# THE CANADIAN ENGINEER.

# **RAILWAY EARNINGS AND STOCK QUOTATIONS**

and the second s	Mileage Operated	1	Par Value	EARNINGS Week of Oct. 31		STOCK QUOTATIONS								
NAME OF COMPANY						TORONTO				MONTREAL				
		Capital in Thousands				Price Oct. 28	Price Oct. 21	Price Oct. 28	Sales Week	Price Oct. 28	Price Oct. 21	Price Oct. 28	Sale Weel	
				1909	1908	'08	°09	200	End'd Oct.28	00	09	°09	End'd Oct.28	
Canadian Pacific Railway	8,920.6	\$150,000	\$100	\$3,224,000 457 300	2.446,000 385,200	175 174	1834	1841 1831	541			183 4 183		
Canadian Northern Railway Grand Trunk Railway	2,986.9 3,536	226,000	100	407 000	560,200	*********	*1st. ;	pref. 1081,31	rd pref.					
C. & N. O Montreal Street Railway	334 138.3	(Gov. Road) 18,000	100	74,463	68.954		********			192 1913	2112 210	2071 202	118	
Coronto Street Railway	114 70	<b>3,000</b> 6,000	100 100	75,218	69,724	168	185 124	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	180	1045 1031 167		$123\frac{1}{2}$ $122\frac{1}{3}$	1026	

RAILWAY ACCIDENTS FOR OCTOBER.

#### Thirty-Nine Killed and Forty Injured.

. In the second second	Pass				otł	ners	To	tal	
Character of Accident					Κ.				
Derailment		4	2	15			2	19	
Head-on Collision			7	3			7	3	1
While shunting			4	3			4		1
Highway crossing			••	••	3	2			
Trespassing		• •			8	4	8	4	1
Fell off freight cars			3			• •	3		
Pitch-in with hand car		• •	I	••		••		• •	
Adjusting couplings			I		••	••	I		
Passengers falling off	2		• •		••			• • •	
Working on track	• •		2		••	• •		I	
Attempt to board moving train	••		I		••	••		••	
Unclassified	• •		I		••	••		••	
Working on cars	••			•••	••		2		
Collision (rear-end)	• •		••		••		••		
Jumping off moving train	I		•••		••		I	10000	
Struck by water tank	••		I		••		I		
Working on cars and engines	••		••		••		••		
Couplings broke	••	•••	••	1	•••	•••	••	1	
Totals	3	4	25	30	II	6	39	40	

From the above table it will be observed that men engaged in actual operation of trains figured largely among the victims of the accidents which occurred on the steam railways of Canada during October. Derailments and collisions were responsible for the majority of fatalities relating to employees, while twelve of the accidents, eight proving fatal, were due to trespassing. During the month, thirtynine persons were killed and forty were injured. Figures relating to the past three months are appended:

Passen- Em-

	ge	rs r	olo	yees	Oth	ers	To	tal
1000					Κ.			
October	3	4	25	30	II	6	39	40
September	0	2		-	15			
August	4	5	6	8	22	2	32	15

# In the United States.

In this connection some figures regarding the accidents on railways in the United States will be interesting. A report, just issued by the Interstate Commerce Commission, for the year ended June 30, 1909, shows a decrease in the number of casualties. During the year 2,791 persons were killed and 63,920 were injured, as against 3,764 killed and 68,869 injured during the previous year. The total number of collisions and derailments during the second quarter of 1909 was 2,100, and the damage to cars, engines and roadways was \$1,703,642.

# In Great Britain.

It is interesting to note that not a single passenger was killed last year in a train accident in Great Britain. So far as these records go back, there has only been one other year (1901) when this was the case. The average for the past ten years is twenty-one passengers killed and 626 injured. Last year only 283 passengers were injured. Six railway servants were killed, however, and 164 injured in train accidents, and a number were killed and injured in performing their work. The fact that no passengers were killed and that so few were injured shows how safe railway travelling has become.

#### On the Electric Roads.

A slight improvement will be noticed in the October returns of accidents on the electric railways, the record for September being especially unenviable. Here are the figures:

		Injured.
Run over	. I	I
Fell off		I
Struck	. I	IO
Derailment		I
Alighting		I
Collisions		14
	-	
October 1909 totals	. 2	28
September 1909 "	. 7	32
August 1909 "		27

# Notes of Wrecks.

At London, Ont., a freight train conductor's lamp was extinguished and he was unable to stop a fast eastbound Sarnia freight which collided with his train, wrecking the engine and many cars.

Traffic was delayed twelve hours by washouts on the I.C.R.

Part of a C.N.R. freight train was derailed at Pratt, near Brandon, Man., causing some delay to other trains and wrecking several cars.

A defective rail caused a freight train wreck near Port Hope, Ont. Nine loaded cars in addition to the engine were derailed.

Accidents causing neither loss of life nor injury but resulting in more or less damage to rolling stock and the right-of-way occurred in the neighbourhood of the following stations: Vancouver, B.C.; Orangeville, Ont.; Port Hope, Ont.; North Bay, Ont.; Ellershouse, N.S.; Fernie, B.C.; London, Ont.; Coatsworth, Ont.; White River, Ont.; Saskatoon, Sask.; Halifax, N.S.; Ramsay, Ont.; Grand Falls, N.B.; Edwards, Ont.; Cartier, Ont., and Brandon, Man.

# I. C. R. EARNINGS.

For the first six months of the fiscal year an increase of \$100,000 is reported in the gross earnings of the Intercolonial Railway.

## CAPE BRETON ELECTRIC RAILWAY

#### **Cross Earnings.**

Gross earnings August, 1909\$	22,005
" " " 1908	22,958
Operating expenses, August, 1908	11,504
" " " 1908	11,886
Gross earnings for 8 months, 1909	148,388
" " " 1908	

## **GUELPH RADIAL RAILWAY**

The annual report of the Guelph Radial Railway Boar as presented to the City Council on November 1st, shows a net profit for the year of \$6,523.35. The sum of \$6,000 was laid aside for maintenance of plant. Before the city took over the road, under private ownership it was a losing proposition.