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ESTIMATES OF LABOUR INCOME

MARCH 1960

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BASIC REFERENCE DOCUMENT NOW AVAILABLE

The publication Labour Income 1926-58 (Catalogue number 72-502) is now available.

Contents include:

Part I - Definitions and Concepts. General notes explaining what the estimates of labour income measure.

Part II - Tables. A complete record of annual estimates of labour income from 1926, and of monthly (or quarterly) figures from 1947. Monthly and quarterly estimates are presented in both seasonally-adjusted and unadjusted form.

Part III - Sources and Methods. Detailed notes on the manner in which the estimates were prepared.

Copies of Labour Income 1926-58 (Catalogue number 72-502) may be obtained from the Information Services Division, Dominion Bureau of Statistics or from the Queen's Printer, Ottawa. Price 75 cents.

ESTIMATES OF LABOUR INCOME
MARCH, 1960

Labour income was estimated at a total of \$1,461.9 million for the month of March. The total was about the same as that recorded for February, and \$63.4 million or 4.5 p.c. higher than the estimate for March 1959.

The seasonally-adjusted labour income estimate for March was \$1,517.3 million, \$3.7 million or 0.2 p.c. lower than the February figure. The forestry, construction and transportation industries were the main contributors to the decline in the total wage bill. Adverse weather conditions affected logging operations in British Columbia and also had an influence on railway operations and construction activity.

Seasonally-adjusted labour income estimates for the first three months of 1960 totalled \$4,560.6 million an advance of \$35.7 million or almost 1 p.c. from the total for the fourth quarter in 1959. All industries except fishing and construction shared in this modest increase.

Wages and salaries in manufacturing increased marginally between the fourth quarter of 1959 and the first quarter of 1960. Employment in the industry showed no significant change over the period. In transportation, storage, communication and also in trade, wages and salaries were up by 0.5 p.c. Mining rose by just over 1 p.c. mainly owing to increases in average earnings.

Finance, insurance, real estate and service (including government) had a gain of almost 2 p.c. During this same period, wages and salaries in forestry advanced by about 4 p.c.

Percentage Changes in Monthly and Quarterly Estimates

Monthly Data

Labour Income - Regions	<u>Unadjusted</u>				<u>Seasonally Adjusted</u>			
	Feb./60 to Mar./60	Mar./59 to Mar./60	Nov./59 to Dec./59	Dec./59 to Jan./60	Jan./60 to Feb./60	Feb./60 to Mar./60		
Canada	*	4.5	1.3	0.2	- 0.1	0.2		
Atlantic Region	- 1.3	5.8	0.4	- 0.1	2.3	1.4		
Quebec	0.1	5.7	0.7	- 0.3	0.5	0.4		
Ontario	0.1	3.8	1.3	0.1	0.1	- 0.3		
Prairie Region	0.2	3.6	*	- 0.2	0.8	0.1		
British Columbia	0.9	4.9	3.0	- 0.9	0.3	1.7		

Wages and Salaries - Industries

Mining Manufacturing:	<u>Unadjusted</u>				<u>Seasonally Adjusted</u>			
	Canada	4.2	- 0.6	*	0.9	2.1		
	Atlantic Region	3.8	2.4	- 0.7	*	- 0.2		
Quebec	1.1	4.0	*	1.3	0.6	- 1.2		
Ontario	1.1	6.3	0.7	- 0.2	0.1	0.6		
Prairie Region	0.2	3.0	3.8	- 1.3	*	- 0.2		
British Columbia	0.2	2.9	0.7	- 3.4	0.7	- 1.7		
Transportation, Storage, Communication	- 1.8	1.2	2.5	1.9	- 1.3	- 1.6		
			- 0.7	1.2	0.4	- 0.9		

Quarterly Data

Labour Income - Provinces	<u>Unadjusted</u>				<u>Seasonally Adjusted</u>			
	4th Q/59 to 1st Q/60	1st Q/59 to 1st Q/60	1st Q/59 to 2nd Q/59	2nd Q/59 to 3rd Q/59	3rd Q/59 to 4th Q/59	4th Q/59 to 1st Q/60		
Canada	- 3.4	5.0	1.6	0.6	1.9	0.8		
Newfoundland	- 10.7	3.7	0.8	2.6	0.1	- 0.3		
Prince Edward Island	- 12.8	10.1	6.2	7.6	- 3.1	*		
Nova Scotia	- 1.8	7.6	2.7	0.9	1.7	2.1		
New Brunswick	- 0.8	6.3	2.0	1.5	1.3	1.0		
Atlantic Region	- 3.8	6.5	2.2	1.7	1.0	1.2		
Quebec	- 4.1	5.6	2.0	1.5	1.4	0.6		
Ontario	- 2.6	4.3	1.6	1.2	0.4	0.5		
Manitoba	- 3.8	4.2	1.5	2.6	0.8	- 0.8		
Saskatchewan	- 6.4	3.4	0.4	1.5	1.5	- 0.3		
Alberta	- 3.1	4.4	1.0	0.1	1.5	1.8		
Prairie Region	- 4.1	4.1	1.0	1.2	1.2	0.5		
British Columbia	- 4.4	6.3	1.6	- 7.1	11.7	1.1		

Wages and Salaries - Industries

Agriculture, Fishing and Trapping Forestry Mining Manufacturing:	<u>Unadjusted</u>				<u>Seasonally Adjusted</u>			
	4th Q/59 to 1st Q/60	1st Q/59 to 1st Q/60	1st Q/59 to 2nd Q/59	2nd Q/59 to 3rd Q/59	3rd Q/59 to 4th Q/59	4th Q/59 to 1st Q/60		
Agriculture, Fishing and Trapping	- 25.1	14.9	6.1	- 0.2	0.2	7.5		
Forestry	- 22.0	16.8	4.3	- 21.9	37.5	4.1		
Mining	- 0.6	3.5	2.1	0.4	0.2	1.1		
Manufacturing:	- 1.4	4.1	1.4	0.5	2.1	0.1		
Canada	- 5.3	1.4	1.4	5.3	1.3	- 6.2		
Newfoundland	- 11.1	*	*	*	*	11.1		
Prince Edward Island	0.9	2.8	0.9	- 2.8	3.3	2.3		
Nova Scotia	0.6	7.7	1.9	0.6	1.8	3.6		
New Brunswick	- 0.4	4.3	1.3	- 0.2	2.6	1.2		
Atlantic Region	- 0.3	6.2	2.2	2.0	1.5	0.4		
Quebec	- 1.6	3.1	0.9	2.0	0.2	*		
Ontario	4.4	1.4	2.7	1.8	1.0	- 4.3		
Manitoba	- 9.1	1.8	3.5	0.8	2.5	- 4.1		
Saskatchewan	- 5.1	1.1	2.5	1.6	- 0.8	- 2.1		
Alberta	- 5.3	1.3	2.7	1.6	0.5	- 3.4		
Prairie Region	- 1.3	4.9	0.6	- 13.7	18.7	2.0		
British Columbia	- 20.2	1.4	1.7	1.2	2.2	- 3.8		
Construction	- 4.7	0.1	1.4	0.6	0.4	0.5		
Transportation, Storage, Communication	- 3.0	5.5	1.6	1.7	2.0	*		
Public Utilities	- 4.0	5.3	1.7	1.9	0.9	0.5		
Trade	1.4	6.8	2.6	2.0	0.8	1.3		
Finance and Service	0.1	7.4	1.8	- 0.4	2.8	3.2		
Government - Non-Military								

* Less than 0.1 percent.

