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ANNUAL REPORT

OF THE

POST AND TELEGRAPH DEPARTMENT

FOR THE YEAR 1921.

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POST AND TELEGRAPH DEPARTMENT

(REPORT OF THE) FOR THE YEAR 1921-22.

Presented to both Houses of the General Assembly by Command of His Excellency.

Sir,--

General Post Office, Wellington, 4th July, 1922.

I have the honour to submit to Your Excellency the report of the Post and Telegraph Department for the financial year 1921–22.

The receipts amounted to £2,811,535, and the payments to £2,451,571: there was thus an excess of receipts over payments of £359,964.

I have, &c.,

J. G. COATES.

His Excellency the Governor-General.

Postmaster-General.

RECEIPTS AND PAYMENTS.

The receipts and payments of the Department for the financial year 1921-22 are shown in the following table:—

| Item. | Postal. | Telegraph, | Total. |
|--|----------------|------------------------|-----------------|
| Receipts. | £ s. d. | £ s. d. | £ s. d |
| Postages | 1,410,251 9 5 | ., | 1,410,251 9 8 |
| Money-order and postal-note commission | 49,656 11 0 | 1 | 49,656 11 0 |
| Money-order commission received from foreign offices | 908 5 1 | 1 | 908 5 1 |
| Private box and bag rents and rural delivery fees | 33,883 18 0 | | 33,883 18 0 |
| Miscellaneous receipts | 4,603 15 9 | 12,008 18 4 | 16,612 14 1 |
| Paid telegrams | · | 685,855 6 7 | 685,855 6 7 |
| Telephone exchanges | | 614,367 3 01 | 614,367 3 0 |
| | 1,499,303 19 3 | 1,312,231 7 111 | 2,811,535 7 2 |
| Balance of payments over receipts (Telegraph) | | $1,836 8 8\frac{1}{2}$ | |
| Totals | 1,499,303 19 3 | 1,314,067 16 8 | 2,811,535 7 2 |
| Payments. | £ s. d. | £ s. d. | £ s. d. |
| Salaries (classified officers) | 656,866 4 3 | 895,028 6 2 | 1,551,894 10 5 |
| Salaries (country Postmasters and telephonists and con- tributions to Railway Department) | 32,110 0 0 | 43,890 0 0 | 76,000 0 0 |
| Conveyance of ocean mails | 57,818 8 6 | | 57,818 8 6 |
| Conveyance of inland mails | 157,326 9 10 | | 157,326 9 10 |
| Conveyance of mails by rail | 83,425 9 6 | 1 | 83,425 9 6 |
| Money-order commission credited to foreign offices | 2,883 18 10 | } | 2,883 18 10 |
| Maintenance of telegraph and telephone lines | | 170,395 6 3 | 170,395 6 3 |
| Miscellaneous | 147,073 3 4 | 204,754 4 3 | 351,827 7 7 |
| | 1,137,503 14 3 | 1,314,067 16 8 | 2,451,571 10 11 |
| Balance of receipts over payments (Postal) | 361,800 5 0 | | |
| Balance of receipts over payments (whole Department) | | | 359,963 16 3 |
| Totals | 1,499,303 19 3 | 1,314,067 16 8 | 2,811,535 7 2 |

Receipts and Payments for the Years 1881-82, 1891-92, 1901-2, 1911-12, and following Years.

| | | Year. | | : | Receipts. | Payments. | Balance of Receipts over Payments. | Excess of Payment over Receipts. |
|--|----|-------|-----|-------|---|--|---|---------------------------------------|
| 1881–1882 | •• | •• | • • | | £ 234,529 | £ 233,291 | £ 1,238 | £ |
| 1891–1892 | | | | | 320,058 | 268,343 | 51,715 | |
| 1901-1902 | | | | • • | 488,573 | 465,756 | 22,817 | |
| 1911–1912 | | | | • • • | 1,087,710 | 988,911 | 98,799 | |
| 1912-1913 1913-1914 1914-1915 1915-1916 1916-1917 1917-1918 1918-1919 1919-1920 1920-1921 1921-1922 | | | | | 1,167,826 $1,269,921$ $1,359,059$ $1,695,757$ $1,809,317$ $1,837,260$ $1,972,539$ $2,106,995$ $2,590,441$ $2,811,535$ | 1,069,272 1,173,314 1,246,850 1,296,522 1,370,810 1,489,446 1,702,048 1,944,161 2,591,786 2,451,571 | 98,554 96,607 112,209 399,235 438,507 347,814 270,491 162,834 359,964 | · · · · · · · · · · · · · · · · · · · |

STAFF.

