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CANADA
DOMINION BUREAU OF STATISTICS
TRANSPORTATION BRANCH

TELEPHONE STATISTICS

For

1921

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DOMINION BUREAU OF STATISTICS
TRANSPORTATION BRANCH
OTTAWA

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TELEPHONE STATISTICS

FOR

1921.

Summaries of Telephone Statistics for the year ended December 31st, 1921 are shown in the attached tables and comparisons have been made throughout with data for 1920. On pages 4-7, inclusive, are shown the principal statistics of the large telephone systems.

Reports were received from 2,365 systems being an increase of 38 over the previous year. The majority of these were rural cooperative systems, which aggregated 1,544 divided as follows: Nova Scotia 174, New Brunswick 11, Prince Edward Island 43, Quebec 65, Ontario 254, Manitoba 25, Saskatchewan 927, Alberta 34, British Columbia 11. There were also 614 stock companies, 103 municipal systems, 99 partnership and private systems and the provincially operated systems in Manitoba, Saskatchewan and Alberta, also the Ontario systems in Algonquin Park and along the Temiskaming and Northern Ontario Railway.

A number of systems were consolidated during the year so that the increase in the number of companies does not indicate the growth of telephone service. The number of telephones increased 45,824 or 5.4 per cent, wire mileage increased 7.6 per cent and pole line mileage increased 10.4 per cent; these are the best indications of the growth.

Total capital showed an increase of \$15,643,066 or 14 per cent, revenues an increase of 10 per cent, expenses an increase of 7 per cent, giving an increase in net revenues of \$1,477,567 or 27 per cent. The number of employees were reduced by 6 per cent but total wages showed an increase of 10 per cent.

10/11/22-MH.

SUMMARY OF TELEPHONE STATISTICS OF CANADA

	For year ended	
	December 31st, 1920	December 31st, 1921
Capital Stock	\$36,149,838	\$42,194,426
Funded Debt	80,539,367	90,343,345
Total Capital	116,689,705	132,537,771
Cost of Property and Equipment	144,560,969	158,678,229
Revenue	33,473,712	36,986,913
Operating Expenses	28,044,401	30,080,035
Net Operating Revenue	5,429,311	6,906,878
Salaries & Wages	17,294,405	19,000,422

No. of Telephone Companies	2,327	2,365
Pole Line Mileage	161,270	178,093
Wire Mileage	2,105,101	2,268,271
Telephones	836,266	902,090
Employees	21,187	19,943
Telephones per 100 population	9.92	10.26
Miles of wire per 100 population	24.39	25.81
Miles of wire per telephone	2.46	2.51
Miles of wire per mile of pole line #	13.1	12.7

#- Including underground wires.

Number of Telephone Companies by Provinces

Province	For Year ended	
	December 31st, 1920	December 31st, 1921
Nova Scotia	208	211
New Brunswick	34	33
Prince Edward Island	43	44
Quebec	166	160
Ontario	594	608
Manitoba	35	38
Saskatchewan	1,203	1,215
Alberta	31	43
British Columbia	12	12
Yukon	1	1
Total	2,327	2,365

SUMMARY OF TELEPHONE STATISTICS OF CANADA

Pole Line Mileage

Province	For the year ended	
	December 31st 1920	December 31st 1921
Nova Scotia	6,377	6,615
New Brunswick	4,225	3,540
Prince Edward Island	1,377	1,423
Quebec	15,154	15,953
Ontario	43,914	44,303
Manitoba	16,373	16,958
Saskatchewan	53,702	63,261
Alberta	17,764	23,530
British Columbia	2,304	2,430
Yukon	80	80
Total	161,270	178,093

Wire Mileage by Provinces

Nova Scotia	59,316	62,383
New Brunswick	37,039	39,814
Prince Edward Island	4,906	5,026
Quebec	379,028	386,498
Ontario	789,301	816,057
Manitoba	221,747	240,186
Saskatchewan	219,591	296,274
Alberta	215,870	238,733
British Columbia	177,631	182,700
Yukon	672	600
Total	2,105,101	2,268,271

Number of Telephones by Provinces

Nova Scotia	33,886	35,418
New Brunswick	26,812	26,322
Prince Edward Island	4,777	4,958
Quebec	135,530	146,856
Ontario	364,798	380,211
Manitoba	69,902	68,463
Saskatchewan	90,506	96,239
Alberta	54,482	64,383
British Columbia	75,422	79,069
Yukon	151	171
Total	856,266	902,090

Number of Employees by Provinces

Nova Scotia	944	935
New Brunswick	705	683
Prince Edward Island	83	86
Quebec	4,337	4,290
Ontario	9,232	8,720
Manitoba	1,748	1,498
Saskatchewan	1,276	1,082
Alberta	1,098	908
British Columbia	1,755	1,729
Yukon	9	6
Total	21,187	19,943

