.4	214.4	272.0	327.8	128.4	477.3	165.7	2,427.9	138.4	2,566.3	
M.	24.5	34.4	62.7	722.7	216.9	268.4	329.2	129.6	481.4	166.3	2,438.6	138.8	2,577.4	
A.	24.5	38.9	62.5	729.7	218.9	277.7	331.6	130.1	489.0	170.3	2,475.5	141.0	2,616.5	
M.	24.6	36.3	63.4	735.5	222.4	278.5	332.2	131.3	492.8	166.6	2,486.6	141.7	2,628.3	
J.	24.7	32.3	64.1	742.7	225.5	282.5	335.7	132.1	500.9	171.7	2,514.5	143.0	2,657.5	
J.	24.8	36.1	60.9	752.2	224.8	287.7	339.0	132.8	505.8	173.9	2,540.3	144.3	2,684.6	
A.	24.9	36.1	63.8	751.9	221.7	269.0	340.4	133.7	511.9	175.0	2,531.0	144.0	2,675.0	
S.	25.1	35.1	64.3	756.9	221.4	290.7	340.1	135.1	520.7	180.3	2,572.2	146.0	2,718.2	
O.	25.1	34.9	65.9	762.3	226.4	302.7	345.4	136.5	525.9	177.2	2,604.9	147.8	2,752.7	
N.	25.5	35.4	65.6	762.1	223.9	300.0	345.4	137.8	527.6	180.4	2,606.1	148.3	2,754.4	
D.	25.8	37.1	66.9	758.0	235.9	302.2	346.0	139.2	536.0	184.2	2,633.8	150.0	2,783.8	
1967 - J.	26.1	38.7	66.9	776.4	235.9	306.9	352.3	141.1	543.3	186.8	2,676.7	147.7	2,824.4	
F.	26.4	39.2	67.5	784.1	235.2	310.5	355.6	144.7	548.8	187.5	2,701.5	148.6	2,850.1	
M.	26.7	39.3	68.5	784.5	232.7	311.9	358.6	149.8	562.4	190.7	2,727.3	150.0	2,877.3	
A.	27.0	43.6	69.3	786.2	234.8	314.9	362.7	149.1	567.7	192.1	2,749.9	151.0	2,900.8	
M.	27.2	36.6	69.5	784.3	229.0	317.1	363.4	151.2	578.2	197.5	2,755.7	151.3	2,907.0	
J.	27.4	36.1	70.6	786.6	230.4	320.3	368.3	152.9	587.9	202.5	2,788.3	152.8	2,941.1	
J.	27.5	35.8	71.3	796.5	229.6	323.1	369.6	154.2	601.8	199.7	2,811.6	153.9	2,965.5	
A.	27.6	35.9	72.4	800.0	232.2	324.2	372.0	155.7	606.8	200.3	2,829.7	154.7	2,984.4	
S.	27.6	37.7	72.1	798.5	229.4	324.6	373.2	156.0	608.5	203.8	2,834.0	155.0	2,989.0	
O.	27.7	37.3	71.7	800.5	224.2	323.7	373.6	156.9	610.1	202.8	2,831.1	154.6	2,985.9	
N.	27.7	36.7	72.8	807.7	228.0	326.6	376.3	156.7	616.2	209.5	2,860.7	156.8	3,017.5	
D.	27.9	36.1	73.2	812.2	229.2	326.3	376.5	159.0	621.8	209.8	2,874.4	157.5	3,031.9	
1968 - J.	28.0	35.8	72.7	812.0	228.4	333.3	383.4	160.4	627.4	210.9	2,894.2	162.4	3,056.6	
F.	28.2	35.3	75.0	812.1	229.1	327.7	385.9	161.8	634.6	214.8	2,912.1	162.9	3,075.0	
M.	28.4	35.9	75.1	809.3	233.6	337.3	388.1	165.4	639.5	217.4	2,932.3	164.2	3,096.5	
A.	28.6	37.8	76.9	838.2	235.0	335.1	391.4	165.5	644.0	211.1	2,966.4	165.8	3,132.2	
M.	28.7	39.1	75.7	836.6	243.6	337.6	397.5	167.9	657.4	224.3	3,011.2	168.6	3,179.8	
J.	28.8	38.6	76.0	838.3	239.5	337.1	398.7	168.2	668.0	218.3	3,013.9	168.0	3,181.9	
J.	28.9	36.9	76.2	837.6	237.3	332.8	403.7	170.8	683.5	219.3	3,029.7	168.5	3,198.2	
A.	28.9	37.4	76.5	855.6	236.8	344.6	405.0	172.3	686.8	220.1	3,066.8	170.5	3,236.9	
S.	28.9	35.5	77.8	870.9	245.5	348.1	412.2	174.7	694.3	220.2	3,110.8	172.9	3,283.7	
O.	28.9	34.8	78.2	877.8	239.8	351.1	418.5	178.0	697.2	226.5	3,133.5	174.0	3,307.5	
N.	29.0	34.7	79.3	887.6	244.2	354.2	427.4	181.8	710.6	231.1	3,182.7	177.4	3,360.1	
D.	29.0	32.7	79.3	890.9	241.9	361.8	436.0	184.5	723.8	222.7	3,205.3	178.9	3,384.1	
1969 - J.	29.1	30.0	81.0	898.6	252.1	367.4	435.2	186.3	729.8	239.1	3,251.0	178.4	3,429.4	
F.	29.1	32.1	80.9	911.7	269.1	367.4	438.6	188.0	737.5	251.6	3,308.5	180.6	3,489.1	
M.	29.2	40.2	81.6	917.3	258.6	374.1	443.5	188.3	746.1	236.4	3,317.7	181.8	3,499.5	
A.	29.2	41.5	81.5	922.6	257.4	378.0	444.9	190.3	760.2	238.6	3,346.5	183.1	3,529.7	
M.	29.2	41.1	79.9	933.5	250.9	374.6	448.9	193.9	763.3	239.1	3,356.7	184.2	3,540.9	
J.	29.3	39.8	78.9	945.1	234.1	386.9	452.9	198.0	776.9	254.1	3,398.5	184.2	3,582.7	
J.	29.3	40.6	77.4	940.9	248.0	383.9	447.8	198.3	793.8	277.9	3,439.7	186.3	3,626.0	
A.	29.4	40.6	75.9	940.2	259.4	390.5	454.7	197.8	792.5	266.5	3,449.7	187.9	3,637.6	
S.	29.4	40.5	75.6	948.9	263.1	388.5	470.1	198.1	791.0	270.9	3,478.5	189.0	3,667.5	
O.	29.5	40.5	77.3	952.4	265.4	387.9	475.9	202.3	787.9	265.6	3,487.0	190.4	3,677.4	
N.	29.5	39.5	81.1	964.7	273.8	388.5	483.5	204.3	812.4	265.1	3,545.5	192.7	3,738.2	
D.	29.6	41.7	88.1	982.2	280.5	386.9	486.1	208.1	822.7	261.2	3,589.8	195.7	3,785.5	
1970 - J.	29.7	41.5	89.0	980.2	288.5	393.4	488.3	210.2	843.6	263.6	3,630.6	198.3	3,828.9	
F.	29.8	43.4	89.5	981.4	292.2	400.2	491.5	210.3	839.3	273.4	3,653.8	199.3	3,853.1	
M.	30.0	44.2	91.1	980.9	287.3	401.9	494.8	209.3	851.1	263.4	3,656.6	200.1	3,856.7	
A.	30.1	44.4	92.0	981.9	273.8	406.9	495.0	210.3	862.1	267.6	3,666.6	200.1	3,866.7	
M.	30.2	34.7	92.7	981.8	263.7	406.2	493.7	211.0	860.5	272.8	3,650.0	199.5	3,849.4	
J.	30.3	34.1	92.9	998.9	271.2	405.8	496.3	213.2	868.0	280.1	3,693.4	201.2	3,894.6	
J.	30.4	35.5	94.1	991.0	272.7	407.6	494.0	215.1	883.1	285.0	3,710.8	201.4	3,912.2	
A.	30.6	36.6	95.8	1,000.6	275.9	408.6	494.8	216.2	888.7	277.2	3,728.2	203.1	3,931.3	
S.	30.7	36.9	96.4	989.5	289.6	413.6	503.6	218.5	892.5	281.1	3,755.3	204.6	3,959.9	
O.	30.8	38.4	97.7	993.3	298.5	422.1	507.9	221.1	897.7	285.5	3,797.3	207.4	4,006.6	
N.P.	30.9	37.2	97.0	992.9	296.1	432.8	511.3	220.6	904.9	286.5	3,813.5	205.5	4,018.6	
D.	31.1	40.9	98.6	1,010.6	300.5	425.9	518.7	224.6	909.4	293.6	3,856.4	209.6	4,066.0	