Comparative Return of Officers of the Post and Telegraph Department for the Years ended 31st March, 1921 and 1922.

The total number of officers on the staff on the 31st March, 1921 and 1922, was as under:-

| Postmaster-General 1 Classified staff— Permanent— 4 | 1922. |
|--|------------|
| Permanent— Administrative Division 4 | 1 |
| Administrative Division 4 | _ |
| | |
| | 4 |
| Clerical and Engineering Division 3,547 3,3 | $5\hat{1}$ |
| General Division 4,211 4,3 | |
| Temporary— | 02 |
| Night watchman | 2 |
| Dogtmigtrogges and aggistants for | 6 |
| | .35 |
| | |
| Postmen, messengers, and chauffeurs 194 | 96 |
| Exchange clerks 5 | 4 |
| Other temporary employees 283 | .86 |
| Totals, classified staff 8,436 8,0 | 187 |
| Employees not on classified staff— | |
| Country Postmasters and Postmistresses 2,115 2,1 | 20 |
| Postmasters and telegraphists or telephonists who are | |
| | 23 |
| Totals $10,681$ $10,5$ | 30 |

Health of Permanent Staff.

The following table gives the average absence of officers on sick-leave:-

| O | O | G | | Number on Staff. | Average Absence per Sick Officer. | Average Absence for each Officer employed. |
|----------------|-----------|--------------|------|------------------|--------------------------------------|--|
| | | | | | Days. | Days. |
| \mathbf{Men} | ••• | ••• | | 6,497 | 11.63 | 5.81 |
| ${f Women}$ | | ••• | | 1,160 | 14.89 | 9.04 |
| Seventeen offi | cers died | during the y | ear. | | | |

Retirements.

The undermentioned senior officers retired during the year, after having served for a period of forty years or more:-

- W. Gee, Chief Postmaster, Auckland.
 C. B. Mann, Controller of Stores, General Post Office.
 A. J. C. Talbot, Superintendent, Telegraph-office, Wellington.
 F. J. Chisholm, Chief Postmaster, Dunedin.
 C. Treweek, Superintendent, Telegraph-office, Auckland.

- W. Beswick, Chief Postmaster, Wanganui.
- R. W. Porter, Chief Postmaster, Invercargill.
 L. W. Bourke, Superintendent, Telegraph-office, Wellington.
 J. Alexander, Superintendent, Telegraph-office, Dunedin.

- E. G. Stapp, Chief Postmaster, Hamilton.
- C. A. Newman, Inspecting Auditor, General Post Office.
- A. O. Tovey, Postmaster, Palmerston North. T. B. Salmon, Relieving Officer, General Post Office.
- P. G. Harwood, Assistant Postmaster, Auckland.
- W. A. Andrews, Principal Clerk, Telègraph Division, General Post Office.

- J. Redmond, Senior Inspector, General Post Office.

 J. E. Green, Superintendent, Telegraph-office, Auckland.

 E. A. Burr, Superintendent, Telegraph-office, Christchurch.
- J. T. Wylie, Chief Postmaster, Nelson.

Reduction of Staff.

Consequent upon the falling-off in the Department's business it became necessary during the year to dispose of surplus officers. Approximately 100 officers voluntarily retired on superannuation. The services of 58 officers who were regarded as the least efficient were terminated on the completion of three months' notice. On account of their being returned soldiers or married men, 43 officers who were reported upon as being among the least efficient were offered inferior positions for which they were considered more suitable than for those which they occupied.

In order that the services of approximately 100 officers might be retained, officers were granted time off in lieu of a cash payment for overtime performed.

Reduction of Salaries.