STATISTICS OF LARGE TELEPHONE SYSTEMS

Line No.	Name of Telephone Company	Stocks	Funded Debt	Total Capital
<u>Nova Scotia</u>				
1.	Maritime Telegraph & Tel. Co. Ltd.	3,550,000	2,500,000	5,850,000
<u>New Brunswick</u>				
2.	New Brunswick Tel. Co. Ltd.	2,555,220	39,500	2,594,720
<u>Prince Edward Island</u>				
3.	Eastern Tel. & Telegraph Co.	311,400	100,000	411,400
<u>Quebec</u>				
4.	Beauce Tel. Co. Ltd.	50,000	...	50,000
5.	Bell. Tel. Co. Ltd.	26,813,000	16,750,000	43,563,000
6.	Bonaventure & Gaspé Tel. Co. Ltd.	67,200	...	67,200
7.	Charlevoix & Saguenay Tel. Co. Ltd.	65,560	65,560	131,120
8.	Eastern Townships Tel. Co. Ltd.	37,400	103,700	146,100
9.	Joliette Tel. Co. Ltd.	40,000	...	40,000
10.	Kamouraska Tel. Co. Ltd.	103,200	32,000	140,200
11.	Mégantic Tel. Co. Ltd.	32,000	1,280	33,280
12.	National Tel. Co. Ltd.	213,000	213,000	426,000
13.	Pontneuf Tel. Co. Ltd.	41,800	6,500	48,300
14.	Richelieu Tel. Co. Ltd.	15,000	25,917	40,917
15.	St. Maurice & Champlain Tel. Co. Ltd.	49,000	...	49,000
16.	Saguenay & Quebec Tel. Co. Ltd.	140,000	50,000	190,000
17.				
<u>Ontario</u>				
17.	Beeton Tel. Co. Ltd.	41,270	...	41,270
18.	Dundas & Stouffville Tel. Co. Ltd.	37,750	20,500	58,250
19.	Polton Tel. Co. Ltd.	20,000	...	20,000
20.	Donville Consolidated Tel. Co. Ltd.	79,760	22,400	102,160
21.	Érie Tel. Co. Ltd.	27,340	12,800	40,140
22.	Godorich Tel. Co. Ltd.	25,000	...	25,000
23.	Ingersoll Tel. Co. Ltd.	50,000	49,500	99,500
24.	Leeds & Frontenac Tel. Co. Ltd.	26,500	...	26,500
25.	Monk Rural Tel. Co. Ltd.	30,000	...	30,000
26.	Notary River Tel. Co. Ltd.	25,805	...	25,805
27.	Norfolk County Tel. Co. Ltd.	43,200	...	43,200
28.	Porter's Tel. Co. Ltd.	30,000	...	30,000
29.	Princeton & Drumbo Tel. Co. Ltd.	20,000	9,600	29,600
30.	South Bruce Tel. Co. Ltd.	28,435	...	28,435
31.	St. Marys Medina & Warkton Tel. Co. Ltd.	57,153	...	57,153
32.	Tandiaruing Tel. Co. Ltd.	63,569	20,000	83,569
33.	United Tel. Co. Ltd.	35,000	...	35,000
34.	Welland County Tel. Co. Ltd.	48,325	25,000	73,325
<u>Manitoba, Saskatchewan & Alberta</u>				
35.	Manitoba Government Telephones	...	17,044,003	17,044,003
36.	Saskatchewan Government Telephones	...	9,229,817	9,229,817
37.	Alberta Government Telephones	...	21,406,881	21,406,881
<u>British Columbia</u>				
38.	British Columbia Tel. Co. Ltd.	3,040,500	2,433,333	5,473,833
39.	Chilliwack Tel. Co. Ltd.	50,783	...	50,783
40.	Fraser Valley Tel. Co. Ltd.	139,007	...	139,007
41.	Fort George & Alberta Tel. Co. Ltd.	40,900	...	40,900
42.	Okanagan Tel. Co. Ltd.	405,800	...	405,800
43.	Revelstoke, Trout Lake & Big Bend	25,000	...	25,000
<u>Yukon</u>				
44.	Yukon Telephone Syndicate	65,000	...	65,000
TOTAL		38,349,967	70,166,291	108,516,258