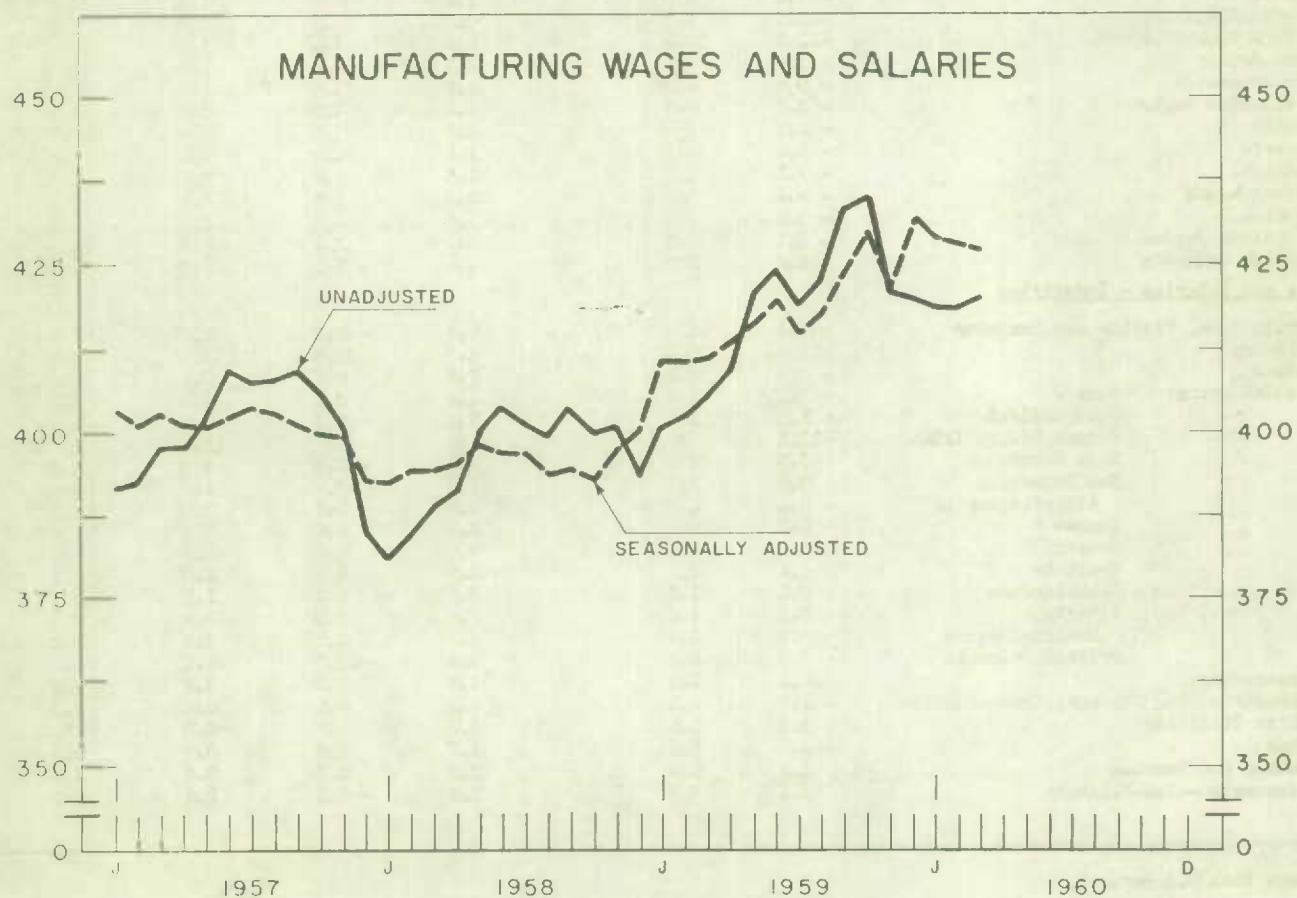
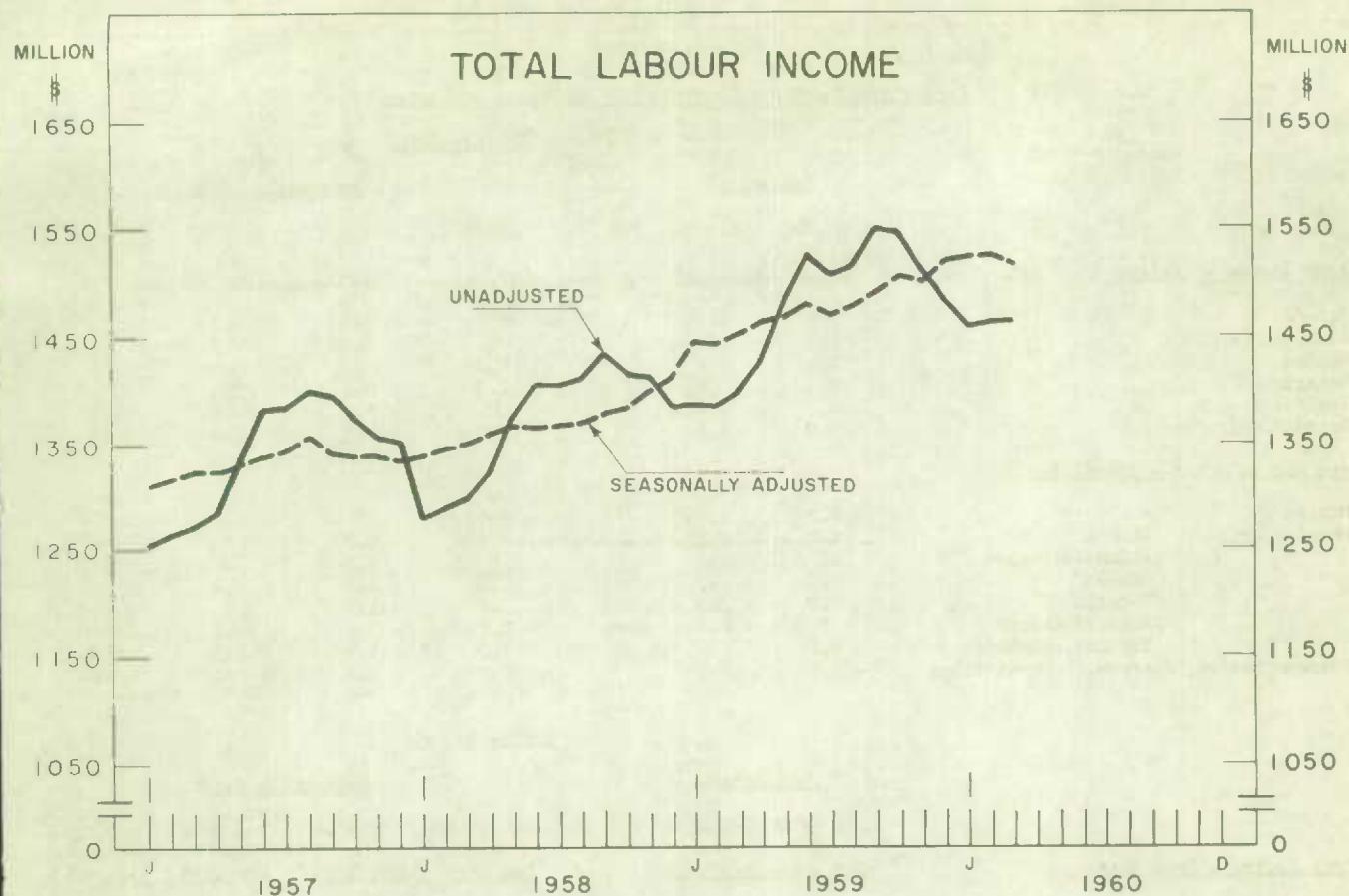