In accordance with the Public Expenditure Adjustment Act, 1921-22, the salaries of all officers were reduced from the 1st January, 1922, as follows: Salaries exceeding £1,000 but not exceeding £1,250 per annum, a reduction of 9 per cent.; exceeding £900 but not exceeding £1,000 per annum, a reduction of 8 per cent.; exceeding £800 but not exceeding £900 per annum, a reduction of 7 per cent.; exceeding £500 but not exceeding £800 per annum, a reduction of £25 per annum; exceeding £320 but not exceeding £500 per annum, a reduction of £20 per annum; exceeding £190 but not exceeding £320 per annum, a reduction of £15 per annum; not exceeding £190 per annum, a reduction of £10 per annum.

Minimum Salary of Married Officers.

From the 1st May, 1921, the minimum salary of married officers of twenty-one years of age and over was fixed at £234 15s. In accordance with the provisions of the Public Expenditure Adjustment Act, 1921-22, the amount was reduced to £219 15s. from the 1st January, 1922.

PROMOTION BOARD.

When Mr. J. J. Mulvey, the elected member of the Promotion Board, was transferred from Wellington to Greymouth at the end of 1921 Mr. L. L. Hills was appointed to act in his place until an election for an officers' representative on the Board took place. The election was duly held in February, 1922, and resulted in the return of Mr. Hills.

APPEAL BOARD.

In 1920 several officers who had received special increments of salary by reason of outstanding ability were appealed against by officers who had not received like increases. It was maintained by the Department that the list for that year, in which the increments were notified, was not a classification list, and that there was no right of appeal in such cases. The Department's contentions were upheld by the Court of Appeal. Two hundred and twenty-six appeals were affected by the decision.

There were three sittings of the Appeal Board during the year, the period covered being seven weeks. The total number of appeals dealt with was approximately 600, of which 13 were allowed.

DEPARTMENTAL CORRESPONDENCE TECHNICAL CLASSES.

During the year 553 students were enrolled in the departmental correspondence technical classes. Candidates for departmental examinations who obtained tuition in the classes were very successful. Of the passes, 76 per cent. were obtained by students of the classes.

EXAMINATIONS.

During the year 1921-22 the number of officers who sat for efficiency examinations was 1,984, of which number 1,118 were either wholly or partially successful.

REPRESENTATION OF DEPARTMENT ON CHAMBERS OF COMMERCE.

In order to assist the commercial community, permission has been given to Chief Postmasters to accept membership of Chambers of Commerce as representatives of the Department. So far the Wellington Chamber of Commerce is the only Chamber that has availed itself of the arrangement. The Chief Postmaster states the views of the Department on any departmental matter that comes up for discussion, and gives his prompt personal attention to any matter on which action requires to be taken. He is also required to take the opportunity to solicit the co-operation of the Chamber of Commerce in securing the observance by the general public of fundamental principles the compliance with which is necessary to enable departmental services to be performed to the entire satisfaction of the public.

CENSUS.

As in 1916, postal officers distributed and collected the schedules for the census of population taken on the 17th April, 1921. They also obtained at the same time borough agricultural and pastoral returns, and a return of the public libraries and of meeting-places of religious denominations and attendances at their services.

AMALGAMATION OF GREYMOUTH, HOKITIKA, AND WESTPORT POSTAL DISTRICTS.

When postal districts were established the main factor considered was the isolation of the town and district from other centres; and consequently, for convenience in administration, three districts were established on the west coast of the South Island-viz., Westport, Greymouth, and Hokitikawith the towns of those names as the chief offices. But conditions on the west coast, particularly in regard to transit, have changed to such an extent that the three districts, with the exception of certain offices in the Westport District, can now be efficiently administered from Greymouth. Consequently it has been arranged for the Hokitika District and the greater part of the Westport District to be combined with the Greymouth District from the 1st January, 1922. Seventeen offices in the Westport District have been transferred to the Nelson District, their means of communication being better with Nelson than with Greymouth. To enable withdrawals from local savings-bank accounts to continue to be made on demand at Hokitika and Westport, savings-bank ledgers are kept at those offices. The amalgamation has effected considerable economy.

