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DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS BUSINESS STATISTICS BRANCH

# ECONOMIC CONDITIONS IN CANADA

**DURING THE FIRST QUARTER OF 1946** 



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## ECONOMIC CONDITIONS IN CANADA DURING THE FIRST QUARTER OF 1946 COMPARED WITH THE SAME PERIOD OF THE PRECEDING YEAR

The average of six major factors indicating the trend of economic conditions was at a higher level in the first quarter than in any other period. A considerable advance was shown in speculative factors, the index of common stock prices averaging 121.5 against 91.8 in the same period of last year. The index of shares traded was also at a considerably higher position. The trend of bond prices was in an upward direction, an index constructed by taking the reciprocal of the index of bond yields rising from 103.6 in the first quarter of last year to 115.6.

The index of bank deposits with the chartered banks during the first two months of the year was 15.6 p.c. greater than in the same period of 1945. While productive operations were at a considerably higher level in March than in February, the index of the physical volume of business in the first quarter was lower than in the same period of last year.

### Demand:

The prosperity of Canada depends in large measure upon commitments of different kinds. Expenditures by Canadians, or by people of other countries as in the case of exports, may be considered as generating influences.

An outstanding development during the first quarter was the high level of new business obtained by the construction industry. The total of contracts was about 167 p.c. greater than in the same period of last year. Building permits recorded an increase of even greater proportions. Although the index of employment in building construction rose 43 p.c., considerable delay in the filling of contracts is indicated. The lack of materials is regarded as the chief delaying factor. Building permits in 58 municipalities amounted to nearly \$48 million in the first quarter against \$17.7 million one year ago. The amount of contracts awarded rose from \$44 million to \$118 million. The marked advance in the new business obtained by the industry indicates a period of pronounced activity in construction operations during future months.

The primary iron and steel industry made an excellent showing in the first quarter of the present year despite the elimination of war demand. The production of steel ingots and castings was only 8.7 p.c. less than in the first quarter of 1945, while pig iron production showed a decline of 5.6 p.c. The index of employment in industries engaged in the production of durable goods, including munitions and producers' equipment, showed a decline of 25 p.c., the index on the base of 1926 having been 188 in the first quarter.

The upward trend of commodity distribution continued in the first two months of the year. Retail sales averaged 13 p.c. greater than in the same period of 1945. Wholesale sales in the first two months recorded an even greater percentage increase, the index rising from 180 to 214.

Uneven tendencies developed in the external trade of the Dominion. The export trade during the first quarter showed a decline of about 7 p.c. from the high level of 1945. The total was \$728 million against \$781 million in the same period of last year. Imports, on the other hand, showed an increase of 18.8 p.c., the total in the present quarter having been \$445 million. The active balance of trade, excluding exports of non-monetary gold, consequently showed a considerable decline. The difference between the exports and imports was reduced to \$233 million against \$407 million in the same period of 1945, a decline of 30.5 p.c. The increase in the net exports of non-monetary gold was 5.5 p.c., the total in the first quarter having been \$28.8 million.

Increases were shown in the ordinary expenditures of the Dominion government as well as in the amount dispersed on the account of United Nations Mutual Aid during the first eleven months of the last fiscal year. Ordinary expenditures rose 71 p.c. to \$1,078 million, while Mutual Aid rose more than 11 p.c. to \$759 million. The decline in war expenditures was more than 43 p.c., the amount during the period having been \$1,667 million.

#### Purchasing Power:

The most important element in the receipt of purchasing power is the remuneration obtained by employees in the form of salaries and wages. The index of aggregate weekly payrolls receded 9.5 p.c. in the first quarter of 1946 against the same period of last year. The decline in the remuneration reflected recessions in the average earnings as well as in the number of employees at work. The average weekly earnings were \$51.53 against an average of \$51.72 in the first three reporting periods of 1945. The index of general employment on the base of 1926 receded from 179.2 to 167.3, a drop of 6.6 p.c. Increases were shown in six main industries including logging, communication, transportation, service, trade and finance. An important decline was shown in the levels of employment in manufacturing plants reflecting the cessation of war production.

A slight decline was recorded in the payment of dividends during the first quarter of 1946. According to an unofficial source, the decline was 2 p.c. to \$167 C million. The interest payments of the Dominion Government in the first eleven months of the last fiscal year were \$343 million, an increase of 25.7 p.c. over the same period of the preceding year. The index of bond yields receded from 96.5 to 86.6, a decline of 10.3 p.c.