TABLE 1. Wages and Salaries by Industry, and Supplementary Labour Income, Canada¹
(\$ millions)

Year and Month	WAGES AND SALARIES										Supple- mentary Labour Income ²	Total Labour Income ²	
	Agricul- ture, Fishing and Trapping ²	Forestry ¹	Mining	Manufac- turing	Construc- tion ²	Trans- portation, Storage, and Communi- cation ³	Public Utilities ³	Trade ²	Finance and Service ²	Govern- ment Non- Military ²	Total Wages and Salaries		
1947 - Total	143	240	188	2,132	372	741	82	847	1,002	439	6,186	213	6,399
1948 - Total	148	244	230	2,462	468	868	107	990	1,136	508	7,161	253	7,414
x1949 - Total	150	190	262	2,584	508	922	129	1,120	1,262	581	7,708	292	8,000
1950 - Total	163	261	285	2,766	550	952	140	1,215	1,353	620	8,305	324	8,629
1951 - Total	179	383	343	3,270	637	1,120	159	1,393	1,522	719	9,725	379	10,104
1952 - Total	191	313	396	3,637	779	1,226	179	1,540	1,697	829	10,787	431	11,218
1953 - Total	190	297	393	3,954	887	1,320	194	1,665	1,860	897	11,657	468	12,125
1954 - Total	179	310	402	3,903	869	1,317	204	1,764	2,020	990	11,958	494	12,452
1955 - Total	180	329	432	4,148	915	1,396	204	1,870	2,159	1,052	12,685	538	13,223
1956 - Total	194	371	498	4,586	1,210	1,560	239	2,069	2,389	1,157	14,273	617	14,890
1957 - Total	193	336	535	4,805	1,316	1,658	263	2,263	2,680	1,274	15,323	673	15,996
1958 - Total	200	271	526	4,745	1,336	1,664	285	2,356	2,928	1,406	15,717	717	16,434
1959 - Total	220	288	552	5,018	1,463	1,756	302	2,527	3,266	1,555	16,947	770	17,717
1957 - Jan.			43.4	391.7		129.7					1,198.2		1,251.7
Feb.	30.2	82.0	43.9	392.4	274.8	130.7	61.2	537.4	647.2	286.7	1,207.2	161.7	1,261.1
Mar.			42.9	397.8		128.2					1,214.8		1,269.1
Apr.			42.0	397.8		132.7					1,230.1		1,284.9
May	46.7	81.5	43.9	402.0	332.4	137.4	65.2	563.4	678.2	314.3	1,282.0	167.3	1,337.9
June			45.7	409.3		143.8					1,324.2		1,380.8
July			45.8	407.2		146.9					1,324.0		1,380.9
Aug.	73.1	92.6	46.1	407.5	383.5	148.2	68.5	571.4	664.2	349.0	1,341.7	171.9	1,399.0
Sept.			45.8	409.0		143.9					1,337.0		1,394.7
Oct.			45.5	405.6		142.1					1,316.4		1,374.1
Nov.	43.0	79.5	45.5	400.1	325.1	140.4	68.1	591.0	690.8	323.9	1,297.8	172.4	1,355.4
Dec.			44.7	385.0		133.7					1,249.8		1,306.9
1958 - Jan.			44.9	380.8		129.8					1,221.6		1,278.7
Feb.	29.8	58.1	45.4	384.3	264.3	131.6	67.5	565.3	702.9	323.6	1,231.1	172.5	1,288.6
Mar.			44.7	388.7		129.6					1,238.6		1,296.5
Apr.			43.1	391.2		133.9					1,263.1		1,321.6
May	49.2	61.3	44.1	400.1	337.5	140.3	71.5	583.7	732.2	347.6	1,316.4	178.1	1,375.9
June			44.7	403.7		142.4					1,347.0		1,407.1
July			44.1	401.0		145.0					1,345.1		1,405.4
Aug.	76.9	68.4	44.7	398.6	396.2	145.1	73.7	590.5	721.3	373.9	1,350.9	182.2	1,411.6
Sept.			43.9	403.5		142.9					1,373.7		1,434.9
Oct.			42.5	398.8		142.3					1,356.3		1,417.7
Nov.	44.5	82.8	42.3	400.9	337.7	141.7	72.3	616.8	771.4	361.3	1,351.4	184.4	1,413.0
Dec.			42.0	393.2		139.0					1,321.8		1,383.2
1959 - Jan. r			44.8	400.9		146.1					1,324.5		1,386.0
Feb. r	32.3	62.9	45.1	402.0	292.3	136.9	71.2	603.0	796.0	364.8	1,324.8	185.8	1,386.7
Mar. r			44.7	405.4		137.0					1,336.1		1,389.5
Apr. r			44.9	409.1		140.2					1,364.3		1,427.2
May r	55.6	68.5	45.1	420.7	367.8	147.0	75.3	626.0	827.5	390.9	1,418.3	191.7	1,482.3
June r			46.5	429.2		150.7					1,462.5		1,527.3
July r			47.2	419.1		152.9					1,441.0		1,505.5
Aug. r	82.2	62.4	46.4	422.5	431.6	152.3	78.3	637.4	803.8	407.5	1,450.6	195.1	1,515.4
Sept. r			47.0	433.0		151.8					1,483.8		1,549.5
Oct. r			47.0	434.9		150.7					1,479.3		1,549.2
Nov. r	49.5	94.2	47.1	421.0	371.4	148.0	77.4	661.0	838.5	391.6	1,445.0	197.3	1,510.8
Dec. r			46.1	419.9		142.5					1,416.5		1,482.1
1960 - Jan.			46.0	418.8		140.3					1,390.9		1,458.7
Feb.	37.1	73.5	46.7	418.8	296.4	141.3	75.1	634.9	850.3	391.9	1,392.9	204.4	1,461.1
Mar.			46.6	420.9		138.7					1,393.5		1,461.9