See footnote(s) at bottom of Table 1.

TABLE 3. Wages and Salaries by Province, Unadjusted for Seasonal Variation

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(3)
	millions of dollars										
1959	234	41	473	359	4,572	7,415	834	594	1,167	1,805	17,549
1960	256	45	502	383	4,882	7,761	864	611	1,224	1,882	18,467
1961	279	50	521	401	5,201	8,066	899	611	1,280	1,914	19,277
1962	289	55	551	426	5,641	8,662	953	638	1,373	2,043	20,690
1963	313	55	578	456	6,005	9,282	1,007	673	1,444	2,193	22,068
1964	339	60	621	497	6,655	10,134	1,060	720	1,558	2,422	24,134
1965	383	65	681	548	7,420	11,318	1,147	797	1,747	2,773	26,950
1966	426	73	746	614	8,354	12,663	1,248	882	1,971	3,158	30,219
1967	457	86	828	683	9,218	13,933	1,413	1,006	2,224	3,487	33,440
1968	502	93	912	737	9,887	15,313	1,577	1,108	2,475	3,738	36,458
1969	550	103	1,046	830	10,911	17,243	1,774	1,179	2,910	4,268	40,969
1970 ^a	615	112	1,142	904	11,698	18,937	1,908	1,212	3,221	4,716	44,612
1966 - J.	30.4	5.1	57.2	46.3	637.0	974.0 ^b	94.8	65.2	148.7	239.6	2,304.6
F.	31.2	5.1	56.7	46.6	643.9	982.4 ^b	96.2	66.8	154.0	246.8	2,336.1
M.	31.6	5.1	57.5	47.0	646.5	993.6 ^b	97.8	67.4	154.6	248.8	2,356.4
A.	32.7	5.5	58.8	47.9	666.5	1,015.4 ^b	98.9	69.6	153.3	256.6	2,411.9
M.	34.7	6.3	62.1	50.1	690.6	1,045.6 ^b	101.7	72.2	158.9	261.8	2,490.9
J.	38.5	6.7	64.1	53.7	710.5	1,082.1 ^b	106.2	75.1	168.8	265.2	2,577.7
J.	38.9	6.8	65.1	55.1	710.6	1,083.5 ^b	109.0	78.1	172.8	280.3	2,606.9
A.	38.0	6.7	64.0	53.8	716.0	1,086.1 ^b	106.6	77.5	170.4	276.4	2,602.3
S.	39.2	6.7	64.8	53.1	733.1	1,101.9 ^b	109.8	78.7	174.4	278.4	2,647.1
O.	38.9	6.8	66.9	53.9	744.7	1,110.2 ^b	111.4	79.1	174.3	274.8	2,668.3
N.	37.3	6.5	64.8	53.6	735.0	1,104.5 ^b	108.9	77.2	172.3	270.6	2,637.7
D.	35.0	6.2	64.2	52.5	720.0	1,084.3 ^b	107.0	74.9	168.8	259.1	2,579.3
1967 - J.	33.9	6.0	63.3	52.4	711.7	1,086.8	106.5	72.8	172.2	267.9	2,581.8
F.	34.4	6.0	63.1	52.1	711.8	1,095.2	107.6	74.5	174.0	273.2	2,600.2
M.	34.0	6.1	64.6	52.4	723.8	1,110.6	108.7	75.3	177.7	276.8	2,638.4
A.	34.0	6.2	66.0	52.4	742.7	1,127.0	110.7	77.4	173.4	282.6	2,680.9
M.	36.4	7.1	68.3	53.8	767.1	1,151.8	115.9	83.0	180.1	288.4	2,760.4
J.	39.7	8.3	71.9	58.8	790.5	1,181.0	121.2	88.4	190.1	300.2	2,859.2
J.	41.8	8.4	72.1	61.6	790.9	1,188.4	123.8	90.0	193.6	306.4	2,886.0
A.	42.0	8.3	71.9	61.8	805.5	1,190.9	124.9	90.4	194.8	306.2	2,905.7
S.	42.1	8.0	72.9	61.6	806.1	1,197.1	125.4	90.2	195.9	306.5	2,914.9
O.	40.9	7.7	71.7	60.4	801.8	1,198.4	125.2	89.5	191.9	298.8	2,895.4
N.	40.6	7.3	71.6	58.7	796.2	1,211.7	123.6	88.9	192.7	295.5	2,896.0
