

NORTHERN RAILWAY OF CANADA.—(REPORT 1867.)
ENGINEER'S DEPARTMENT.

APPENDIX N.

Characteristics of Railway, Year 1867.

LENGTH OF TRACK LAID IN T IRON :

Main Line,	{ From West side of Brock St., Toronto, to South side of Huron St., Collingwood, including 10 to City Hall Station. }	94.26 miles.
Bell Ewart Branch	1.34	"
Barrie	1.23	"
Station Yard Sidings.....	15.07	"
Mill and Storehouse Sidings	2.60	"
		Miles.
		114.50
Previously returned		112.73
Increase		1.77
Average weight of Rail, per yard.....		58 lbs.
Minimum Radius of Curvature		1,432 feet.
Maximum Grade, per mile, going North.....		60 "
" " " going South		52.80 "

Number of Regular Stations, including Termini	19
" Flag Stations	5
" Telegraph Stations.....	19
" Engine Houses	4
" Stalls for Engines	17
" Machine Shop, Toronto,	1
" Blacksmith's Shops	2
" Turntables	4
" Track and Storekeepers' Scales	3
" Station Houses with Dwellings attached	3
" Hotels, Toronto and Collingwood	2
" HOUSES FOR EMPLOYEES :	
" " Station Agents.....	9
" " Switchmen	6
" " Trackmen, &c	25
	40
" WATER STATIONS :	
" Fed by Springs.	5
" Supplied by Pumps.....	10
	15
" Wood Sheds (average capacity 600 cords).....	7
" FREIGHT HOUSES :	
" 100 feet in length and over	12
" Under 100 feet in length	6
	18
" Freight Houses partially fitted up as Grain Stores	14