For footnote (1) to (4) see page 12. x Includes Newfoundland since 1949.
r Includes minor revisions.

TABLE 2. Wages and Salaries by Industry, and Supplementary Labour Income, Canada¹, Adjusted for Seasonal Variation
(\$ millions)

Year and Month	WAGES AND SALARIES										Supple- mentary Labour Income ²	Total Labour Income ²	
	Agricul- ture, Fishing, and Trapping ²	Forestry ²	Mining	Manufac- turing	Construc- tion ²	Trans- portation, Storage, and Communi- cation ³	Public Utilities ²	Trade ²	Finance and Service ²	Govern- ment Non- Military ²	Total Wages and Salaries		
1947 - Total	143	240	188	2,132	372	741	82	847	1,002	439	6,186	213	6,399
1948 - Total	148	244	230	2,462	468	868	107	990	1,136	508	7,161	253	7,414
x1949 - Total	150	190	262	2,584	508	922	129	1,120	1,262	581	7,708	292	8,000
1950 - Total	163	261	285	2,766	550	952	140	1,215	1,353	620	8,305	324	8,629
1951 - Total	179	383	343	3,270	637	1,120	159	1,393	1,522	719	9,725	379	10,104
1952 - Total	191	313	396	3,637	779	1,226	179	1,540	1,697	829	10,787	431	11,218
1953 - Total	190	297	393	3,954	887	1,320	194	1,665	1,860	897	11,657	468	12,125
1954 - Total	179	310	402	3,903	869	1,317	204	1,764	2,020	990	11,958	494	12,452
1955 - Total	180	329	432	4,148	915	1,396	204	1,870	2,159	1,052	12,685	538	13,223
1956 - Total	194	371	498	4,586	1,210	1,560	239	2,069	2,389	1,157	14,273	617	14,890
1957 - Total	193	336	535	4,805	1,316	1,658	263	2,263	2,680	1,274	15,323	673	15,996
1958 - Total	200	271	526	4,745	1,336	1,664	285	2,356	2,928	1,406	15,717	717	16,434
1959 - Total	220	288	552	5,018	1,463	1,756	302	2,527	2,266	1,555	16,947	770	17,717
1959 - Jan.													
Feb.	48.0	93.1	43.8	402.9	136.4						1,255.7		1,310.0
Mar.			44.0	400.8	334.1	137.5	63.2	551.8	646.8	301.0	1,262.0	164.0	1,316.6
Apr.			44.0	402.6		136.2					1,268.5		1,323.6
May	46.8	88.8	44.4	400.9		137.5					1,268.2		1,323.5
June			44.4	400.7	330.2	137.2	65.1	564.0	666.2	313.6	1,276.0	167.2	1,331.7
July			45.0	402.0		139.1					1,281.3		1,337.5
Aug.	49.4	84.7	45.1	403.5		139.2					1,286.2		1,342.6
Sept.			45.1	402.6	326.5	140.8	66.5	571.3	680.3	330.3	1,299.3	170.2	1,356.1
Oct.			45.1	400.6		138.6					1,284.1		1,341.1
Nov.	48.7	69.0	44.9	396.5	324.9	139.0	68.2	576.1	687.1	329.0	1,282.3	172.1	1,339.7
Dec.			45.1	392.7		137.3					1,277.1		1,334.6
1958 - Jan.													
Feb.	47.6	67.4	45.3	392.2	136.8						1,281.1		1,339.1
Mar.			45.4	394.2	322.5	138.5	69.9	580.6	702.9	339.8	1,288.1	175.0	1,346.5
Apr.			45.5	394.2		138.2					1,291.8		1,350.4
May	49.6	66.7	45.1	395.1		138.8					1,300.4		1,359.4
June			44.5	398.1	334.8	139.6	71.3	584.6	719.0	346.4	1,307.0	177.8	1,366.3
July			43.9	396.6		137.6					1,304.3		1,363.8
Aug.	51.9	62.5	43.5	396.5		137.5					1,307.3		1,367.1
Sept.			43.8	393.5	338.5	137.4	71.6	590.7	738.9	353.5	1,309.2	180.4	1,369.3
Oct.			43.4	394.4		137.6					1,318.7		1,379.2
Nov.	51.4	74.0	41.7	392.8		139.1					1,323.0		1,383.9
Dec.			41.9	397.2	339.8	140.0	72.3	600.5	767.0	366.8	1,337.0	184.0	1,398.4
Dec.			42.3	400.0		142.5					1,349.3		1,411.0
1959 - Jan. r													
Feb. r	52.5	72.4	45.1	410.4	153.6						1,384.4		1,446.8
Mar. r			45.1	410.3	356.9	143.5	73.6	616.5	791.6	381.7	1,380.7	188.0	1,443.3
Apr. r			45.7	410.8		144.9					1,389.6		1,452.6
May r	55.7	75.5	46.8	413.0		144.6					1,398.8		1,462.3
June r			45.6	416.2	363.1	145.2	74.8	627.0	812.0	388.5	1,404.5	191.2	1,468.2
July r			45.8	419.6		145.9					1,416.0		1,480.0
Aug. r	55.6	59.0	46.8	414.6		145.9					1,406.9		1,471.1
Sept. r			45.7	417.6	367.5	145.5	76.1	639.2	827.9	387.0	1,412.1	193.7	1,476.6
Oct. r			46.3	423.4		146.8					1,425.9		1,490.9
Nov. r	55.7	81.1	46.2	429.4		147.4					1,440.4		1,505.8
Dec. r			46.6	421.1	375.6	146.9	77.6	644.8	834.3	397.7	1,434.4	197.0	1,500.0
Dec. r			46.3	431.2		145.8					1,453.1		1,519.1
1960 - Jan.													
Feb.	59.9	84.4	46.3	428.2	147.5						1,453.6		1,522.3
Mar.			46.7	428.0	361.5	148.1	77.6	648.3	845.3	410.3	1,452.0	206.8	1,521.0
Apr.			47.7	427.2		146.8					1,443.2		1,517.3
May													
June													
July													
Aug.													
Sept.													
Oct.													
Nov.													
Dec.													
1961 - Jan.													
Feb.													
Mar.													
Mar.													