#### Production:

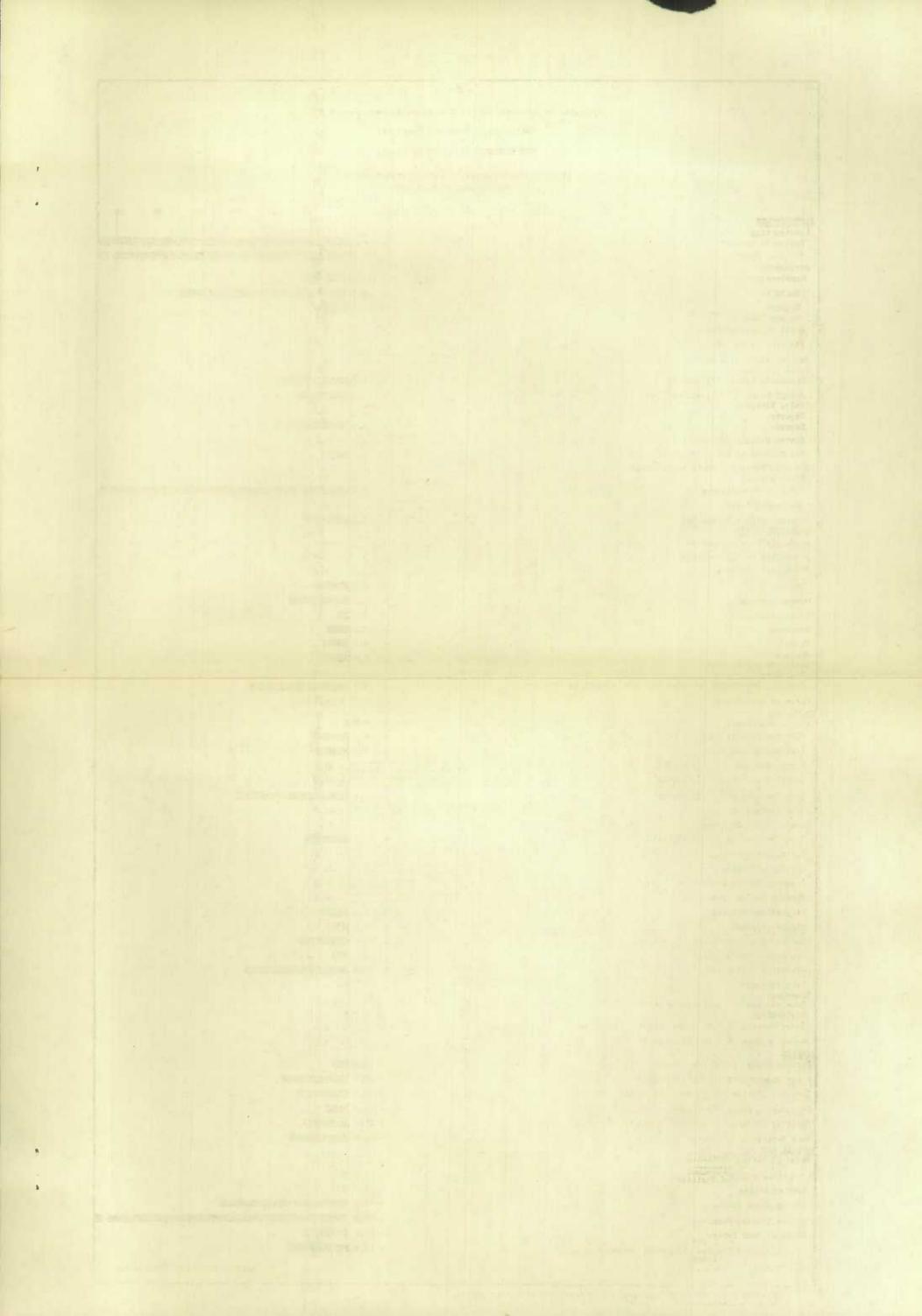
The index of the physical volume of business was 191.4 in March compared with 181.2 in the preceding month, the standing in January having been 195.4. The average for the three months, consequently, was 189.7 against 223.6 in the first quarter of 1945.

The index of employment in the mining industry averaged nearly 1 p.c. greater in the first quarter of 1946. Gold receipts at the Mint rose 3.7 p.c. to 709,748 fine ounces, indicating a considerable recovery in the operations of the gold mining industry. The increase in coal production at slightly more than 5 million tons was about 8 p.c. Base metal operations were uneven during the first two months of the year, an increase having been shown in the output of lead which moved up from 50.2 million pounds to 64.5 million, a gain of 28.6 p.c. Declines were shown in the output of copper, nickel and zinc. Copper production was 60.3 million pounds against 84.3 million, while the reduction in the output of zinc was from 94 million pounds to 81.5 million.