D.	37.6	7.1	70.5	57.6	769.5	1,193.1	119.8	85.6	187.8	284.2	2,821.9
1968 - J.	36.9	6.8	69.2	57.1	766.0	1,176.1	120.2	83.6	190.8	282.5	2,798.3
F.	37.4	6.8	69.2	56.5	765.6	1,174.6	120.8	84.3	194.2	289.3	2,808.8
M.	37.5	6.7	70.1	57.7	771.3	1,193.1	122.7	85.3	196.3	292.0	2,842.0
A.	39.6	6.9	72.5	58.2	784.5	1,223.8	122.5	87.8	195.6	296.6	2,897.5
M.	41.1	8.0	75.7	60.0	827.6	1,262.5	130.3	93.0	201.7	306.1	3,015.6
J.	44.4	8.2	78.1	63.1	834.2	1,289.3	135.7	97.1	211.5	316.8	3,088.3
J.	45.3	8.2	78.2	64.7	838.9	1,289.7	135.7	96.9	212.8	324.7	3,105.3
A.	45.1	8.3	79.7	65.1	852.6	1,311.0	136.4	95.9	213.5	323.7	3,141.3
S.	44.6	8.6	80.5	64.3	864.7	1,342.9	139.0	96.3	214.8	328.8	3,194.7
O.	44.6	8.1	79.3	63.6	863.7	1,353.9	139.8	96.9	212.3	327.1	3,198.8
N.	43.8	8.1	79.7	63.6	868.7	1,361.0	139.1	96.3	217.4	331.4	3,219.1
D.	41.6	8.2	79.7	62.8	848.3	1,335.3	135.2	94.2	214.0	319.2	3,148.5
1969 - J.	41.5	7.4	78.6	63.8	847.0	1,344.0	133.4	91.4	214.7	313.7	3,145.9
F.	42.4	7.5	82.3	64.0	849.8	1,355.7	136.0	93.3	225.0	327.8	3,194.5
M.	42.7	7.6	81.9	64.1	856.0	1,365.3	137.7	93.2	227.3	333.9	3,220.3
A.	42.4	7.7	82.7	63.8	869.8	1,391.9	139.8	94.5	227.3	340.6	3,271.0
M.	44.1	8.6	84.9	66.2	899.7	1,422.0	144.1	98.2	235.9	353.3	3,367.3
J.	47.0	9.3	89.4	70.4	920.4	1,461.0	158.3	102.4	249.1	362.6	3,481.2
J.	48.9	9.9	92.4	72.7	923.7	1,470.4	155.8	103.6	257.2	370.6	3,517.5
O.	49.0	9.9	91.4	73.6	944.9	1,463.5	156.2	104.3	257.9	377.2	3,539.6
S.	50.1	9.4	92.1	73.8	950.6	1,485.5	155.9	102.5	256.1	381.5	3,569.5
G.	48.7	9.1	90.7	72.6	949.7	1,484.3	154.5	100.4	253.2	375.4	3,550.0
N.	47.7	8.7	90.9	73.3	959.6	1,506.4	152.5	98.4	255.7	379.6	3,584.6
D.	45.1	8.5	88.4	71.9	940.3	1,492.6	149.6	97.1	250.4	372.3	3,527.6
1970 - J.	45.1	8.2	88.2	70.3	935.6	1,487.8	149.0	94.0	250.4	375.5	3,514.7
F.	45.9	8.1	88.9	70.4	927.7	1,501.4	150.0	95.0	252.7	380.2	3,532.2
M.	47.1	8.2	88.6	70.1	931.5	1,508.9	152.1	95.3	253.4	385.5	3,552.5
A.	46.6	8.3	91.9	70.7	942.7	1,525.7	152.9	95.8	255.3	386.1	3,588.0
M.	49.1	9.1	94.5	74.0	953.1	1,573.7	157.4	99.0	264.6	378.9	3,665.4
I.	53.4	10.1	97.0	77.1	996.3	1,617.8	162.7	103.6	272.1	384.6	3,787.0
J.	55.2	10.4	98.7	77.4	989.5	1,610.0	164.1	104.8	279.4	390.1	3,792.2
A.	55.6	10.8	95.6	78.5	994.5	1,622.0	165.9	105.5	281.2	402.9	3,825.1
S.	55.6	10.2	99.4	78.8	1,010.4	1,627.9	165.7	105.6	282.7	406.3	3,855.2
O. L.	55.4	9.9	100.4	79.9	1,013.7	1,627.3	165.0	106.2	282.4	412.8	3,865.7
N. P.	53.6	9.6	99.7	78.8	1,010.8	1,630.5	162.9	104.0	276.7	410.4	3,849.6
D. A.	51.9	9.4	99.5	78.0	992.6	1,603.7	160.8	103.4	270.0	402.5	3,784.9

See footnote(s) at bottom of Table 1.

