6.—Capital Invested in Road and Equipment of Canadian Steam Railways, calendar years 1931-36.

Investment.	1931.	1932.	1933.	1934.	1935.	1936.	
New Lines-	\$	\$	\$	\$	\$		
Road	20,761,545	3,175,095	195,729	10,901	89,713	119,295	
Equipment General	1,588,103	Nil 371,262	12,322 620	Nil 86	Cr. Nil	Nil 756	
Totals	22,350,280	3,546,357	208,671	10,987	89,657	120,051	
Additions and Betterments— Road Equipment General Undistributed	18,985,855 19,113,108 1,916,857 69,754	3,592,569 Cr. 4,090,763 117,254 Cr. 24,836	3,927,865 Cr. 3,930,692 17,921 92,590	Cr. 5,354,703 Cr. 3,494,711 Cr. 2,811 Cr. 163,872	2,656,051 Cr. 6,519,191 5,641 53,862	6,263,284 4,376,334 Cr. 78,387 1,608	
Totals	40,085,574	Cr. 405,776	107,684	Cr. 9,016,097	Cr. 3,803,637	10,562,839	
Undistributed1	Cr. 8,597,547	977,301	Cr. 21,017,200	22,774,651	Cr. 67,902,913	Cr. 17,255,277	
Total Invest- ments as at Dec. 31	3,382,047,218	3,386,165,100	3,365,464,255	3,379,233,796	3,307,616,903	3,301, 044 ,516	

¹ Details of this item are given in the Annual Report on Steam Railway Statistics issued by the Transportation and Public Utilities Branch of the Bureau of Statistics.

Earnings and Expenses.—Operating expenses of Canadian railways rose during 1918, 1919 and 1920, much more than operating revenues, and the operating ratio, or ratio of expenses to revenues, increased from around 70 p.c. to above 90 p.c. and remained high thereafter. The United States Government took over the operation of the United States railways when that country entered the World War and increased the rates of pay of the railway employees. The Canadian railways were also obliged to make corresponding increases and this increase in payroll has been the chief factor in increased operating ratio. Declining revenues without corresponding reductions in expenses during the past five years have also maintained the high operating ratio. The gross earnings and operating expenses of individual railways in the latest year appear in Table 5.

7.—Earnings and Operating Expenses of Steam Railways per Mile of Line and per Train Mile, for the years ended June 30, 1915-19, and the calendar years 1919-36.

Year.	Gross Earnings.	Operating Expenses.	Ratio of Expenses to Receipts.	Per Mile of Line.			Per Revenue Train Mile.	
				Gross Earnings.	Operating Expenses.	Net Earnings.	Gross Earnings.	Operating Expenses.
	\$	\$	p.c.	\$	\$	\$	\$	\$
1915 (June 30) 1916 (") 1917 (") 1918 (") 1919 (") 1919 (Dec. 31) 1920 (") 1921 (") 1922 (") 1923 (") 1924 (") 1925 (") 1926 (") 1927 (") 1928 (") 1930 (") 1931 (") 1932 (") 1933 (") 1934 (") 1934 (")	199,843,072 261,888,654 310,771,479 330,220,150 382,976,901 408,598,361 492,101,104 458,008,891 440,687,128 478,338,047 445,922,877 455,297,288 493,599,754 499,064,207 563,732,260 534,106,045 454,231,650 358,549,382 293,390,415 270,278,276 300,837,816	147,731,099 180,542,259 222,890,637 273,955,436 341,866,509 376,789,093 478,248,154 422,581,205 393,927,406 413,862,818 328,483,908 372,149,656 389,503,452 407,646,280 442,701,270 433,077,113 380,723,411 321,025,588 256,668,375 233,133,108 251,999,667 263,942,899	73.92 68.94 71.72 82.96 89.27 92.26 97.18 92.25 89.39 86.52 85.77 81.70 78.91 81.68 78.53 81.08 83.86 89.53 87.48 86.26 83.77	5,616 6,943 8,051 8,581 9,947 10,568 12,626 11,636 11,196 12,098 11,233 11,383 12,278 12,350 13,840 13,068 10,897 8,502 6,922 6,922 6,922 6,925 7,111 7,250	4,152 4,823 5,774 7,119 8,879 9,745 12,270 10,735 10,008 10,434 9,548 9,222 9,653 10,047 10,791 10,596 9,133 7,612 6,055 5,490 5,956 6,170	1,464 2,120 2,277 1,462 1,068 823 356 901 1,188 1,664 1,685 2,161 2,625 2,303 3,049 2,472 1,764 890 867 875 1,155 1,080	2·144 2·358 2·683 3·683 3·817 4·192 4·376 4·072 4·180 4·119 4·132 4·298 4·221 4·461 4·492 4·150 3·747 3·507 3·578 3·738 3·738	1.585 1.623 1.925 2.494 3.292 3.520 4.074 4.038 3.640 3.616 3.533 3.378 3.391 3.448 3.503 3.538 3.153 3.153 3.128
1935 ("). 1936 (").	310,107,155 334,768,557	283,345,968	84.64	7,839	6,635	1,204		3.395