The lower level of the labour force engaged in manufacturing plants suggested a reduced level of output. The index of employment for the first three months of the year receded more than 15 p.c. to 181.7. An increase of 10.7 p.c. was shown in the output of flour during the first two months of the year, the

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for the firs	+ Ouestes of	1046	the however	1000						
	same period (			n						
	Decreat			entage		Inc	rease -	+		
PENDITURES -50 -	40 -30	-20 -	-10 (	-	10	20	30	40	50	60
onstruction	1		1.100	-	1		-		_	1
Contracts awarded			+ 166.5							
Building Permits			+ 170.4	CALCULAR STR	1. San 1.	-	-			
Construction			+ 12.4	Contraction of the local division of the loc			4			
Building	F. der		+ 43.3	Section in which the	-	-	-			
Highway			+ 6.4							
ron and Steel Steel Ingot production			1	- 8.7		1				
Pig Iron production			-	- 5.6	leren i	1	-	i.		
mployment Durable goods			77	- 25.3						
rade, Internal				1 1 1 1						1
Wholesale Sales (2 months) Retail Sales (2 months)			18.5	8	1	12	8			
rade, External			+ 13.0	- 6.9						
Exports			+ 18.8		14					
Imports Active Balance of Trade			10.8	- 30,5						
Net Exports of Non-Monetary Gold			+ 5.5	- 50, 5		100				
ominion Finance - April to February		100		1.1.						
Total Revenue			0	- 1.4						
Ordinary Expenditures			+ 71.0	Section Contact			and the second			
War Expenditures United Nations Mutual Aid		1	4 11 7	- 43.4			1			
Chited Nations Mutual Aid			+ 11.3		12.2					
ggregate Weekly payrolls				- 9.3	1-200	196				
er capita Weekly earnings			1. 101.0	- 0.6	12ECta	CIRSS				
aployment, General	1			- 6.6						
logging			+ 9.2	And in case of		100				
mmunications			+ 15.3	the subscript		1				
ransportation			+ 2.8		1					
ervicee			+ 5.5		F	Ì				
rade inance			+ 6.6	_						
ividends and Interest			+ 6.6		hares	-				
Dividends Dominion Government Interest Payments - April to February		-	+ 25.7	- 2.0	-	-			-	
ndex of Bond Tields	1000			- 10.3	1		140			
DUCTIC			1.164	12.2						
ining Employment			0.9	Sect	ί.					
Sold Receipte at Mint	1.101		8.7	-						
Coal Production Copper Production (2 months)	-		+ 7.9	and the second second	2582					
Wickel Production (2 months)				- 28.4	1					
Lead Production (2 months)		1		- 41.0	-		-			
Zinc Production		1 5	* 28.6	- 13.3	-		-			
anufacturing Amployment			T	- 15.1						
flour Production (2 months)			10.7	and a	i					
Cattle Slaughterings				- 5.1			1			
log Slauchterings				- 33.8	100.000	14	2.2 2.	- PSys	REPERT	
Freamery Butter Production				- 18.0						
Factory Cheese Production			-	- 33.4						
ligarettes released			6.8		1					
Cigars released		1 1 1 2	6.3		toutes!					
Lether Boots and Shoes (2 months)			12.6	ALCO HIGH						
Rew Cotton Consumption			4.3		1	1.44	2.1			
Newsprint Production			26.4		-					
ransport		1.1	-	- 4.4	1					
fons carried - 2 Rlys. (2 months) Carloadings			+ 0.8	- 0.2						
bross Revenue C.F.R. (Can. Lines) (2 months)			L	- 5.1	1					
bross Revenue C.P.R. (2 months)			E	- 2.9						
MING					i	1				
rrent Loans (2 months' average)			+ 4.0		-	-		00000		
posits (Fotice and Demand) (2 months' average)		Sec.	+ 16.7	And the owner of the owner o			K			
posits (Lotice and Demand) (2 months' average) rculating Media (2 months' average)			+ 13.1	12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	122	100	1 1 1	0.35	1000	
rculating Media (2 months' average) curity Holdings (2 months' average)			+ 5.7		10 22		2	224	1	
nk Debits (33 Centres)		11	+ 14.6							
ELAL ECCICNIC SITUATION		1 1 2	+ 14.0			2			20	
nysical Volume of Business			-	- 15.2		11-				
holectle Prices		1.1-1-1	+ 1.6							
ost of Living			+ 1.2		1					
Common Stock Prices		12.12	+ 32.4							
itares Traded, Montreal	A THE OF A PARTY OF	1.000	+128.8							
ndex of Bond Prices		and the second	+ 11.6	Manager of the		-1				
Deposits, Four Classes (2 months' average)			+ 15.6	Statement of the local division of the local	the second se	1				