For footnote (1) to (4) see page 12. x Includes Newfoundland since 1949

r - Includes minor revisions.

TABLE 3. Labour Income by Province or Region¹
(\$ millions)

Year and Month	Newfound- land ²	Prince Edward Island ²	Nova Scotia ²	New Brunswick ²	Total Atlantic Region	Quebec	Ontario	Manitoba ²	Saskat- chewan ²	Alberta ²	Total Prairie Region	British Columbia	Canada ⁴
1947 - Total	-	18	266	178	462	1,756	2,658	330	219	323	872	641	6,399
1948 - Total	-	19	267	198	484	2,007	3,105	383	243	386	1,012	794	7,414
x1949 - Total	106	21	281	199	607	2,097	3,346	410	263	438	1,111	825	8,000
1950 - Total	116	22	289	209	636	2,237	3,624	437	278	486	1,201	915	8,629
1951 - Total	137	25	331	251	744	2,636	4,258	499	314	562	1,375	1,072	10,104
1952 - Total	151	28	367	260	806	2,906	4,720	551	350	648	1,549	1,214	11,218
1953 - Total	170	29	385	273	857	3,126	5,075	600	410	754	1,764	1,279	12,125
1954 - Total	177	31	391	280	879	3,214	5,204	604	439	782	1,825	1,302	12,452
1955 - Total	191	33	405	293	922	3,377	5,546	635	445	839	1,919	1,426	13,223
1956 - Total	215	36	440	327	1,018	3,817	6,198	700	499	961	2,160	1,649	14,890
1957 - Total	227	38	467	333	1,065	4,100	6,731	736	534	1,024	2,294	1,761	15,996
1958 - Total	230	40	478	340	1,088	4,210	6,936	763	566	1,088	2,417	1,742	16,434
1959 - Total	247	48	510	372	1,177	4,517	7,467	832	608	1,192	2,632	1,881	17,717
1957 - Jan.					84.1	324.3	533.5				177.6	129.8	1,251.7
Feb.	49.6	8.2	111.5	81.7	84.1	326.9	534.1	173.4	122.6	238.4	178.6	134.5	1,261.1
Mar.					82.8	325.2	539.7				178.2	139.7	1,269.1
Apr.					82.4	328.0	546.2				179.8	144.7	1,284.9
May	56.3	9.5	116.6	81.4	88.4	340.1	561.4	184.0	134.7	255.0	191.9	152.0	1,337.9
June					93.0	349.0	574.6				202.0	157.9	1,380.8
July					94.1	348.9	573.8				203.5	156.6	1,380.9
Aug.	63.5	10.4	121.3	87.3	95.0	352.9	580.1	193.9	143.9	274.7	205.7	161.4	1,399.0
Sept.					93.4	357.8	578.4				203.3	158.8	1,394.7
Oct.					91.3	356.0	575.5				196.8	150.7	1,374.1
Nov.	58.0	9.5	117.4	82.7	89.1	352.0	575.6	184.9	133.2	255.7	192.0	142.7	1,355.4
Dec.					87.2	339.0	558.5				185.0	132.6	1,306.9
1958 - Jan.					84.0	331.1	548.4				183.3	128.7	1,278.7
Feb.	51.8	8.3	113.4	80.4	85.0	332.4	550.1	178.8	126.9	245.8	183.7	134.1	1,288.6
Mar.					84.9	332.7	554.6				184.5	136.5	1,296.5
Apr.					84.6	339.2	564.9				188.7	140.9	1,321.6
May	56.6	10.1	118.9	82.2	90.0	351.6	581.3	190.8	141.8	268.5	201.9	147.7	1,375.9
June					93.2	357.5	593.7				210.5	148.5	1,407.1
July					94.8	358.7	589.5				211.5	147.5	1,405.4
Aug.	62.7	10.9	123.2	88.7	94.3	358.8	588.1	198.4	152.8	292.6	215.4	151.6	1,411.6
Sept.					96.4	364.6	597.4				216.9	156.1	1,434.9
Oct.					94.7	364.4	588.1				211.9	155.1	1,417.7
Nov.	59.0	11.0	122.4	88.3	93.9	364.9	592.4	195.4	144.6	281.0	206.6	151.7	1,413.0
Dec.					92.1	354.2	587.0				202.5	144.0	1,383.2
1959 - Jan. r					92.3	354.1	590.6				203.4	143.0	1,386.0
Feb. r	54.5	9.9	119.5	89.0	89.7	352.7	590.7	195.0	139.2	278.0	203.9	146.6	1,386.7
Mar. r					90.9	353.4	595.2				204.9	151.0	1,398.5
Apr. r					92.0	362.8	604.8				207.7	156.3	1,427.2
May r	60.4	12.1	127.4	90.4	96.5	375.0	623.8	206.9	152.0	298.3	220.0	163.3	1,482.3
June r					101.8	385.0	639.8				229.5	167.6	1,527.3
July r					103.7	384.0	633.5				230.8	149.8	1,505.5
Aug. r	69.0	13.8	131.7	97.4	103.8	387.0	635.7	218.4	163.4	316.2	232.8	152.3	1,515.4
Sept. r					104.4	396.1	650.1				234.4	160.7	1,549.6
Oct. r					102.9	395.6	645.1				228.7	169.1	1,545.2
Nov. r	63.3	12.5	131.0	95.4	100.8	391.8	629.6	211.3	153.7	299.6	221.3	163.5	1,510.8
Dec. r					98.5	379.7	627.8				214.6	157.6	1,482.1
1960 - Jan.					96.9	373.2	619.2				212.3	153.4	1,458.7
Feb.	56.5	10.9	128.6	94.6	97.5	373.2	616.9	203.3	143.9	290.2	212.8	156.9	1,461.1
Mar.					96.2	373.4	617.6				212.3	158.3	1,461.9
1961 - Jan.													
Feb.													
Mar.													