STATISTICS OF LARGE TELEPHONE SYSTEMS

Line No.	Cost of Property & Equipment	Number of Employees	Salaries and Wages	Number of Telephones		
				Business	Residence	Rural
1.	6,089,141	887	493,079	8,751	17,018	4,652
2.	2,514,546	660	475,376	7,043	12,416	4,998
3.	545,510	85	33,660	939	1,046	1,938
4.	58,432	13	6,443	188	187	...
5.	65,495,401	11,737	11,068,744	151,554	212,341	36,382
6.	116,706	19	15,310	169	713	...
7.	109,081	31	13,918	153	270	386
8.	178,419	55	25,278	517	736	781
9.	55,000	3	2,742	...	...	167
10.	220,199	21	12,112	583	1,175	...
11.	60,000	9	9,417	...	119	480
12.	470,725	15	19,776	422	1,400	...
13.	53,293	4	3,300	...	...	582
14.	33,030	7	4,738	...	...	560
15.	48,671	3	3,313	50	225	...
16.	325,026	6	14,379	317	873	342
17.	...	...	<u>11,201,479</u>	...	...	...
17.	62,675	2	3,300	...	...	778
18.	84,254	11	7,878	...	...	1,027
19.	52,279	7	5,225	27	...	696
20.	100,454	10	10,835	...	249	1,076
21.	104,801	17	11,621	...	407	1,159
22.	53,805	3	2,428	15	20	613
23.	208,455	23	17,817	209	832	739
24.	26,615	4	2,950	...	...	566
25.	89,441	6	2,756	...	...	470
26.	57,234	3	2,950	...	...	826
27.	116,483	17	20,385	136	248	1,101
28.	49,113	7	8,427	188	207	...
29.	39,483	6	2,912	...	...	613
30.	30,190	4	1,844	...	...	588
31.	75,123	6	7,277	...	...	1,199
32.	219,250	31	27,450	...	...	2,064
33.	42,248	4	3,557	...	...	493
34.	117,359	21	15,474	113	554	913
			<u>155,686</u>			
35.	17,044,003	1,441	2,226,721	20,250	29,999	14,617
36.	9,229,817	636	688,525	8,500	10,527	12,733
37.	17,676,027	824	1,153,275	14,426	16,339	19,846
38.	10,424,170	1,622	1,700,486	25,742	46,212	...
39.	88,155	9	10,720	156	223	448
40.	196,492	20	23,624	289	531	128
41.	50,372	6	2,600	...	...	240
42.	472,350	48	46,313	709	1,397	927
43.	49,000	6	5,726	94	240	25
			<u>1,789,469</u>			
44.	193,866	6	10,119	76	78	17
	131,626,700	18,359	18,193,789	241,816	355,982	115,370
			<u>18,233,389</u>			
			<u>39,660</u>			
			<u>18,193,789</u>			

STATISTICS OF LARGE TELEPHONE SYSTEMS

Name of Telephone Company	Gross Revenue	Operating Expenses	Net Operating Revenue
<u>Nova Scotia</u>			
1. Maritime Telegraph & Tel. Co.	1,408,290	1,040,448	367,842
<u>New Brunswick</u>			
2. New Brunswick Tel. Co. Ltd.	1,055,396	847,871	207,525
<u>Prince Edward Island</u>			
3. Eastern Telephone & Telegraph Co.	106,689	85,837	20,852
<u>Quebec</u>			
4. Beauce Tel. Co. Ltd. #	11,654	11,514	140
5. Bell Tel. Co. Ltd.	18,629,719	13,375,220	5,254,499
6. Bonaventure & Gaspé Tel. Co. Ltd.	29,291	18,636	10,655
7. Charlevoix & Saguenay Tel. Co. Ltd.	27,736	28,765	- 1,029
8. Eastern Townships Tel. Co. Ltd.	71,862	50,144	21,718
9. Holiéte Tel. Co. Ltd.	8,287	7,988	299
10. Kamouraska Tel. Co. Ltd. #	42,530	28,159	14,371
11. National Tel. Co. Ltd.	81,657	59,947	21,710
12. Portneuf Tel. Co. Ltd.	18,258	13,161	5,097
13. Richelieu Tel. Co. Ltd.	..	..	..
14. St. Maurice and Charplain Tel. Co. Ltd.	12,930	9,748	3,182
15. Saguenay and Quebec Tel. Co. Ltd.	36,771	31,307	5,464
<u>Yukon</u>			
16. Yukon Tel. Co. Ltd.	19,421	12,870	6,551
<u>British Columbia</u>			
17. British Columbia Tel. Co. Ltd.	2,909,750	2,515,365	394,385
18. Chilliwack Tel. Co. Ltd.	27,949	14,851	13,098
19. Kootenay Tel. Co. Ltd.	51,038	33,046	17,992
20. Fort George & Alberta Tel. Co. Ltd. #	6,500	5,700	800
21. Okanagan Tel. Co. Ltd.	118,420	41,364	77,056
22. Revelstoke Trout Lake & Big Bend Tel. Co. Ltd.	12,080	10,708	1,372
<u>Ontario</u>			
23. Beeton Tel. Co. Ltd.	15,656	11,203	4,453
24. Bethesda and Stouffville Tel. Co. Ltd.	19,658	9,671	9,987
25. Bolton Tel. Co. Ltd.	11,686	11,114	572
26. Danville Consolidated Tel. Co. Ltd.	34,491	27,954	6,537
27. Erie Tel. Co. Ltd.	20,091	17,665	2,426
28. Goderich Tel. Co. Ltd.	12,358	10,236	2,122
29. Ingersoll Tel. Co. Ltd.	31,350	20,112	11,238
30. Leeds and Frontenac Tel. Co. Ltd.	5,621	4,464	1,157
31. Monk Rural Tel. Co. Ltd.	23,922	23,118	804
32. Noisy River Tel. Co. Ltd.	14,084	8,686	5,398
33. Norfolk County Tel. Co. Ltd.	39,148	30,656	8,492
34. Porcupine Tel. Co. Ltd.	16,427	12,486	3,941
35. Princetown & Drumbo Tel. Co. Ltd.	12,307	7,510	4,797
36. South Bruce Tel. Co. Ltd.	5,824	4,627	1,197
37. Marys Medina & Kirkton Tel. Co. Ltd.	18,498	11,069	7,429
38. Temiskaming Tel. Co. Ltd.	33,941	38,234	15,707
39. United Tel. Co. Ltd.,	8,604	7,911	693
40. Welland County Tel. Co.	41,319	28,523	12,796
<u>Manitoba, Saskatchewan & Alberta</u>			
41. Manitoba Government Telephones	2,948,263	3,440,395	-492,132
42. Saskatchewan Government Telephones	2,179,884	1,337,869	942,015
43. Alberta Government Telephones	2,383,744	2,227,626	156,118
TOTAL	32,583,104	25,433,778	7,149,326