Twenty-five items recorded declines, while forty-one showed increases.



production being 4,386,000 barrels against 3,961,000. Cattle and especially hog slaughterings were at lower levels than in the first quarter of 1945, indicating a lower level of activity in the meat packing industry. The decline in the production of creamery butter and factory cheese was 18.0 p.c. and 33.4 p.c., respectively.

The operations of the tobacco industry recorded further advance as measured by the release of cigarettes and cigars. The cigarettes made available for consumption numbered 3,564 million against 3,338 million. The increase in the release of cigarettes and cigars was 6.8 p.c. and 6.3 p.c., respectively.

The boot and shoe industry was particularly active during the first two months of the present year, the output showing a gain of 12.6 p.c. over the same period of 1945. Moderate betterment was shown in the operations of the cotton textile industry, the consumption of raw cotton having risen 4.3 p.c. The operating levels of the newsprint industry were greatly expanded during the first quarter of the present year. The output at 971,000 tons was 26 p.c. greater than in the same period of 1945.

The movement of freight was not greatly changed in the first quarter of the present year. Carloadings recorded an increase of 0.8 p.c., while the tons carried on two railways during the first two months showed a recession of 0.2 p.c. The gross revenue of the Canadian National Railway on Canadian lines during the first two months receded 5.1 p.c., while the gross revenue of the Canadian Pacific Railway was 2.9 p.c. less.

## Banking:

The money supply, including deposits subject to cheque, notes and coin in the hands of the public, rose 16.7 p.c. in the early months of the year over the same period of 1945. The total was \$7,092 million against \$6,079 million. The increase in notice and demand deposits over the first two months of 1945 was 13 p.c. Notes and coin in the hands of the public, amounting to \$1,033 million, were nearly 6 p.c. greater than one year ago. The security holdings of the banks were \$4,110 million against \$3,688 million. Cheques cashed in 33 centres averaged 14.6 p.c. greater than in the first quarter of 1945.

The second se	Unit or Base	First (	luarter		Per cent Increase +		
	Period	1946	1945		ease -		
EXPENDITURES							
Construction -							
Contracts awarded	\$	118,085,545	44,305,800	+	166.5		
Building Permits							
(58 Municipalities)		47,929,047	17,725,381	+	170.4		
Employment - (Unadjusted)	1926=100	10% 0	00.4	115	10.4		
ConstructionBuilding		103.9 120.4			12.4 43.3		
0		102.8	96.6	+			
Highway		. 104.0	50.0	т	0.4		
Iron and Steel -							
Steel Ingot Production	Short Ton	727,633	796,647	1000	8.7		
Pig Iron Production	Short Ton	444,905	471,273		5.6		
Employment Durable goods	1926=100	188.3	252.0	_			
The function of the second sec							
Trade							
Wholesale Sales (2 months)	193539=100	213.8	180.4	+	18.5		
Retail Sales (2 months)	1935-39=100	163.6	144.8	+	13.0		
Exports	\$ 1000	727,653	781,231	-	6.9		
Imports	\$ 1000	444,905	374,544	+	18.8		
Active Balance of Trade	\$ 1000	+ 282,728	+ 406,687	-	30.5		
Net Exports of Non-Monetary Gold.	\$ 1000,000	28.8	27.3	+	5.5		
Deminian Pinanas (mil ta							
Dominion Finance, April to February - Total Revenue	\$	2,290,844,049	9 393 007 701		1.4		
Ordinary Expenditures	\$	1,078,420,904		+			
War Expenditures	\$	1,667,385,213		_			
United Nations Mutual Aid	**		682,135,058	+	11.3		
Oni ocu na orono mu oddi Ara	Ψ	100,1.11,000			11.00		
PURCHASING POWER							
Aggregate Weekly Payrolls							
June 1, 1941=100 (Nine Groups) .		130.3	143.7	-	9.3		
Average Weekly Earnings							
(Nine Groups)	\$	51.53	31.72	-	0.6		
Employment General	1926=100	167.3	179.2	-	6.6		
Logging		340.3	311.7		9.2		
Communication		127.6	110.7		15.3		
Transportation		122.9	119.5		2.8		
Services		210.3	199.4		5.5		
Trade		183.8	172.4				
Finance		137.1	128.6				
Dividends	\$	67,046,794	68,381,237	5 <del>-</del>	2.0		
Dominion Government Interest		1. A 42	0.012 0.00 0.00		0.0 0		
Payments (April to February)		343,306,150		+	25.7		
Index of Bond Yields	1932-28=100	86.6	96.5	-	10.3		