For footnote (1) to (4) see page 12. x Includes Newfoundland since 1949.
r - Includes minor revisions.

TABLE 4. Labour Income by Province or Region¹ Adjusted for Seasonal Variation
(\$ millions)

Year and Month	Newfound- land ²	Prince Edward Island ²	Nova Scotia ²	New Brunswick ²	Total Atlantic Region	Quebec	Ontario	Manitoba ²	Saskat- chewan ²	Alberta ²	Total Prairie Region	British Columbia	Canada ⁴
1947 - Total	-	18	266	178	462	1,756	2,658	330	219	323	872	641	6,399
1948 - Total	-	19	267	198	484	2,007	3,105	383	243	386	1,012	794	7,414
x1949 - Total	106	21	281	199	607	2,097	3,346	410	263	438	1,111	825	8,000
1950 - Total	116	22	289	209	636	2,237	3,624	437	278	486	1,201	915	8,629
1951 - Total	137	25	331	251	744	2,636	4,258	499	314	562	1,375	1,072	10,104
1952 - Total	151	28	367	260	806	2,906	4,720	551	350	648	1,549	1,214	11,218
1953 - Total	170	29	385	273	857	3,126	5,075	600	410	754	1,764	1,279	12,125
1954 - Total	177	31	391	280	879	3,214	5,204	604	439	782	1,825	1,302	12,452
1955 - Total	191	33	405	293	922	3,377	5,546	635	445	839	1,919	1,426	13,223
1956 - Total	215	36	440	327	1,018	3,817	6,198	700	499	961	2,160	1,649	14,890
1957 - Total	227	38	467	333	1,065	4,100	6,731	736	534	1,024	2,294	1,761	15,996
1958 - Total	230	40	478	340	1,088	4,210	6,936	763	566	1,088	2,417	1,742	16,434
1959 - Total	247	48	510	372	1,177	4,517	7,467	832	608	1,192	2,632	1,881	17,717
1957 - Jan.					87.8	335.8	549.0				188.0	143.5	1,310.0
Feb.	55.7	9.1	115.0	83.7	87.9	338.8	549.6	181.9	132.7	254.0	190.2	145.5	1,316.6
Mar.					87.8	340.2	553.0				190.4	147.5	1,323.6
Apr.					88.0	339.3	554.0				190.7	147.4	1,323.5
May	57.0	9.3	116.3	83.3	88.7	341.5	558.1	183.4	133.5	255.6	190.7	148.4	1,331.7
June					89.2	341.9	560.6				192.0	149.7	1,337.5
July					89.3	342.8	564.9				192.2	148.9	1,342.6
Aug.	57.3	9.7	117.9	83.7	90.4	344.8	571.6	185.9	134.0	257.3	193.2	151.1	1,356.1
Sept.					88.9	344.2	565.0				191.8	148.6	1,341.1
Oct.					89.0	344.4	567.7				191.4	145.4	1,339.5
Nov.	57.4	9.5	117.4	82.3	88.6	343.1	570.0	185.0	134.2	256.9	192.6	143.0	1,339.7
Dec.					89.0	343.3	567.1				192.1	142.4	1,334.6
1958 - Jan.					87.9	343.4	564.5				194.4	142.8	1,339.1
Feb.	58.0	9.4	117.0	82.5	89.0	344.8	567.7	187.7	137.3	262.1	195.7	145.3	1,346.5
Mar.					90.0	347.7	569.4				197.0	143.5	1,350.4
Apr.					90.2	350.4	573.5				198.8	143.1	1,359.4
May	57.2	9.8	118.7	84.0	90.1	351.9	577.7	189.9	140.1	268.6	199.9	143.4	1,366.3
June					89.4	350.5	579.1				199.9	140.8	1,363.8
July					89.9	352.0	580.1				200.1	140.8	1,367.1
Aug.	56.5	10.1	119.8	85.0	89.9	350.8	579.3	190.2	142.5	274.5	202.4	141.9	1,369.3
Sept.					91.6	350.9	582.8				204.7	145.7	1,379.2
Oct.					92.3	352.8	580.5				206.6	149.7	1,383.9
Nov.	58.4	10.9	122.2	88.2	93.4	356.4	586.5	195.4	146.3	282.7	207.7	151.8	1,398.4
Dec.					94.0	357.9	594.4				210.1	153.6	1,411.0
1959 - Jan. r					95.9	365.9	606.6				214.0	155.7	1,446.8
Feb. r	60.6	11.2	123.8	90.7	94.4	366.3	609.2	202.5	149.9	294.8	215.7	156.5	1,443.3
Mar. r					96.0	368.5	611.4				217.5	156.9	1,452.6
Apr. r					97.7	372.2	614.2				217.6	157.7	1,462.3
May r	61.1	11.9	127.1	92.5	96.9	373.6	618.5	205.6	150.5	297.7	217.7	158.2	1,468.2
June r					98.0	376.8	623.2				218.5	159.9	1,480.0
July r					98.9	377.2	625.6				219.9	145.0	1,471.1
Aug. r	62.7	12.8	128.3	93.9	99.5	379.5	628.4	210.9	152.8	297.9	220.2	145.0	1,476.6
Sept. r					99.3	382.5	633.9				221.5	152.0	1,490.9
Oct. r					100.2	383.8	635.2				222.5	162.0	1,505.8
Nov. r	62.8	12.4	130.5	95.1	100.1	384.2	626.1	212.6	155.1	301.7	223.4	163.5	1,500.0
Dec. r					100.5	386.8	634.4				223.5	168.4	1,519.1
1960 - Jan.					100.4	385.5	635.1				223.0	166.9	1,522.3
Feb.	62.6	12.4	133.3	96.1	102.7	387.5	636.0	210.9	154.7	307.3	224.8	167.4	1,521.0
Mar.					101.3	389.0	634.1				225.1	164.6	1,517.3
1961 - Jan.													
Feb.													
Mar.													

For footnote (1) to (4) see page 12. x Includes Newfoundland since 1949.

r - Includes minor revisions.