#- Company did not report - last available information used

STATISTICS OF LARGE TELEPHONE SYSTEMS

Line No.	Additions to Income	Gross Corporate Income	Reductions from Income	Net Corporate Income	Dividends and Reserves	Balance to Profit and Loss
1.	61,710	429,552	220,053	209,499	208,943	556
2.	15,443	222,968	49,129	173,839	190,411	-16,572
3.	21,601	42,453	9,674	32,779	18,684	14,095
4.	574	714	2,211	-1,497	...	-1,497
5.	166,637	5,421,136	1,763,801	3,657,335	4,433,345	-776,010
6.	...	10,655	870	9,785	8,216	969
7.	...	-1,029	2,999	-4,028	...	-4,028
8.	...	21,718	10,299	11,419	7,200	4,219
9.	...	299	...	299	...	299
10.	...	14,371	2,836	11,535	11,535	...
11.	...	21,710	12,683	9,027	27,445	-18,418
12.	...	5,097	52	5,045	5,045	...
13.	...	...	...	...	...	...
14.	...	3,182	...	3,182	3,182	...
15.	630	6,094	5,979	115	...	115
16.	100	6,651	3,745	2,906	...	2,906
17.	10,551	404,936	199,317	205,619	205,874	-1,255
18.	...	13,098	...	13,098	13,098	...
19.	...	17,992	1,822	16,170	17,773	-1,603
20.	...	800	565	235	...	235
21.	...	77,056	26,593	50,463	50,463	...
22.	...	1,372	...	1,372	1,372	...
23.	...	4,453	...	4,453	4,453	...
24.	...	9,987	2,479	7,508	6,848	660
25.	482	1,054	354	700	800	-100
26.	...	6,537	2,050	4,487	3,821	666
27.	358	2,724	1,612	1,112	3,307	-2,135
28.	...	2,122	82	2,040	1,500	540
29.	367	11,605	3,956	7,649	14,803	-3,769
30.	...	1,157	73	1,084	...	1,084
31.	...	804	...	804	...	804
32.	...	5,398	...	5,398	2,580	2,818
33.	2,304	10,796	479	10,317	8,456	1,861
34.	...	3,941	...	3,941	2,000	1,941
35.	...	4,797	796	4,001	4,477	224
36.	...	1,197	...	1,197	1,197	...
37.	...	7,429	189	7,240	3,723	3,517
38.	2,807	18,514	4,177	14,337	14,333	4
39.	...	693	270	423	523	-100
40.	201	12,997	2,450	10,547	9,734	813
41.	...	492,132	...	492,132	...	-492,132
42.	...	942,015	...	942,015	...	942,015
43.	...	156,118	...	156,118	...	156,118
	283,765	7,433,091	2,330,756	5,102,335	5,283,395	-181,060

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