TABLE 4. Wages and Salaries by Province, Adjusted for Seasonal Variation

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(4)
	millions of dollars										
1959	234	41	473	359	4,572	7,415	834	594	1,167	1,805	17,549
1960	256	45	502	383	4,882	7,761	864	611	1,224	1,882	18,467
1961	279	50	521	401	5,201	8,066	899	611	1,280	1,914	19,277
1962	289	55	551	426	5,641	8,662	953	638	1,373	2,043	20,690
1963	313	55	578	456	6,005	9,282	1,007	673	1,444	2,193	22,068
1964	339	60	621	497	6,655	10,134	1,060	720	1,558	2,422	24,134
1965	383	65	681	548	7,420	11,318	1,147	797	1,747	2,773	26,950
1966	426	73	746	614	8,354	12,663	1,248	882	1,971	3,158	30,215
1967	457	86	828	683	9,218	13,933	1,413	1,006	2,224	3,487	33,440
1968	502	93	912	737	9,887	15,313	1,577	1,108	2,475	3,738	36,458
1969	550	103	1,046	830	10,911	17,243	1,774	1,179	2,910	4,288	40,969
1970 ^a	615	112	1,142	904	11,698	18,937	1,908	1,212	3,221	4,716	44,612
1966 - J.	33.3	5.6	59.3	48.0	659.4	1,001.5 ^b	98.9	70.0	154.5	251.8	2,388.1
F.	34.2	5.8	59.4	48.8	670.2	1,016.1 ^b	100.3	71.1	158.0	255.2	2,427.9
M.	34.9	5.8	59.9	49.2	673.1	1,021.5 ^b	102.0	71.5	158.8	256.3	2,438.6
A.	35.4	6.0	60.5	51.1	683.7	1,031.6 ^b	102.2	72.6	160.1	262.2	2,475.5
M.	35.5	6.0	61.6	51.2	688.8	1,042.1 ^b	102.1	71.7	160.4	261.2	2,486.6
J.	36.1	6.1	62.2	52.0	695.9	1,058.9 ^b	103.0	71.6	163.2	257.4	2,514.5
J.	35.3	6.1	62.7	52.2	698.4	1,067.0 ^b	104.6	73.8	165.2	268.4	2,540.3
A.	34.9	6.1	62.1	50.7	696.5	1,069.8 ^b	102.8	74.0	163.4	266.0	2,531.0
S.	36.1	6.2	63.1	50.9	710.9	1,080.1 ^b	106.0	75.2	168.8	268.6	2,572.2
O.	36.9	6.6	65.9	52.6	724.0	1,089.2 ^b	108.2	76.5	171.8	270.3	2,604.9
N.	36.7	6.5	64.6	53.3	722.4	1,091.7 ^b	108.5	76.7	172.8	270.6	2,606.1
D.	37.0	6.6	65.1	53.6	731.1	1,096.1 ^b	109.6	77.4	174.4	270.6	2,633.8
1967 - J.	37.0	6.7	65.7	54.3	736.4	1,116.7	111.1	78.0	178.6	281.6	2,676.7
F.	37.4	6.8	66.2	54.6	740.5	1,129.7	112.3	79.2	177.8	282.4	2,701.5
M.	37.3	7.0	67.2	55.0	752.9	1,141.1	113.3	79.8	181.8	285.0	2,727.3
A.	36.7	6.8	67.8	55.6	761.5	1,143.8	114.5	80.7	180.4	288.3	2,749.9
M.	37.1	6.7	67.7	54.9	765.1	1,149.0	116.5	82.5	181.9	287.8	2,755.7
J.	37.4	7.6	69.7	57.0	773.9	1,156.4	117.5	84.3	184.0	291.8	2,788.3
A.	38.2	7.5	69.6	57.9	777.5	1,170.5	119.2	85.3	185.5	293.3	2,811.6
A.	38.7	7.6	69.7	58.4	782.9	1,174.8	120.6	86.5	187.5	295.0	2,829.7
S.	38.9	7.5	70.8	59.0	781.8	1,173.6	121.2	86.5	190.2	295.5	2,834.0
O.	39.0	7.4	70.7	59.1	780.6	1,176.3	121.6	86.7	189.9	294.2	2,831.1
N.	40.0	7.3	71.3	58.4	783.6	1,196.9	122.9	88.3	192.8	295.4	2,860.7
O.	39.7	7.5	71.5	58.9	781.0	1,203.7	122.7	88.2	193.8	296.4	2,874.4
1968 - J.	40.2	7.5	72.0	59.2	793.0	1,209.3	125.7	89.5	197.9	297.3	2,894.2
F.	40.5	7.6	72.7	59.3	797.7	1,212.2	126.1	89.4	198.1	299.3	2,912.1
M.	41.0	7.5	72.9	60.4	801.8	1,226.3	127.7	90.3	200.2	300.6	2,932.3
A.	42.6	7.5	74.3	61.6	804.0	1,241.7	126.7	91.4	202.9	302.3	2,966.4
M.	42.0	7.7	75.1	61.1	825.2	1,260.4	130.8	92.3	203.8	305.3	3,011.2
J.	41.8	7.5	75.5	61.0	816.1	1,263.1	131.2	92.4	204.8	308.1	3,013.9
J.	41.6	7.3	75.4	61.2	824.4	1,269.5	130.7	91.8	204.2	310.6	3,029.7
A.	41.7	7.5	77.2	61.4	827.5	1,294.2	131.7	91.7	205.7	311.8	3,066.4
S.	41.2	8.0	78.1	61.6	838.3	1,316.9	134.3	92.5	208.9	316.9	3,110.8
O.	42.5	7.8	78.3	62.2	841.7	1,329.7	135.9	94.0	210.6	322.6	3,133.5
N.	43.0	8.1	79.3	63.3	855.8	1,343.7	138.1	95.4	217.2	331.1	3,182.7
D.	43.8	8.6	81.0	64.3	861.3	1,345.5	138.4	96.9	220.6	332.5	3,205.3
1969 - J.	45.1	8.3	81.8	66.1	876.3	1,380.9	139.5	97.8	222.5	330.1	3,251.0
F.	45.8	8.4	86.4	67.2	884.1	1,398.0	142.0	98.7	229.4	338.9	3,308.5
M.	46.7	8.5	85.0	67.1	889.2	1,402.1	143.2	98.5	231.6	343.7	3,317.7
A.	45.5	8.5	84.8	67.4	891.0	1,411.1	144.6	98.3	235.5	346.9	3,346.6
M.	45.0	8.2	84.3	67.4	896.2	1,419.3	144.5	97.4	238.4	352.4	3,356.7
J.	44.3	8.6	86.4	68.0	900.2	1,431.3	153.0	97.3	241.3	352.7	3,398.5
J.	45.0	8.8	89.1	68.9	907.8	1,446.4	150.2	98.2	247.3	354.7	3,439.7
A.	45.4	9.0	88.5	69.5	916.7	1,446.6	150.8	99.7	248.9	363.4	3,449.7
S.	46.3	8.8	89.3	70.7	921.6	1,456.5	150.7	98.5	249.4	367.8	3,478.5
O.	46.4	8.8	89.6	71.2	926.6	1,460.2	150.3	97.5	251.9	370.6	3,487.0
N.	46.9	8.7	90.5	73.0	946.3	1,486.7	151.5	97.4	255.4	379.4	3,545.5
D.	47.5	8.8	89.9	73.7	955.0	1,503.3	153.3	99.7	258.2	387.7	3,589.8
1970 - J.	49.0	9.1	91.8	72.8	967.5	1,528.9	155.7	100.4	259.4	395.0	3,630.6
F.	49.5	9.1	93.2	73.9	965.0	1,548.7	156.6	100.6	257.5	392.7	3,653.8
M.	51.4	9.2	92.0	73.4	967.2	1,549.5	158.1	100.8	257.9	396.4	3,656.6
A.	50.1	9.1	94.1	74.6	965.3	1,546.8	158.1	99.7	264.3	392.8	3,666.6
M.	50.1	8.7	93.8	75.3	969.5	1,571.1	157.8	98.1	267.2	377.6	3,650.0
J.	50.4	9.3	93.6	74.4	973.9	1,585.6	157.1	98.4	263.5	373.8	3,693.4
J.	50.9	9.3	95.2	73.2	972.0	1,583.6	158.1	99.3	268.6	372.8	3,710.8
A.	51.5	9.7	92.6	74.0	964.2	1,601.0	160.1	100.9	271.5	387.8	3,728.2
S.	51.4	9.5	96.3	75.4	979.1	1,596.2	160.0	101.6	275.3	391.2	3,755.3
O.	53.0	9.6	99.2	78.4	989.2	1,600.3	160.4	103.2	281.2	407.3	3,797.3
N. P. . . .	52.6	9.7	99.3	78.6	996.8	1,609.5	161.6	103.0	276.2	409.8	3,813.5
D. S. . . .	54.8	9.8	101.2	80.0	1,008.5	1,615.5	164.8	106.2	278.4	418.7	3,856.4