TRANSFER OF CERTAIN OFFICES FROM HAMILTON TO AUCKLAND POSTAL DISTRICT.

The northern boundary of the Hamilton Postal District has been altered so as to exclude from that district Onewhero, Port Waikato, Pukekawa, and Te Hirua, it being found that it would be of advantage for the four offices named to be retransferred to the Auckland District.

Naming of New Post or Telephone Office.

The place-name, whether Maori or not, is now adopted for a new post or telephone office if it is not the same as or does not too closely resemble the name of an existing office. Previously a Maori name was insisted on.

WAR-LOAN CERTIFICATES.

War-loan certificates commenced to fall due on the 11th August, 1921, and holders are being offered an investment in 5½-per-cent. Government bonds or inscribed stock. Those whose holdings are not sufficient in amount to enable such an investment to be made may invest in Post Office investment certificates at 51 per cent. compound interest, or place the proceeds of matured certificates in the Post Office Savings-bank on current account.

Post Office Investment Certificates.

The necessity for raising further sums of money to prosecute the war having ceased, it was ded to inaugurate a new system of certificates as from the 1st November, 1920. These certificates decided to inaugurate a new system of certificates as from the 1st November, 1920. are called Post Office investment certificates, and are issued on exactly the same lines as were the war-loan certificates, bearing interest, however, at 51 per cent., and it is anticipated that they will form a regular channel whereby the public can invest moneys from 11s. 9d. upwards for a period of from five to ten years with State security for the capital invested. Up to the 31st March, 1922, the amount so invested has reached the sum of £229,672 19s. 3d.

STORES BRANCH.

The following figures show the values of supplies purchased, issued, and remaining in stock for the year ended 31st March, 1922, while those for the previous year are stated for the purpose of comparison :-

| | | | | | | £ | £ |
|---------|-----------|-----------------|----|----|----|---------|---------|
| and, 31 | lst March | | | | | 257,376 | 384,717 |
| • • | | | | | | 319,347 | 682,692 |
| | • • | | | | | 263,537 | 555,351 |
| | •• | and, 31st March | •• | •• | •• | •• | 319,347 |

Supplies from overseas have come in very freely during the year, many orders of long standing being filled.

The total inward consignments for the year 1921, as compared with 1920, were,—

| | | | | Shipments. | Packages. |
|-------|------|------|-----|-------------|-----------|
| 1921 | | | • • | 1,037 | 83,687 |
| 1920. | | | | \dots 585 | 36,508 |

The number of indents placed has shown a marked reduction, the figures being-1921, 177; 1920, 368. This is due to the policy followed of restricting purchases on a falling market, buying being postponed as far as prudence permits.

Competition for the Department's business is now keener than has been the case for several years, and there is every indication of a rapid return to normal conditions, and a consequent fall in prices.

Supplies of uniforms are now more readily available than at any time since pre-war years, but the deliveries from makers are showing delays.

The difficulties which existed in keeping up supplies of parcel-post hampers have also disappeared, as a result of the easing of the pressure of private orders on basket-manufacturers.

WORKSHOPS.

The activities of this branch have been confined chiefly to maintenance of the motor vehicles and general mechanical apparatus of the service. In addition the manufacture of unprocurable parts of motor vehicles has been successfully undertaken. The new arrangement, under which Government vehicles are controlled by the Post and Telegraph Department, has increased the importance and quantity of work in the motor-repair section. In the electrical section important work has been efficiently executed in connection with installations of automatic printing-telegraph and the extension of the telephone-exchange systems. Other Departments continue to take advantage of the facilities afforded for efficient and economical manufacture and repairs of mechanical appliances.

The value of the work carried out during the year amounted to £54,087.

GOVERNMENT MOTOR SERVICE.