Table 1. - Statistics Illustrating the Economic Situation of Canada for the First Quarter of 1946, compared with the same period of last year.

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Table 1. - Statistics Illustrating the Economic Situation of Canada for the First Quarter of 1946, compared with the same period of last year. Concluded.

	Unit or	First (	Per cent		
T DEPENDE THE VIEW PROVIDENCE AND	Base			Increase +	
	Period	1946	1945	Decrease -	
PRODUCTION	and the spectrum rate of the spectrum spectrum.	an a	and the second se	The state of the s	
Mining Employment	1926=100	150.9	149.5	+ 0.9	
Gold Receipts at Mint	Fine ozs.	709,748	652,974	+ 8.7	
Coal Production	Tons	5,031,758	4,665,223	+ 7.9	
Copper Production (2 months)	1000 lbs.	60,320	84,284	- 28.4	
Nickel Production (2 months)	2000 lbs.	26,273	44,495	- 41.0	
Lead Production (2 months)	1000 lbs.	64,546	50,202	+ 28.6	
Zinc Production (2 months)	1000 lbs.	81,518	94,027	- 13.3	
Manufacturing Employment	1926=100	181.7	-	- 15.1	
Flour Production (2 months)	Bbls.	4,385,917	3,960,667	+ 10.7	
Cattle Slaughterings	No.	525,286	553, 540	- 5.1	
Hog Slaughterings	No.	1,270,724	1,920,481	- 33.8	
Creamery Butter Production	Lbs.	30,084,449	36,673,629	- 18.0	
Factory Cheese Production	Lbs.	5,652,684	8,433,810	- 33.4	
Cigarettes Released	No.		3, 337, 579, 349	+ 6.8	
Cigars Released	No.	56,719,198	53, 379, 931	+ 6.3	
Leather Boots and Shoes(2 months)	Pairs	5,601,142	4,974,869	+ 12.6	
Raw Cotton Consumption	Lbs.	43,444,225	41,659,657	+ 4.3	
Newsprint Production	Tons	970,923	768,203	+ 26.4	
Coke Production	Short Ton	953,107	996,868	- 4-4	
Transport		20.205	10 005	0.0	
Tons Carried 2 Rlys (2 months)	1000 Tons	18,175	18,203	- 0.2	
Carloadings	No.	852,936	846,086	+ 0.8	
Gross Revenue C.N.R. (Can. Lines)	\$	52,817,200	55,635,400	- 5.1	
(2 months) Gross Revenue C.P.R. (2 months)		46,198,752	47,570,425	- 2.9	
BANKING	*	20,200,100	TIJUIUJINU	200	
and the second s	# 1000	2 2 2 2 4 0 1	3 33 7 476		
Gurrent Loans (2 months' average).	\$ 1000	1,162,487	1,117,430	+ 4.0	
Money Supply (2 months' average). Deposits (Notice and Demand)	\$ 1000,000	7,092	6,079	+ 16.7	
(2 months' average)	\$ 1000	4,992,359	4,415,050	+ 13.1	
Circulating Media (2 mos. average)	PT	1,032.8	976.8	+ 5.7	
Security Holdings (2 mos. average)	\$ 1000	4,109,572	3,637,680	+ 11.4	
Bank Debits (33 Centres)		17,004,746	14,832,463	+ 14.6	
GENERAL ECONOMIC SITUATION					
Index of Physical Volume of					
Business	1935-39=100	189.7	223.6	15.2	
Wholesale Prices		135.6	133,5	+ 1.6	
Cost of Living		120.0	118,6	+ 1,2	
Index of Common Stock Prices			91.8		
Index of Shares Traded, Montreal .			102.9		
Index of Bond Prices					
Deposits, Four Classes (2 months					
average) (Dom. Prov. Demand and					
Notice)	\$ 3000	5,320,195	5,035,129	+ 15,6	

Twenty-five items recorded declines, while forty-one showed increases.

