STEAM RAILWAY STATISTICS FOR YEAR ENDED JUNE 30, 1903-Continued.

Name of Railway.	Mileage.	Gross	Net .	rtion of ngs to expenses.	Earnings per train mile.	ing per mile.	Train	Engine	Passen-	Freight carried.
		Earnings	Earnings	Proportion earnings working exp	Earnii train	Operatii train	mileage.	mileage.	carried.	
				p. c.	Cents.		Miles.	Miles.	1	Tons.
Quebec Southern	143.50	\$ 168,653 37	- 17,177 65	90.85	71.78	791.00	234,930	236,011	78,309	255,321
Red Mountain	9.53	66,826 98		107.00	398.00	370.00	16,804	31,099	13,423	255,5
Rutland & Noyan (29)	3.39									26.54
Salisbury & Harvey	45.00					89.00	28, 122		13,093	703
Stanstead, Shefford & Chambly.	43.00	79,710 34				94.00	73,552	73,552	141,489	
St. Clair Tunnel (30)	2.25	228,425 35						98,087		270,142
St. Lawrence & Adirondack (31)		224,755 26	124,463 24	224.00	120.00	54.68		178,215		73/
St. Mary's River	30.00	26,915 28				68.60			4,432	- 282.700
Sydney & Louisburg	48.96					102.00				921/ -
Temiscouata	113.00					135.00		98,312	43,142	20,931
Tillsonburg, Lake Erie & Pacific	35.33			104.00		40.75		45,140		27,285
Thousand Islands	6.33		8,160 20			65.97	35,087		46,723	27,285 764,846
Toronto, Hamilton & Buffalo (32)						108.00			254,115 12,258	12.017
Vancouver, Victoria & Eastern	15.90	15,953 58							24.270	21,703
Victoria & Sydney	16.26					106.00				4,497
Victoria Terminal Ry. & Ferry Co. York & Carleton	18.40					75.00 475.00			3,600	
YORK & Carleton	5.75	3,017 00	- 307 00	93.00	40.00	4/3.00	-	,	•	
	18,987.98	\$96,064,526 72	\$28,583,003 39	)			60,382,920	77,178,493	22,148,742	47,373,417

(1) The Alberta Ry, and Coal Co. has running powers over the C.P.R. from Montana Jct. to Lethbridge, 2.10 miles.

(2) The Albert Southern Ry., from Harvey Branch Jct. to Alma, N.B., 16 miles, and the Harvey branch from Albert to Harvey Bank,

3 miles, are not in operation.

(3) The Atlantic and Lake Superior Ry. comprises the Baie des Chaleurs Ry., 98 miles; the Great Eastern Ry., 23 miles, and the Ottawa Valley Ry., 7 miles. The Great Eastern Ry. extending from Yamaska to River St. Francis, 6 miles; from Nicolet to St. Gregoire, 7 miles; and from Yamaska to Sorel, 10 miles; 23 miles in all, was not operated during the year.

(4) The Bedlington and Nelson Ry. has running powers over the C.P.R. from Creston Jct. to Sirdar Jct., B.C., 8.70 miles.

(5) The Canada Atlantic Ry, includes the following leased lines: Central Counties Ry., 37.40 miles, and Pembroke Southern Ry., 20.90 miles.

(6) The Canada Southern Ry. has 150 miles of double track.

(7) The Canadian Northern Ry. includes the Winnipeg-Great Northern Ry., 40 miles; the Port Arthur, Duluth and Western Ry., 85 miles; the Manitoba and Southeastern Ry., 107.90 miles; the Lake Manitoba Ry. and Canal Co.'s line, 125 miles; and the Ontario and Rainy River Ry., 164 miles, and the lines formerly occupied by the Northern Pacific Ry. in Manitoba, and leased from the Manitoba Government, 354.65 miles. It also operates as part of its through line from Port Arthur to Winnipeg, 56 miles of line in Minnesota.

(8) The Intercolonial Ry. has running powers over the G.T.R. from Point Levis to Hadlow, 1.50 miles; Chaudiere Curve to Chaudiere, 1.18 miles; and Ste. Rosalie Jct. to Montreal, 37.62 miles; total, 40.30 miles. The mileage given, 1,301.94, is exclusive of the Windsor branch, 32 miles, worked by the Dominion Atlantic Ry.

(9) The Canadian Pacific Ry. comprises C.P.R. mileage owned, 4,651.60; leased lines, Fredericton, 22.10 miles; New Brunswick, 175.00; New Brunswick and Canada, 117.20; St. John and Maine, 92.10; St. John Bridge

and Ry. extension, 2.00; St. Stephen and Milltown, 4.60; Tobique Valley, 28.00; Cap de la Madelaine, 3.00; Montreal and Lake Maskinonge, 12.90; Atlantic and Northwest, 201.00; Montreal and Ottawa, 93.20; Ontario and Quebec, 473.00; St. Lawrence and Ottawa, 58.40; Credit Valley, 175.70; Guelph Jct., 15.00; Toronto, Hamilton Buffalo, 2.70; Toronto, Grey and Bruce, 191.10; West Ontario Pacific, 26.60; Manitoba and Northwestern, 234.20; Manitoba Southwestern Colonization, 214.40; Kootenay Arrowhead, 33.60; Columbia and Kootenay, 60.00; Nakusp and Slocan, 36.30; Saskatchewan and Western, 18.20; Shuswap Okanagan, 50.80; Columbia and Western, 157.10; Great Northwest Central, 71.00; British Columbia Southern, 202.40; Vancouver and Lulu Island, 17.25. It has also running powers over the Canada Atlantic Ry. Montreal and Ottawa Jct. to Ottawa, 0.85; and G.T.R., Toronto to Hamilton Jct., 35.20. The C.P.R. has 35.70 miles of double track.

(Continued on page 157.)

## THE SAFETY CAR HEATING AND LIGHTING CO.

GENERAL OFFICES:—160 Broadway, New York.

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This Company controls in the United States and Canada the celebrated Pintsch System of Car and Buoy Lighting which is universally used. It is economical, safe, efficient, and approved by the railway managers and the Lighthouse Board of the United States, and has received the highest awards for excellence at the World's Expositions at Moscow, Vienna, St. Petersburg, London, Berlin, Paris, Chicago, Atlanta and Buffalo.

130,000 cars, 6,000 Locomotives and 1,700 Buoys are equipped with this light.

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