

NORTHERN RAILWAY OF CANADA.—(REPORT 1867.)
MECHANICAL DEPARTMENT.

APPENDIX S.

Statement showing cost of Working and Repairing Engines (per mile in cents) for the year ending 31st Dec., 1867.

Month.	Engine Miles.	Wood.		Oil & Tallow.		Cost of small Stores.	Proportion of Attendance.	Enginem ⁿ , 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 Work- ing and repair- ing.	Remarks.
		Cubic Feet.	Cost.	Lbs. # 100 miles. run.	Cost.									
Jan'y.....	27,904	3.32	5.90	4.44	0.29	0.22	0.27	5.00	11.68	7.00	4.36	11.36	23.04	Wood was charged dur- ing the year at \$2 26 ¹⁶⁸ per cord.
Feb'y.....	30,043	3.15	5.52	4.45	0.37	0.22	0.24	4.35	10.70	4.66	3.30	7.96	18.66	
March.....	35,555	3.00	5.32	4.11	0.33	0.22	0.21	4.25	10.33	4.18	3.10	7.28	17.61	
April.....	43,033	2.84	5.07	4.43	0.40	0.10	0.17	4.45	10.19	3.79	3.25	7.04	17.23	
May.....	47,577	2.80	5.00	4.59	0.61	0.23	0.15	3.27	09.26	3.60	3.17	6.77	16.03	
June.....	47,935	2.76	4.80	4.08	0.18	0.25	0.15	3.26	08.64	3.16	2.50	5.66	14.30	+ 45.15 miles run per cord consumed. * 23 miles run per lb. or pint of oil and tallow consumed.
July.....	50,115	2.62	4.60	4.61	0.25	0.21	0.14	3.40	08.60	3.54	2.02	5.56	14.16	
Aug't.....	47,356	2.45	4.31	4.44	0.21	0.27	0.15	4.02	08.94	2.85	2.46	5.31	14.25	
Sept'r.....	37,214	2.44	4.30	4.90	0.19	0.16	0.20	4.20	09.06	3.39	1.66	5.05	14.11	
Oct'r.....	45,596	2.62	4.60	4.48	0.21	0.23	0.16	3.50	08.70	3.85	1.25	5.10	13.80	
Nov'r.....	29,310	2.95	5.10	4.50	0.22	0.24	0.25	4.67	10.48	4.96	3.30	8.26	18.74	
Dec'r.....	22,652	3.23	5.76	4.75	0.22	0.28	0.33	5.61	12.20	6.66	2.45	9.11	21.31	
Totals....	464,290	34.18	60.28	53.78	3.48	2.63	2.42	49.98	118.78	51.64	32.82	84.46	203.24	
Average for 12 Months.	38,690 ⁵ / ₁₁	2.85	5.02	4.48	0.29	0.22	0.20	4.16	9.89	4.30	2.73	7.03	16.93	

Total Cost of Working and Repairing (per mile) in 1866..... 16.13 cents.
" " " " " " 1867..... 16.93 "

Increase " " 1867... 00.80 "