See footnote(s) at bottom of Table 1.

TABLE 5. Wages and Salaries in Manufacturing by Province, Unadjusted for Seasonal Variation

Year and month	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Canada (3)
	millions of dollars										
1959	30	4	87	67	1,690	2,813	153	51	159	449	5,503
1960	32	4	92	74	1,778	2,853	154	54	167	472	5,682
1961	37	4	95	78	1,793	2,888	162	55	170	476	5,759
1962	38	5	104	84	1,906	3,117	169	58	182	509	6,173
1963	39	5	109	90	1,986	3,386	177	61	191	550	6,594
1964	41	6	120	95	2,154	3,732	188	65	204	601	7,206
1965	43	7	130	102	2,345	4,183	203	71	222	673	7,981
1966	50	8	139	113	2,625	4,658	218	75	257	753	8,898
1967	52	B	146	126	2,807	4,969	242	83	290	794	9,517
1968	55	9	155	140	2,995	5,302	257	92	318	844	10,167
1969	61	11	168	152	3,275	5,878	285	99	366	961	11,258
1970a	70	11	179	163	3,436	6,214	308	104	399	999	11,883
1966 - J.	3.4	0.5	10.5	8.4	204.0	366.0	16.8	5.6	19.3	57.7	692.4
F.	3.5	0.5	10.5	8.6	206.5	374.5	17.0	5.8	19.9	59.3	706.2
M.	3.7	0.5	11.1	8.7	212.4	377.5	17.5	5.9	20.0	59.5	716.8
A.	3.9	0.6	11.4	9.2	212.2	382.8	17.4	6.0	20.2	60.8	724.5
M.	4.3	0.8	11.9	10.0	217.2	388.0	18.0	6.2	20.7	62.7	739.9
J.	4.9	0.8	12.2	10.1	221.0	395.2	18.7	6.3	21.7	63.9	754.9
J.	4.6	0.8	12.1	10.2	220.2	389.4	18.7	6.6	22.2	67.4	752.2
A.	4.6	0.8	12.3	10.3	227.0	390.1	18.6	6.5	22.0	67.2	759.5
S.	4.4	0.7	12.0	9.9	228.8	402.1	18.6	6.5	22.1	66.0	771.3
O.	4.3	0.7	11.9	9.6	229.0	404.2	19.2	6.5	23.1	63.7	772.4
N.	4.2	0.7	11.9	9.5	226.7	400.9	19.1	6.4	23.3	63.2	765.9
D.	3.9	0.6	11.1	9.1	220.5	387.2	18.5	6.1	22.8	61.8	741.6
1967 - J.	3.9	0.6	11.0	9.4	225.8	401.3	18.9	6.1	22.8	63.5	763.4
F.	3.8	0.5	11.1	9.4	228.6	402.8	19.2	6.4	22.8	64.8	769.5
M.	4.0	0.5	11.7	9.4	230.6	407.8	19.6	6.5	23.5	64.7	778.3
A.	3.8	0.5	11.8	9.8	231.2	408.1	19.9	6.6	23.7	65.1	780.6
M.	4.5	0.6	12.3	10.3	234.0	408.8	20.1	6.9	24.3	66.4	788.4
J.	4.8	0.7	12.3	11.2	234.1	413.8	21.0	7.3	24.8	68.4	798.5
J.	5.0	0.8	12.6	11.3	233.1	412.1	20.8	7.4	25.0	69.3	797.5
A.	4.8	0.8	12.6	11.5	239.7	415.4	20.7	7.2	24.6	70.4	807.8
S.	4.8	0.8	12.9	11.4	239.1	424.3	20.6	7.2	24.7	68.0	813.8
O.	4.8	0.7	12.6	11.7	240.0	424.2	20.8	7.1	24.6	65.0	811.6
N.	4.3	0.7	12.5	10.8	239.3	427.8	20.4	7.1	24.7	64.7	812.5
D.	4.0	0.6	12.0	10.3	231.4	422.9	19.7	7.0	24.1	63.5	795.5
1968 - J.	4.2	0.6	12.3	10.4	236.4	416.6	20.1	7.0	25.3	65.6	798.7
F.	4.2	0.6	12.2	10.6	237.9	412.7	20.0	7.2	25.2	66.6	797.2
M.	4.3	0.6	12.3	10.8	241.5	413.4	20.3	7.3	25.8	66.7	803.0
A.	4.6	0.7	13.0	11.0	245.8	436.3	20.6	7.3	25.9	67.3	832.5
M.	4.7	0.8	13.2	12.0	267.4	438.7	21.3	7.4	26.0	69.0	840.6
J.	5.2	0.8	13.6	12.2	248.9	440.9	22.0	7.9	26.9	71.7	850.2
J.	5.2	0.8	13.3	12.5	247.1	429.3	21.7	8.1	27.4	73.6	839.0
A.	4.9	0.8	13.4	12.4	255.2	446.8	21.9	8.1	27.1	72.8	863.4
S.	4.9	0.9	13.3	12.1	259.0	467.2	22.1	8.0	26.7	72.7	887.1
O.	4.5	0.8	13.0	12.0	260.6	469.7	22.4	7.8	27.1	72.2	889.7
N.	4.2	0.8	12.9	12.2	261.6	470.0	22.3	8.0	27.2	73.5	892.7
D.	4.2	0.7	12.7	11.5	254.6	460.7	21.8	7.4	27.0	71.9	872.6
1969 - J.	4.4	0.7	12.6	11.5	258.1	466.3	21.9	7.5	26.6	72.1	881.8
F.	4.6	0.7	13.0	11.6	262.3	470.5	22.2	7.8	28.1	75.3	896.2
M.	4.5	0.7	13.1	11.6	265.2	478.4	22.7	7.8	29.0	76.5	909.7
A.	3.8	0.8	13.3	12.0	265.4	481.6	22.9	8.2	29.2	77.3	914.6
M.	4.8	1.0	13.9	13.2	270.6	492.8	23.3	8.6	30.1	79.8	938.2
J.	5.6	1.0	14.6	13.5	276.5	500.7	24.1	8.5	31.4	82.4	958.4
J.	6.0	1.0	14.9	13.7	270.9	489.8	24.6	8.6	32.0	82.7	943.6
A.	5.9	1.0	15.0	14.2	280.8	483.1	24.4	8.8	32.1	82.6	948.1
S.	5.6	1.0	14.8	13.5	283.7	499.6	24.8	8.7	32.3	84.1	968.3
O.	5.4	1.0	14.2	13.1	283.5	499.5	25.0	8.3	31.7	82.4	964.2
N.	5.4	0.9	14.5	12.5	280.8	507.9	25.0	8.4	32.3	83.4	971.2
D.	5.0	0.8	14.1	12.0	277.3	508.1	24.2	8.1	31.7	82.3	963.8
1970 - J.	5.1	0.8	14.1	12.4	278.2	503.4	24.7	8.1	32.1	82.7	961.8
F.	5.2	0.7	14.1	12.5	279.7	506.6	24.9	8.1	32.3	81.9	966.1
M.	5.3	0.7	14.0	12.5	280.3	511.3	25.3	8.4	32.2	82.8	973.0
A.	5.5	0.8	14.4	12.9	278.8	512.6	25.6	8.3	32.6	83.2	974.6
M.	6.0	0.9	15.1	14.0	284.9	520.0	26.2	8.8	33.8	78.2	988.0
J.	6.6	1.0	15.7	14.5	294.0	529.2	26.6	9.0	34.1	82.9	1,013.9
J.	6.4	1.0	15.6	14.5	282.3	519.5	25.7	9.0	33.8	82.4	990.2
A.	5.9	1.1	15.6	14.4	294.0	527.7	26.2	8.6	34.2	82.6	1,010.3
S.	5.7	1.0	15.1	14.3	294.2	529.7	26.2	8.9	33.6	82.4	1,011.1
O.r.	5.9	1.0	15.1	14.1	293.4	522.2	26.2	8.9	33.4	86.2	1,006.5
N.P.	5.9	0.9	15.2	13.5	290.2	517.8	25.6	8.7	33.4	87.3	998.6
D. ^a	6.0	0.9	15.2	13.5	285.8	513.8	25.3	8.7	33.2	86.6	989.0