With a view to effecting economy, Government decided towards the end of 1921 that all motor vehicles in use by Government Departments in the chief centres, with the exception of Police cars, were to be controlled by the Post and Telegraph Department, which would issue them, as required, on application by Permanent Heads of Departments. The scheme, which involves much rearrangement, is gradually being brought about, and at present is working very satisfactorily. The concentration of vehicles under one control is already showing a distinct economy, and this will be more noticeable as the scheme progresses. In the past, different Government Departments have procured different makes of cars, lorries, and cycles, with the obvious result that spare parts had to be stocked for the various types. Now that vehicles are to be under the control of the Post and Telegraph Department, every effort will be made towards standardization of type, with a view to a reduction in the variety of spare parts and fittings. It will, however, be realized that this will be possible only when the great variety of vehicles recently taken over have reached the end of their

The garages will be kept open from 8 a.m. to 5 p.m. daily, but arrangements can be made, when necessary, for attendance outside that time.

POST OFFICE.

During 1921 Inspectors visited 2,471 offices.

The number of post-offices opened was 31, and the number closed 60. The number of post-offices open on the 31st December, 1921, was 2,178.

The number of articles delivered in the Dominion, including those received from places beyond New Zealand, during the year 1921, compared with the number in 1920, was as under:

| | | | 1921. | 1920. | Increase. | Decrease. |
|---------------|----------|------|--------------|--------------------------|-----------|-----------|
| Letters and | letter-c | ards | 132,038,162 | 131,053,351 | 984,811 | • • |
| Post-cards | | | 3,679,519 | 3,845,075 | | 165,556 |
| Other article | es | | 46, 136, 266 | 44,905,224 | 1,231,042 | |
| Totals | | | 181,853,947 | $\overline{179,803,650}$ | 2,215,853 | • • |
| Parcels | | | 3,325,121 | 3,443,658 | • • | 118,537 |

The letters and letter-cards increased 0.75 per cent., post-cards decreased 4.31 per cent., other

articles increased 2.74 per cent., and parcels decreased 3.44 per cent. In 1920, compared with 1919, letters and letter-cards increased 8.64 per cent., post-cards decreased 1·15 per cent., other articles increased 16·29 per cent., and parcels increased 8·27 per cent.

The average number of letters and letter-cards posted per unit of the population during 1921 is

estimated at 99.5. The average in 1920 was 107.7.

The declared value of parcels received from places outside the Dominion in 1921 was £1,318,733, against £2,250,828 in 1920. The Customs duty amounted to £244,683 14s. 2d. The declared value of parcels despatched to places beyond the Dominion in 1921 was £86,184, against £100,008 in 1920.

DEAD AND MISSING LETTERS.

The proportion of dead or unclaimed letters, letter-cards, and post-cards to the total number delivered within the Dominion was 0.44 per cent. 226,076 letters (including registered letters) were opened and returned to writers through the Dead Letter Office; 38,385 were returned unopened to other countries: 80 were reissued; 37,009 were destroyed; 253,776 were returned by Chief Postmasters to senders within New Zealand; 40,528 were returned by Chief Postmasters to other countries: a total of 595,854, compared with 700,454 in 1920. 8,021 other articles were returned to foreign countries; 2,525 were returned to the senders through the Dead Letter Office, and 103,552 by Chief Postmasters; 27,813 were returned by Chief Postmasters to other countries: a total of 141,911 articles, compared with 153,328 in 1920.

There were 5,413 letters and 3,294 letter-cards posted without addresses; 17,400 letters were wrongly addressed; 114 letters bore libellous addresses, and were intercepted; 32 letters were discovered to bear previously used stamps; and 9,204 registered letters were unclaimed. 3,612 newspapers and 3,408 books and other articles were received without addresses: many of these were subsequently applied for and delivered. 24,950 newspapers were returned to publishers. There were 5,507 inquiries made during 1921 for postal packets alleged to have been posted and not delivered. In 3,166 of the inquiries—more than half of the total number—the investigations made by the Department resulted in the missing articles being traced or accounted for. These may be summarized as follows:—

| Number o Traced Cas | | Result. |
|------------------------|------|--|
| 713 | | Sender responsible for delay. |
| 886 | | Addressee responsible for delay. |
| 367 | | Post Office responsible for delay. |
| 1,200 | | No delay, or responsibility not fixed. |
| ${3,166}$ | | |
| 0,100 | 73 | 8 |

PROHIBITED CORRESPONDENCE.

During the year 237 letters addressed to persons or firms for whom the transmission of correspondence is prohibited under section 28 of the Post and Telegraph Act, 1908, were withheld from transmission.

