

NORTHERN RAILWAY OF CANADA.  
MECHANICAL DEPARTMENT.

APPENDIX T.

Statement of the Cost of Working and Repairing Engines (per mile in cents) for Year ending 30th Dec., 1871.

Month.	Engine Miles.	Wood.		Oil & Tallow.		Cost of small stores.	Proportion of Attendance.	Enginemen, Firemen, & Cleaners.	Total Cost of Working.	Cost of Wages repairing.	Cost of Stores repairing.	Total Cost of repairing.	Total Cost of Working & repairing.	REMARKS.
		Cubic feet.	Cost.	Lbs. $\frac{1}{2}$ 100 miles run.	Cost.									
January.	35,798	3.25	7.13	6.65	.37	.43	.23	4.72	12.88	4.23	2.09	6.32	19.20	Wood was charged during the year @ \$2.81 $\frac{1}{2}$ 77 per cord  47.66 miles run per cord consumed.  14.08 miles run per pound or pint of Oil and Tallow consumed.
February	36,632	3.28	7.20	6.75	.37	.42	.23	4.40	12.62	4.67	3.78	8.45	21.07	
March...	42,195	2.96	6.49	6.88	.40	.27	.19	4.44	11.79	4.50	3.46	7.96	19.75	
April.....	53,166	2.74	6.09	7.31	.41	.36	.15	4.12	11.13	3.30	1.05	4.35	15.48	
May.....	67,364	2.65	5.81	7.12	.42	.23	.13	3.80	10.39	2.79	1.54	4.33	14.72	
June.....	66,580	2.63	5.70	7.45	.41	.25	.12	3.96	10.44	2.40	1.42	3.82	14.26	
July.....	64,015	2.49	5.46	6.63	.40	.20	.13	3.96	10.15	2.11	1.05	3.16	13.31	
August..	59,344	2.33	5.11	6.21	.38	.22	.14	4.36	10.21	2.64	1.05	3.69	13.90	
Sept'r....	58,129	2.41	5.29	6.24	.29	.21	.15	4.14	10.08	2.82	1.57	4.39	14.47	
October..	57,292	2.38	5.22	6.69	.32	.22	.14	4.19	10.09	2.69	2.08	4.77	14.86	
Nov'r....	60,280	2.37	5.21	6.17	.37	.26	.14	4.38	10.36	2.96	1.06	4.02	14.38	
Dec'r.....	44,798	2.67	5.86	6.43	.42	.30	.18	4.77	11.53	3.77	2.53	6.30	17.83	
Totals....	645,593	32.16	70.57	80.53	4.56	.3.37	1.93	51.24	131.67	38.88	22.68	61.56	193.23	
Average for 12 Months.	53,799	2.68	5.88	6.71	.38	.28	.16	4.27	10.97	3.24	1.89	5.13	16.10	

Total cost of Working and Repairing (per mile) in 1871.....16.10

" " " " 1870.....16.34

Decrease..... " " 1871.....—,24