See footnote(s) at bottom of Table 1.

TABLE 6. Wages and Salaries in Manufacturing by Province, Adjusted for Seasonal Variation

Year and month	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(4)
millions of dollars											
1959	30	4	87	67	1,690	2,813	153	51	159	449	5,503
1960	32	4	92	74	1,778	2,853	154	54	167	472	5,682
1961	37	4	95	78	1,793	2,888	162	55	170	476	5,759
1962	38	5	104	84	1,906	3,117	169	58	182	509	6,173
1963	39	5	109	90	1,986	3,386	177	61	191	550	6,596
1964	41	6	120	95	2,154	3,732	188	65	204	601	7,206
1965	43	7	130	102	2,345	4,183	203	71	222	673	7,981
1966	50	8	139	113	2,625	4,658	218	75	257	753	8,898
1967	52	8	146	126	2,807	4,969	242	83	290	794	9,517
1968	55	9	155	140	2,995	5,302	257	92	318	844	10,167
1969	61	11	168	152	3,275	5,878	285	99	366	961	11,258
1970 ^a	70	11	179	163	3,436	6,214	308	104	399	999	11,883
1966 - J.	3.8	0.6	11.2	8.9	206.6	370.5	17.2	6.1	19.8	59.4	704.1
F.	3.9	0.7	11.2	9.1	209.9	379.9	17.4	6.1	20.5	60.7	719.4
M.	3.9	0.7	11.4	9.2	213.6	378.7	17.7	6.2	20.3	61.0	722.7
A.	4.1	0.7	11.5	9.6	214.6	382.4	17.7	6.2	20.6	62.2	729.7
M.	4.1	0.7	11.6	9.5	216.7	385.4	17.9	6.1	20.7	62.7	735.5
J.	4.3	0.7	11.8	9.5	218.7	390.3	18.2	6.0	21.1	62.0	742.7
J.	4.1	0.6	11.7	9.6	220.4	395.5	18.3	6.2	21.4	64.3	751.9
A.	4.2	0.7	11.8	9.8	222.4	393.1	18.3	6.2	21.5	63.8	751.2
S.	4.2	0.6	11.7	9.5	224.5	395.2	18.2	6.3	22.0	64.6	756.9
O.	4.3	0.7	11.7	9.4	226.1	397.8	18.9	6.4	22.9	64.0	762.3
N.	4.4	0.7	11.9	9.6	225.4	397.2	19.0	6.4	23.2	64.2	762.1
D.	4.3	0.7	11.6	9.7	226.5	392.0	19.0	6.4	23.4	64.3	758.0
1967 - J.	4.3	0.7	11.7	10.1	228.9	406.5	19.5	6.5	23.3	64.9	776.4
F.	4.3	0.7	11.9	10.0	232.5	408.7	19.8	6.7	23.5	66.0	784.1
M.	4.3	0.6	12.0	10.0	231.8	409.5	19.9	6.7	23.7	65.9	784.5
A.	4.0	0.6	12.0	10.2	233.8	408.3	20.1	6.8	24.1	66.2	786.2
M.	4.3	0.6	12.0	9.8	233.4	406.9	20.0	6.8	24.3	66.1	784.3
J.	4.3	0.6	11.9	10.6	231.9	409.6	20.4	6.9	24.2	66.1	786.6
J.	4.5	0.6	12.2	10.6	233.5	417.9	20.3	6.9	24.1	65.8	796.5
A.	4.4	0.7	12.0	10.8	235.2	418.8	20.4	6.9	24.1	66.6	800.0
S.	4.5	0.7	12.5	10.9	234.7	416.9	20.3	7.1	24.5	66.3	798.5
O.	4.8	0.7	12.4	11.4	236.5	416.2	20.4	7.1	24.4	66.5	800.5
N.	4.5	0.7	12.5	11.0	237.5	423.0	20.3	7.1	24.5	66.5	807.7
D.	4.3	0.7	12.5	11.0	237.3	426.9	20.3	7.3	24.8	67.0	812.2
1968 - J.	4.6	0.7	13.1	11.0	239.6	421.6	20.7	7.6	25.8	67.3	812.0
F.	4.8	0.7	12.9	11.3	241.5	418.6	20.6	7.5	26.1	68.0	812.1
M.	4.6	0.7	12.5	11.5	242.4	415.3	20.6	7.6	26.1	67.9	809.3
A.	4.8	0.8	13.2	11.4	248.4	436.7	20.9	7.5	26.0	68.4	838.2
M.	4.6	0.7	12.9	11.5	246.5	436.9	21.3	7.3	26.0	68.8	836.6
J.	4.6	0.7	13.1	11.5	246.7	437.0	21.3	7.5	26.2	69.6	838.3
J.	4.6	0.7	12.7	11.7	247.5	435.0	21.2	7.6	26.3	70.2	837.6
A.	4.5	0.7	12.8	11.7	250.4	450.4	21.5	7.8	26.5	69.3	855.6
S.	4.6	0.8	12.9	11.6	254.4	458.9	21.8	7.8	26.6	71.4	870.9
D.	4.6	0.8	12.9	11.8	256.6	461.2	22.0	7.8	27.0	73.0	877.8
N.	4.3	0.8	12.9	12.4	259.8	465.2	22.2	8.0	27.0	74.9	887.6
D.	4.6	0.8	13.2	12.3	261.5	465.3	22.5	7.8	27.9	74.9	890.9
1969 - J.	4.8	0.8	13.4	12.3	262.1	473.0	22.6	8.0	27.3	74.2	898.6
F.	5.1	0.8	13.8	12.4	266.2	476.6	22.9	8.1	29.0	76.7	911.7
M.	4.9	0.8	13.4	12.3	266.5	481.1	23.0	8.0	29.3	77.9	917.3