REGISTER OF NEWSPAPERS AND MAGAZINES.

Forty-three newspapers were registered for transmission by post, and seventeen were removed from the register. One magazine was registered, and three were removed from the register.

"WINDOW" ENVELOPES.

The provision made by the Postal Union Congress at Madrid for the acceptance from the 1st January, 1922, of mail-matter contained in envelopes with transparent panels required that the panel form an integral part of the envelope. This requirement has been modified in respect of the inland service and the service between New Zealand and the United Kingdom, it having been arranged for letters to be accepted in those services with the transparent panels securely attached to the covers by means of gum or other adhesive. Representations were made to the Post Office of the Commonwealth of Australia with a view to extending the modification to the service between New Zealand and Australia, but without avail.

" HOUSEHOLDER " CIRCULARS.

From the 12th September, 1921, the postage on circulars and other printed matter addressed merely "The Householder" was fixed at a rate for each packet of ½d. for each 2 oz. The revenue from this class of matter was, for the period up to the 31st March, 1922, £970.

PARCEL-POST.

Closing-times of Mails.

In August, 1921, a system was instituted whereby ordinary parcel-mails at the four chief centres are closed at two stated hours each day instead of one hour before the time of closing of letter-mails. The change has enabled economies in staff to be effected.

Listing.

From the 7th September, 1921, listing by number from office to office of inland parcels was discontinued. As the result of the change an appreciable saving in staff has been effected.

Rates

From the 3rd November, 1921, owing to the rates being unremunerative, slight increases were made in respect of parcels that weighed over 6 lb. and in respect of parcels that were light but bulky—viz., those weighing less than 11 lb. and exceeding 4 ft. length and girth combined. The rate for a 7 lb. parcel was increased by 1d., 8 lb. by 2d., 9 lb. by 3d., and 10 lb. to 28 lb. by 4d. The postage on a light bulky parcel was fixed at that for an 11 lb. parcel, and the "fragile" fee—i.e., the fee securing the transit of a parcel in a hamper instead of a bag—for such a parcel was raised from 6d. to 9d. From the 14th December, 1921, the light bulky parcel rate was waived in respect of light bulky parcels that measured not more than 1 in. in thickness, provided the parcels did not exceed 4 ft. length and width combined

Cash-on-delivery System.

During the year ended the 31st March, 1922, 522 cash-on-delivery parcels, representing a value of £2,096, were received from the United Kingdom. No use was made of the system in respect of parcels from New Zealand to the United Kingdom. The system enables persons in New Zealand to order goods from the United Kingdom, or persons in the United Kingdom to order goods from New Zealand, have them despatched by parcel-post, and pay for them on delivery.

POSTAGE-STAMPS.

In July, 1921, 8d. stamps of the King George series were placed on sale, superseding those of the King Edward series. As the colour of the new stamp too closely resembled that of the $2\frac{1}{2}$ d. stamp it was changed from blue to red-brown, the colour previously used for the $7\frac{1}{2}$ d. stamp; and stamps of the new colour were placed on sale in March, 1922.

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During the year "Victory" stamps of the denomination of ½d., which, owing to an alteration in postage-rates, there was no prospect of selling, were overprinted for use as 2d. stamps. Such overprinted stamps were placed on sale in March, 1922. The only other denominations of "Victory"

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stamps remaining on sale are those of 1d. and 12d. Further supplies of "Victory" stamps are not being printed.

In addition to "Victory" stamps, stocks of the following stamps became exhausted towards the end of the year: $4\frac{1}{2}d.$, $7\frac{1}{2}d.$, and $\frac{1}{2}d.$ (war-tax). As these stamps were no longer required they were

During the year the New Zealand 6d. stamp of the King Edward series overprinted "Niue Ono e Pene" was superseded by that of the King George series overprinted "Niue" only. The new stamp was placed on sale in August.

In September, 1921, New Zealand duty stamps (Queen's Head series) of the denominations of 2s., 2s. 6d., 5s., 10s., and £1 were overprinted "Rarotonga." Hitherto stamps of these denominations

had not been issued for use at Rarotonga.