TABLE 5. Wages and Salaries in Manufacturing by Province or Region¹
(\$ millions)

Year and Month	New- foundland ²	Prince Edward Island ²	Nova Scotia ²	New Brunswick ²	Total Atlantic Region	Quebec	Ontario	Manitoba ³	Saskat- chewan ²	Alberta ²	Total Prairie Region	British Columbia	Canada ⁴
1947 - Total	-	2	47	40	89	680	1,058	71	20	43	134	171	2,132
1948 - Total	-	2	53	45	100	773	1,235	81	21	51	153	200	2,462
x1949 - Total	18	2	54	45	119	808	1,298	86	22	54	162	197	2,584
1950 - Total	19	2	54	47	122	850	1,407	88	23	58	169	218	2,766
1951 - Total	23	2	64	54	143	1,003	1,664	100	26	69	195	265	3,270
1952 - Total	26	3	76	57	162	1,121	1,846	112	30	82	224	283	3,637
1953 - Total	27	3	76	61	167	1,220	2,019	121	33	93	247	301	3,954
1954 - Total	31	3	72	57	163	1,210	1,963	116	34	97	247	320	3,903
1955 - Total	29	3	76	58	166	1,267	2,096	121	35	107	263	355	4,148
1956 - Total	31	3	84	62	180	1,396	2,323	134	37	121	292	395	4,586
1957 - Total	32	3	91	61	187	1,471	2,434	138	41	133	312	401	4,955
1958 - Total	29	3	84	62	178	1,464	2,381	140	43	135	318	403	4,783
1959 - Total	31	4	86	66	187	1,542	2,523	153	47	148	348	417	5,013
1957 - Jan.													
Feb.	7.5	0.7	21.9	15.2	15.0	120.1	200.8				24.8	31.0	391.7
Mar.					15.1	121.1	198.9	33.6	9.3	32.1	25.0	32.2	392.4
Apr.					15.2	121.6	202.6				25.2	33.1	397.0
May					15.4	120.5	203.0				25.2	33.5	397.0
June					15.9	121.5	203.8	34.5	10.2	33.6	26.2	34.5	401.0
July					16.4	123.5	206.7				26.9	35.6	409.3
Aug.					16.6	122.8	205.1				27.0	35.7	407.2
Sept.					16.2	124.4	203.1	35.3	10.8	34.6	27.0	36.7	407.3
Oct.					16.3	126.0	204.0				26.7	36.0	408.0
Nov.					15.5	125.2	205.1				26.3	33.5	403.5
Dec.					15.2	123.9	204.7	34.2	10.5	32.8	26.1	30.2	401.1
					14.5	120.1	196.4				25.1	28.7	383.0
1958 - Jan.													
Feb.	6.9	0.6	20.8	14.4	14.1	120.2	192.9				24.9	28.7	383.8
Mar.					14.3	120.2	193.1	33.7	10.0	31.5	25.0	31.7	384.3
Apr.					14.3	121.2	195.5				25.3	32.4	383.7
May					14.3	121.6	197.3				25.3	32.6	391.2
June					15.1	123.2	201.3	34.9	10.9	33.1	26.4	34.0	410.1
July					15.7	123.4	202.7				27.2	34.7	413.7
Aug.					15.6	123.0	199.4				27.4	35.6	401.0
Sept.					15.3	123.4	195.8	36.0	11.4	35.0	27.6	36.5	398.8
Oct.					15.4	123.6	201.7				27.4	35.4	403.5
Nov.					15.1	123.2	198.1				27.7	34.7	398.8
Dec.					14.8	122.2	202.4	35.7	11.1	35.0	27.5	33.9	400.9
					14.3	118.7	201.0				26.6	32.6	393.2
1959 - Jan.													
Feb.	7.0	0.8	21.1	15.5	14.7	122.0	203.8				27.2	33.1	400.9
Mar.					14.7	123.0	203.4	36.4	10.8	34.9	27.1	33.8	402.0
Apr.					15.0	124.1	203.7				27.8	34.7	405.4
May					15.1	125.2	205.6				27.9	35.3	409.1
June					15.9	128.3	210.3	38.4	12.0	37.1	29.4	36.7	420.7
July					16.5	130.2	215.1				30.2	37.1	429.1
Aug.					16.4	129.5	211.7				30.2	31.2	419.1
Sept.					16.2	132.3	211.4	39.8	12.4	38.8	30.5	31.9	422.5
Oct.					15.9	134.1	218.0				30.3	34.7	433.0
Nov.					16.0	133.6	217.7				30.2	37.3	434.5
Dec.					15.6	131.5	208.6	38.6	12.1	37.2	29.4	35.9	421.0
					14.9	128.0	213.8				28.3	34.8	419.8
1960 - Jan.													
Feb.	7.1	0.8	21.7	16.7	15.3	129.8	210.6				27.8	35.2	418.8
Mar.					15.4	130.4	209.5	36.9	11.0	35.3	27.7	35.7	418.8
Apr.					15.6	131.9	209.9				27.7	35.7	419.8
May													
June													
July													
Aug.													
Sept.													
Oct.													
Nov.													
Dec.													
1961 - Jan.													
Feb.													
Mar.													

For footnote (1) to (4) see page 13. x Includes Newfoundland since 1947.

* = Estimate based on 1951 Census.

TABLE 6. Wages and Salaries in Manufacturing by Province or Region¹ Adjusted for Seasonal Variation
(\$ millions)