A.	4.0	0.9	13.5	12.5	268.5	483.3	23.2	8.4	29.5	78.7	922.6
M.	4.7	0.9	13.6	12.6	269.3	491.0	23.2	8.5	29.9	79.7	933.5
J.	5.0	0.9	14.0	12.7	274.0	496.5	23.3	8.1	30.5	80.0	945.1
J.	5.2	0.9	14.2	12.8	271.2	495.4	23.4	8.0	30.8	78.9	940.9
A.	5.4	0.9	14.4	13.4	276.0	487.3	24.1	8.4	31.6	78.6	940.2
S.	5.4	0.9	14.4	13.0	278.2	489.5	24.5	8.4	32.0	82.5	948.9
O.	5.4	0.9	14.1	12.9	280.3	490.6	24.6	8.3	31.8	83.4	952.4
N.	5.6	0.9	14.6	12.7	278.5	502.0	24.9	8.4	32.1	84.9	964.7
D.	5.6	1.0	14.7	12.7	284.2	512.1	25.0	8.5	32.7	85.6	982.2
1970 - J. r	5.6	1.0	15.0	13.3	282.5	510.8	25.5	8.6	32.8	85.0	980.2
F. r	5.7	0.8	15.0	13.3	283.4	512.5	25.5	8.4	33.4	83.3	981.4
M. r	5.7	0.8	14.2	13.3	281.8	514.2	25.5	8.6	32.7	84.0	980.9
A. r	5.8	0.9	14.5	13.4	281.8	513.8	25.8	8.5	32.8	84.5	981.9
M. r	5.9	0.8	14.6	13.4	283.3	517.5	26.0	8.7	33.5	78.0	981.8
J. r	5.9	0.8	15.0	13.7	291.0	524.5	25.8	8.7	33.1	80.3	998.9
A. r	5.6	0.9	15.0	13.5	283.6	527.4	25.2	8.4	32.5	78.8	991.0
S. r	5.4	1.0	15.0	13.4	288.7	531.1	25.8	8.2	33.5	78.4	1,000.6
O. r	6.0	0.9	14.9	13.8	289.8	512.5	25.8	9.0	33.4	87.1	993.3
N.P	6.1	0.9	15.3	13.7	288.1	512.2	25.5	8.7	33.3	89.0	992.9
D. s	6.5	1.1	15.9	14.5	293.7	519.0	26.1	9.1	34.4	90.1	1,010.6

See footnote(s) at bottom of Table I.

Concepts and Methods

Labour income is the compensation paid to employees for services rendered either as wages and salaries or as supplementary labour income. Wages and salaries include directors' fees, bonuses, commissions, taxable allowance and benefits, some imputed earnings (e.g. those for persons in religious orders) and living allowances considered to be an additional benefit to the employee. Supplementary labour income, which consists of payments made by employers for the future benefit of employees, is composed of employers' contributions to employee welfare and pension funds, to the Workmen's Compensation Fund and to the Unemployment Insurance Fund.

Money payments or payments in kind made to, or on behalf of, residents of Canada, excluding military pay and allowances, are included in the wages and salaries component. Contributions to armed forces pension funds are included in the supplementary labour income component in the estimates based on the 1948 Standard Industrial Classification. These contributions are totally excluded from the revised estimates for 1951 to date, based on the 1960 Standard Industrial Classification.

The annual estimates are based in most cases on data derived from sample and full coverage surveys conducted within the Dominion Bureau of Statistics, the decennial population censuses, and the public accounts of the federal and provincial governments.

The main indicators used to interpolate between censuses, project from benchmarks and allocate annual figures by month have been: a) the payroll index derived from the Employment, Payrolls and Man-Hours survey of large firms, b) total employees as published in Estimates of Employees by Province and Industry combined with average weekly earnings of large firms and c) monthly payroll derived from the surveys of employment and payroll in the federal, provincial and municipal governments.