In January, 1922, a pictorial issue of stamps for Western Samoa was placed on sale. following are the denominations: ½d., 1d., 1½d., 2d., 2½d., 3d., 4d., 5d., 6d., 8d., 9d., and 1s. same design is used with different colours for the various denominations. The design is the unfurled Blue Ensign of Samoa with three coconut-palms in the fly and a Samoan fale (whare) with two coconut-palms in the background.

Letter-cards printed with the new 2d. die were placed on sale in July, 1921; and post-cards printed

with the new 12d. die were placed on sale in September, 1921.

Fivepenny stamps of the King George series are about to be issued.

OCEAN MAIL-SERVICES.

Services outward.

The R.M.S. "Niagara" and R.M.S. "Makura" continue to be employed in the Vancouver service, and the R.M.S. "Tahiti" and R.M.S. "Marama" in the San Francisco service. During the year a satisfactory service over both routes has been maintained. In several instances, however, delays to mails were experienced between Vancouver and London, and San Francisco and London, and vice versa.

The renewal of the contracts for a further twelve months for both services is being arranged.

Correspondence for the United Kingdom and Continent of Europe continues to be forwarded via Vancouver and via San Francisco, except when a vessel sailing via Panama offers a much quicker despatch. Correspondence specially addressed by a particular vessel or route continues to be so forwarded.

The R.M.S. "Tahiti," which left Wellington on the 2nd April, 1921, for San Francisco, returned to port on the following day with an outbreak of fire in No. 1 hold. The mails sustained no damage.

The steamer sailed again on the 5th idem.

On the 10th May, 1921, a fire broke out in the fan-room of the R.M.S. "Marama" en route from Papeete to San Francisco. The outbreak was extinguished within two hours, but in consequence of the damage to the forced-draught fans the vessel's speed was reduced.

Services inward.

Notwithstanding the fact that the Vancouver and San Francisco contract steamers for some time past have not exceeded the contract time, the average time taken for the year over both routes for mails from the United Kingdom to New Zealand was thirty-six days, which points to the fact that close connections are not always possible.

Intercolonial Mail-services.

The s.s. "Canastota," which left Sydney for Wellington on the 13th June, failed to reach New Zealand, and no trace of her has been found. She had on board forty-six bags of mail-matter and twenty-six parcel receptacles for New Zealand. With the exception of two bags from Cape Town for Wellington and twelve parcel receptacles from Singapore for various places throughout the Dominion, all the mails originated in Australia.

The frequency of the sailings of intercolonial steamers was reduced during the year, but the curtailed time-table has not adversely affected the frequency of mails exchanged with Australia.

INLAND MAIL-SERVICES.

Aerial Services.

The trial aerial mail-service established by the Air Board on the 31st January, 1921, between Christchurch and Timaru was terminated on the 7th April, 1921, on Government giving the contractors one week's notice in accordance with the terms of the contract.

The seaplane service between Auckland and Whangarei was commenced on the 9th May, 1921.

It was terminated on the 30th July in the same manner as the Christchurch-Timaru service.

A proposal to establish about September, 1921, a trial service between Christchurch and Blenheim was abandoned.

Land and Sea Services.

Towards the end of last year a general reletting of inland-mail-service contracts took place. On the whole the tenders were satisfactory, and in many cases prices were considerably reduced. was anticipated, a considerable saving in the cost of the carriage of mails was effected. During the war period the cost rose to a very high point, but later contracts have been let at lower prices.

With a few exceptions, satisfactory arrangements were made for the continuance of the existing services. A large majority of the contracts were let for a period of three years from the 1st January,

1922, only about 150 being let for one year.

From the beginning of 1922 the special payment formerly made to contractors for the carriage of private-mail bags and for attention to rural-delivery boxes ceased. In the past a considerable amount of clerical work was involved in keeping records and making small payments for these services. This is not now necessary, the payment being included in the contract price.

