

9.—Employees and Salaries and Wages in Civil Aviation, 1948

| Class of Employee | Scheduled | | Non-Scheduled | | Totals | |
|-----------------------------------|--------------------------|-------------------------------|---------------|------------------|--------------------------|-------------------------------|
| | No. | \$ | No. | \$ | No. | \$ |
| General officers..... | 291 | 1,417,648 | 65 | 195,197 | 356 | 1,612,845 |
| Clerks..... | 788 | 1,402,371 | 67 | 99,952 | 855 | 1,502,323 |
| Pilots..... | 183 | 1,389,518 | 169 | 509,982 | 352 | 1,899,500 |
| Co-pilots..... | 146 | 640,205 | 7 | 9,109 | 153 | 649,314 |
| Despatchers..... | 56 | 194,811 | 16 | 28,496 | 72 | 223,307 |
| Communication operators..... | 416 | 867,963 | 12 | 19,664 | 428 | 887,627 |
| Stewards or other attendants..... | 171 | 335,996 | 4 | 7,338 | 175 | 343,334 |
| Air engineers..... | 196 | 590,365 | 83 | 192,020 | 279 | 782,385 |
| Mechanics..... | 1,349 | 3,676,929 | 146 | 265,431 | 1,495 | 3,942,360 |
| Airport employees..... | 584 | 1,291,570 | 55 | 82,393 | 639 | 1,373,963 |
| Stores employees..... | 152 | 322,101 | 16 | 24,197 | 168 | 346,298 |
| Other employees..... | 760 | 1,775,800 | 46 | 62,900 | 806 | 1,838,700 |
| Unclassified..... | — | — | 205 | 366,535 | 205 | 366,535 |
| Totals..... | 5,092¹ | 13,905,277¹ | 891 | 1,863,214 | 5,983¹ | 15,768,491¹ |

¹ Exclusive of 91 Canadian domiciled employees of international carriers who were paid \$263,668.

PART VI.—WIRE COMMUNICATIONS*

Section 1.—Telegraphs

The early history of telegraphic communication in Canada is given at p. 778 of the 1934-35 Year Book.

Federal Government Telegraph and Telephone Service. †—The function of the Telegraph and Telephone Branch of the Department of Transport is to furnish wire communications for outlying and sparsely settled districts where commercial companies do not enter into the field and where the population must receive adequate communication services in the public interest. These services include: telegraph and telephone services to scattered settlements along the coast of Cape Breton Island; cable services to Campobello, Grand Manan and other islands in the Bay of Fundy, to Prince Edward Island and a number of small islands in the Gulf of St. Lawrence; cable connections with Pelee and Manitoulin Islands in Ontario as well as telephone lines on the latter; some lines to northern outlying districts in Saskatchewan; telegraph lines from Edmonton to the Athabaska and Peace River country in Alberta in addition to an extensive telephone system in the latter area; telegraph and telephone communications around the coast of Vancouver Island, B.C., and adjacent islands; service to fishing, lumber and mining centres in the interior; and an overland telegraph and telephone line serving communities from Ashcroft, B.C., to Dawson, Yukon.

Telegraph Systems.—The Canadian telegraph systems are composed of lines owned by the Federal Government and by chartered railway and telegraph companies. The Canadian facilities, in proportion to population, are among the most extensive in the world, and are operated under great climatic and geographical difficulties.

* Except where otherwise noted, this Part has been revised in the Finance and Transportation Division, Dominion Bureau of Statistics. The Division issues annual reports dealing with telegraph and telephone statistics.

† Revised by G. C. W. Browne, Controller of Radio, Radio Division, Department of Transport.