

NORTHERN RAILWAY OF CANADA—(REPORT FOR 1868.) MECHANICAL DEPARTMENT.

APPENDIX S.

Statement Showing Cost of Working and Repairing Engines (per Mile in Cents) for Year ending 31st Dec., 1868.

Month.	Engine Miles.	Wood.		Oil and Tal- low.		Cost of Small Stores.	Proportion of Attendance.	Enginemen, Firemen and Cleaners.	Total Cost of Work- ing.	Cost of Wages repair- ing.	Cost of Stores repair- ing.	Total Cost of repair- ing.	Total Cost of Working and Repairing.	REMARKS.
		Cubic Feet.	Cost.	Lbs. \$ 100 miles run.	Cost.									
January.	29,295	3.40	7.70	4.69	.32	.14	.11	4.90	13.17	5.64	5.62	11.26	24.43	Wood was charged during the year at \$2.90 ⁴⁵ per cord. +45.75 miles run per cord consumed. *20.71 miles run per lb. or pint of oil and tallow consumed.
February	26,111	3.41	7.70	4.96	.26	.30	.13	5.78	14.17	6.09	4.92	11.01	25.18	
March ...	26,080	3.00	6.80	5.68	.30	.38	.12	5.30	12.90	6.90	3.70	10.60	23.50	
April.....	43,196	2.78	6.30	5.38	.28	.14	.07	3.75	10.54	3.60	3.68	07.28	17.82	
May.....	50,482	2.68	6.07	4.57	.24	.16	.06	3.20	9.77	3.12	2.04	05.55	16.28	
June.....	53,057	2.60	5.90	4.83	.24	.15	.06	3.42	9.77	3.12	2.04	05.56	14.93	
July.....	39,064	2.40	5.44	5.31	.27	.17	.09	4.50	10.46	3.52	2.19	06.14	15.66	
August..	39,806	2.37	5.36	4.75	.27	.15	.08	3.65	9.52	3.95	2.37	06.65	15.93	
Sept'r....	38,046	2.55	5.00	4.72	.29	.15	.08	3.76	9.28	4.28	2.37	06.65	17.38	
October..	37,914	2.76	6.26	4.72	.30	.22	.08	3.75	10.61	3.97	2.80	06.77	21.18	
Nov'r.....	27,212	2.64	6.00	4.34	.21	.28	.12	3.91	10.52	6.12	4.54	10.66	17.22	
Dec'r.....	24,799	3.00	6.80	3.92	.17	.29	.17	3.98	11.41	4.72	1.09	05.81	17.22	
Totals....	431,562	33.59	75.33	57.87	3.15	2.53	1.17	49.90	132.08	55.80	37.65	93.45	225.53	
Average for 12 Months..	35,963 ¹	+2.80	6.28	*4.82	.26	.21	.10	4.15	11.00	4.65	3.13	7.78	18.79	

Total cost of Working and Repairing (per mile) in 1867.....16.93.
" " 1868.....18.79.

Increase per mile in 1868.....01.86.