11

Year and Month	New- foundland ²	Prince Edward Island ²	Nova Scotia ²	New Brunswick ²	Total Atlantic Region	Quebec	Ontario	Manitoba ²	Saskat- chewan ²	Alberta ²	Total Prairie Region	British Columbia	Canada ⁴
1947 - Total	-	2	47	40	89	680	1,058	71	20	43	134	171	2,132
1948 - Total	-	2	53	45	100	773	1,235	81	21	51	153	200	2,462
x1949 - Total	18	2	54	45	119	808	1,298	86	22	54	162	197	2,584
1950 - Total	19	2	54	47	122	850	1,407	88	23	58	169	218	2,766
1951 - Total	23	2	64	54	143	1,003	1,664	100	26	69	195	265	3,270
1952 - Total	26	3	76	57	162	1,121	1,846	112	30	82	224	283	3,637
1953 - Total	27	3	76	61	167	1,220	2,019	121	33	93	247	301	3,954
1954 - Total	31	3	72	57	163	1,210	1,963	116	34	97	247	320	3,903
1955 - Total	29	3	76	58	166	1,267	2,096	121	35	107	263	355	4,148
1956 - Total	31	3	84	62	180	1,396	2,323	134	37	121	292	395	4,586
1957 - Total	32	3	91	61	187	1,471	2,434	138	41	133	312	401	4,805
1958 - Total	29	3	84	62	178	1,464	2,381	140	43	135	318	403	4,745
1959 - Total	31	4	86	66	187	1,542	2,523	153	47	148	348	417	5,018
1957 - Jan.					15.7	122.1	205.7				25.7	33.6	402.9
Feb.	8.1	0.8	22.6	15.7	15.7	122.6	202.4	34.4	9.9	33.3	25.9	34.0	400.8
Mar.					15.8	123.1	203.2				26.0	34.3	402.6
Apr.					15.8	122.1	202.6				25.9	34.4	400.9
May	8.3	0.8	22.6	15.5	15.7	122.1	202.3	34.5	10.1	33.5	26.1	34.5	400.7
June					15.7	122.6	203.2				26.1	34.4	402.0
July					15.8	122.9	204.4				26.1	34.2	403.5
Aug.	8.2	0.7	23.0	15.2	15.7	122.6	203.7	34.5	10.4	33.5	26.2	34.3	402.6
Sept.					15.6	123.0	201.7				26.1	34.2	400.6
Oct.					15.3	122.7	203.1				25.8	32.6	399.6
Nov.	7.8	0.7	22.3	14.9	15.3	122.6	202.5	34.2	10.4	32.9	25.9	30.2	396.5
Dec.					15.1	122.4	199.4				25.8	30.0	392.7
1958 - Jan.					14.9	122.4	197.7				25.9	31.1	392.2
Feb.	7.5	0.8	21.4	15.0	14.9	122.1	197.5	34.5	10.6	32.7	25.9	33.6	394.2
Mar.					14.9	122.6	196.9				26.0	33.6	394.2
Apr.					14.8	123.2	197.5				26.1	33.5	395.1
May	7.2	0.8	21.3	15.3	14.9	123.6	199.5	34.8	10.8	33.1	26.3	33.8	398.1
June					14.9	122.6	198.9				26.3	33.7	396.6
July					14.8	122.8	198.4				26.5	33.9	396.5
Aug.	6.9	0.9	20.8	15.7	14.7	121.5	196.3	35.3	10.9	33.8	26.7	34.1	393.5
Sept.					14.8	120.5	198.5				26.8	33.8	394.4
Oct.					15.0	120.7	196.1				27.2	33.8	392.8
Nov.	6.9	0.9	20.9	16.0	15.0	120.9	200.1	35.7	11.0	35.0	27.3	33.9	397.2
Dec.					14.7	120.8	203.4				27.2	33.9	400.0
1959 - Jan. r					15.4	124.2	206.9				28.1	35.7	410.4
Feb. r	7.4	0.9	21.5	16.2	15.2	124.7	207.0	37.1	11.4	36.1	28.0	35.4	410.3
Mar. r					15.4	125.2	206.0				28.5	35.6	410.8
Apr. r					15.5	126.2	206.7				28.8	35.8	413.0
May r	7.5	0.9	21.7	16.5	15.6	127.5	208.2	38.1	11.8	37.0	29.0	35.8	416.2
June r					15.5	128.6	210.6				29.1	35.7	419.6
July r					15.5	128.8	211.3				29.2	29.7	414.6
Aug. r	7.9	0.9	21.1	16.6	15.5	130.1	212.6	38.8	11.9	37.6	29.4	29.8	417.6
Sept. r					15.5	131.0	214.1				29.7	33.1	423.4
Oct. r					15.9	131.8	215.5				29.7	36.4	429.4
Nov. r	8.0	1.0	21.8	16.9	15.9	131.5	208.0	39.2	12.2	37.3	29.4	36.3	421.1
Dec. r					15.9	132.4	216.0				29.6	37.2	431.2
1960 - Jan.					16.1	132.1	213.3				28.6	37.9	428.2
Feb.	7.5	1.0	22.3	17.5	16.2	132.3	213.3	37.5	11.7	36.5	28.8	37.4	428.0
Mar.					16.0	133.1	212.9				28.3	36.8	427.2
1961 - Jan.													
Feb.													
Mar.													

For estimates (1) to (4) see page 12. x Includes Newfoundland since 1949.

r = Includes minor revisions.



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PRESENTATION OF LABOUR INCOME STATISTICS

The reference paper Labour Income 1926 - 58 contains a complete record of historical data on labour income to the end of 1958. All data available for later periods are published in the current issue of Estimates of Labour Income, (except for a few special tables which may be found in recent issues of National Accounts, Income and Expenditure).

The most recent monthly or quarterly figures are preliminary and subject to revision in the next issue. In addition, figures for the most recent years are subject to further minor revisions as new annual source materials become available. The next series of annual revisions will be completed in the spring of 1961.

The monthly and quarterly 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, and it should not be assumed that the estimates are accurate to the nearest tenth of a million.

CONCEPTS AND METHODS

Labour income is defined as the total of wages, salaries, and supplementary labour payments made to, or on behalf of, residents of Canada, excluding military pay and allowances. The wages and salaries component, which is specified to include living allowances, bonuses, commissions, and "tips", is measured prior to deductions of all kinds (income tax, employees' contributions to the Unemployment Insurance Fund and to welfare and pension funds, etc.). Both money payments and payments in kind are included in the total. The other component, supplementary labour income, comprises payments made by employers on behalf of their employees in order to provide them with future benefits, either definite or contingent. Specifically, these payments include employers' contributions to employee welfare and pension funds, to workmen's compensation and industrial vacation funds, and to the Unemployment Insurance Fund.

The annual estimates of labour income are based in most cases on survey data collected by D. B. S., published accounting records, or information otherwise obtained directly from business or government agencies. In a few cases information is not available for non-census years and projections from census "benchmarks" are made using the best available related indicators. Comprehensive notes on concepts and methods relating to the preparation of labour income estimates are contained in the reference paper Labour Income 1926-58. Information relating labour income estimates to the national accounts may be found in National Accounts, Income and Expenditure: 1926-1956.

The monthly and quarterly income estimates are obtained by applying indicators of short-run change to the estimated annual totals. About four-fifths of aggregate labour income is estimated on the basis of payroll indexes obtained from a monthly survey of establishments normally employing fifteen or more persons (see the D. B. S. monthly publication Employment and Payrolls). For industries not covered by this survey the estimates are based on indexes which are either derived from other sources of payroll information or specially constructed on the basis of related data. A constant number of working days is assumed for each month in order to avoid the effects of differences in numbers of holidays and week-ends.

FOOTNOTES

- (1) Monthly and quarterly figures may not add to annual totals because of rounding.
- (2) Quarterly figures are entered opposite the middle month of the quarter but represent quarterly totals.
- (3) Includes post office wages and salaries.
- (4) Includes Yukon, Northwest Territories, and Canadian residents abroad. The differences between monthly Canada totals and the totals for the ten provinces should not be taken as reliable measures for this group.