The monthly figures are not affected by the number of pay days per month because a constant number of working days is assumed for each month. Retroactive wage payments reported for 1951-1968 were distributed over the year but since 1969 these payments have been included in the months in which they were made.

A complete explanation of the sources and methods used as well as definitions and other related information will be published at a later date.

Statistical Presentation

The latest monthly figures are advance estimates based on early returns of employment reports. They have a lesser degree of reliability than the estimates for the immediately preceding month and the previous month which are based on more complete information. Estimates for other months and those for recent years are revised as new annual data become available.

The monthly figures in this report are presented with one digit after the decimal point, i.e. to the nearest tenth of a million dollars. This is done in order to avoid sudden changes in estimates for small provinces or industries which would occur if the figures were rounded to the nearest million. It should not be assumed that the estimates are necessarily accurate to the nearest tenth of a million.

Estimates of labour income based on the 1948 Standard Industrial Classification have been published for 1926 to 1969. Those based on the 1960 Standard Industrial Classification are now available from 1951 to date. A complete historical record of the statistics published is obtainable as follows:

Estimates Based on the 1948 Standard Industrial Classification

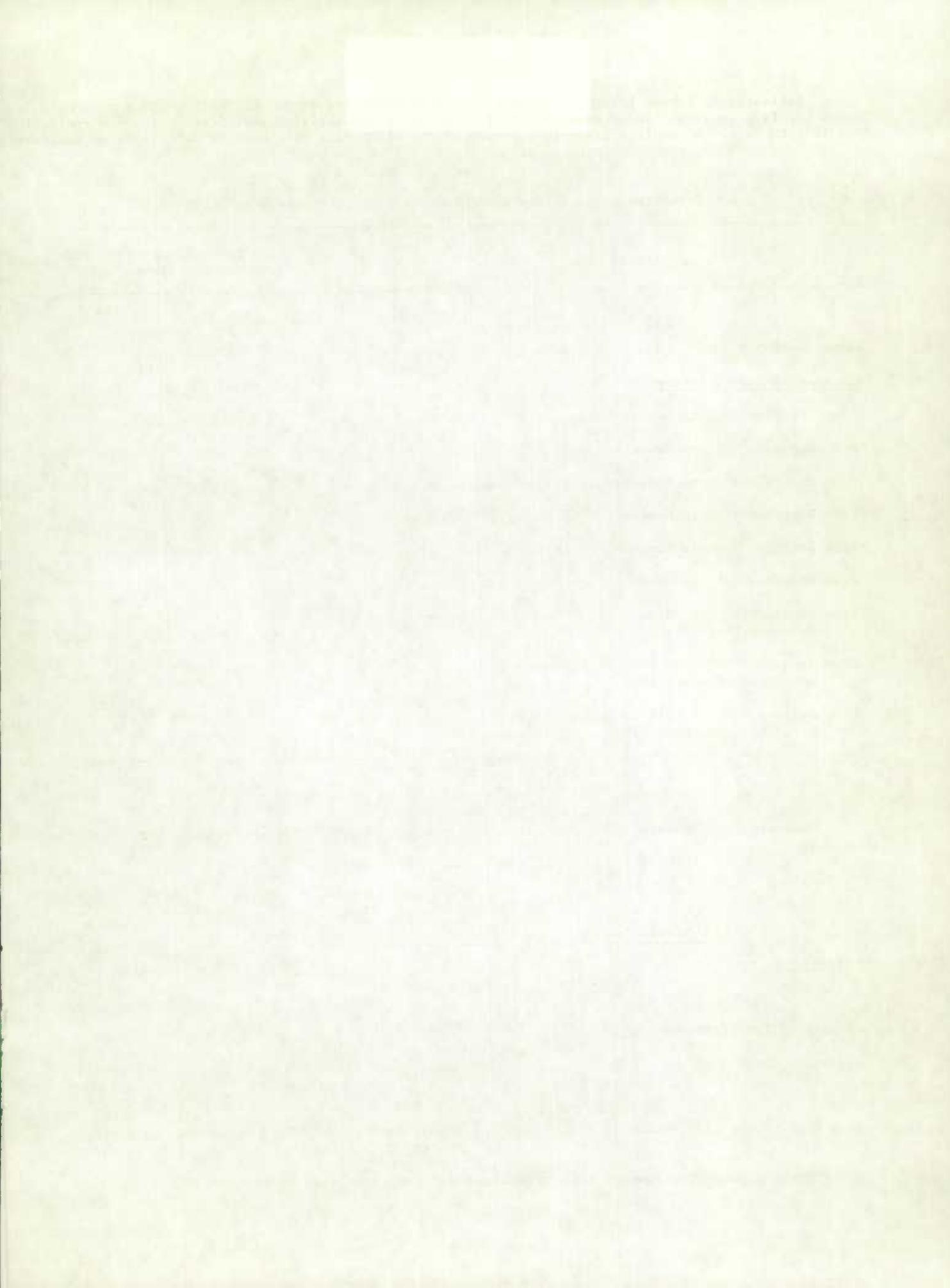
<u>Publications</u>	<u>Years for which final data are available</u>
Labour Income 1926-58	1926-1956
<u>Estimates of Labour Income</u>	
From December 1960 to August 1961	1957
From December 1961 to November 1962	1958
From December 1962 to November 1963	1959
From December 1963 to November 1964	1960
From December 1964 to November 1965	1961-1962
From December 1965 to November 1966	1962-1964
From December 1966 to November 1967	1963-1964
December 1967	1964-1966
From January - February 1968 to September 1968	1964-1967
October - December 1968	1965-1967
From January - March 1968 to October 1969	1965-1968
November - December 1969	1966-1969

Monthly data on wages and salaries by province for January 1951 to December 1962 are available on request.

Estimates Based on the 1960 Standard Industrial Classification

<u>Publications</u>	<u>Years for which data are available</u>	
	<u>Final data</u>	<u>Preliminary data</u>
Estimates of Labour Income:		
January - March 1970	Annual data 1951-66	Annual data 1967 to date
		Monthly data January 1968 to March 1970
from April - May 1970 to date	Annual data 1959-1966 Monthly data 1966	Annual and monthly Data 1967 to date

Monthly data from January 1951 to December 1965 are available on request.



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