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The new rural-delivery regulations came into operation from the 1st January, 1922. The principal amendment is that requiring rural-box holders to pay an annual fee of £1 for a delivery in excess of thrice-weekly, and 10s. for a delivery having a frequency of thrice-weekly or less. The proposal to make such charges at first met with considerable opposition. Ultimately, however, on the position being better understood, the opposition disappeared, and on the 31st March, 1922, 9157 rural-delivery boxes were being attended to. By levying the above charges the Department was enabled to cancel the majority of contributions formerly paid by settlers towards the cost of certain services, which in some cases fell heavily on a few. A leaflet giving full particulars regarding rural-mail deliveries was circulated towards the end of 1921.

The Department with its own motor vehicles and chauffeurs undertook from the beginning of 1922 the conveyance of mails between the Dunedin Chief Post-office, wharves, and railway-station, the clearance of town receivers, the delivery of parcels, and the delivery of postmen's overflow bags. From the same date the Christchurch City services, which were formerly performed by contractor, were also undertaken by departmental officers provided with motor vehicles. Owing to the inability of the Department to make a contract at a reasonable price at Pahiatua, a similar arrangement had to be made there.

On the 12th May, 1921, at 4.10 a.m., the s.s. "Tasman," bound from Auckland to Whakatane, struck a reef at the Rurima Islands, near Whakatane, and sank in twenty-four minutes. The passengers and crew were saved. The mails, consisting of thirty-eight parcel receptacles, were lost, with the exception of one bag, which was washed ashore.

Owing to a heavy slip on the 19th July, 1921, all traffic by road between Arthur's Pass and Otira was suspended for some days. Arrangements were made with the Public Works Department for the conveyance of mails, to and from the West Coast, through the Otira tunnel. This was the first occasion on which mails were despatched through the tunnel. Again, on the 6th and 8th August, when the road was blocked by slips, mails were conveyed by this route.

when the road was blocked by slips, mails were conveyed by this route.

Early in the morning of the 12th January, 1922, the railway-bridge at Whenuakura was washed away by the flooding of the Whenuakura River. Until a new bridge was erected the railway terminal on the north side was Patea, and on the south side Waverley; and it was therefore necessary to establish a temporary mail-service, by road, between those points. From the 12th to the 17th January a twice-daily service by motor was performed by local motor-proprietors; but by using a departmental motor-lorry and chauffeur an economical and more efficient service was arranged. The departmental service was performed from the 18th to the 30th January, when the bridge was reopened.

The Waitara-Awakino mail-service was interrupted for a day in February, 1922, on account of floods causing slips on the road and the washing-away of the bridge. From the following day until the bridge was erected mails were transported over the river by means of a wire rope and cage.

Buildings.

Owing to the financial stringency only urgent and essential work was undertaken. When conditions improve, a very active building programme will be necessary to bring the Department's buildings up to the pre-war standard.

During the year departmental buildings were erected or their erection completed at Alexandra, Amberley (Line Foreman's residence), Aria, Chatham Islands (Radio Superintendent's residence), Devonport (automatic telephone exchange), Fitzroy, Garston, Henderson, Hororata, Lumsden, Mahoenui, Manurewa, Matawai, Nightcaps, Onehunga (automatic telephone exchange), Papanui, Paraparaumu, Ranfurly, Rangiotu, Rockville, Tapawera, Taupiri, Te Kopuru, Waiotemarama, and Whakahoro.

The old post-office building at Port Nelson was removed to Stoke and fitted up for use at that place.

Extensive alterations, rendered necessary by the growth of business, were carried out to the post-office buildings at Dunedin, Hawera, Morrinsville, and Timaru; additions were made also to the wireless-station buildings at Chatham Islands.

Buildings were purchased at Cave, Glen Oroua (to take the place of the building already provided), Mayfield, and Mokauiti.

On the 29th July, 1921, the post-office building at Waipiro Bay was destroyed by fire; and on the 23rd October the building at Birkenhead was badly damaged by a fire that originated in adjoining premises.

Money-orders.

The money-order business for the year shows a decrease in both the number of transactions and the total of the amount remitted.

Thirty-one money-order offices were opened and 10 closed, leaving 844 offices open at the close of the year.

The money-orders issued numbered 669,383, for a total of £4,850,820; those paid 569,988, for £4,485,683.

The business with countries outside New Zealand shows a decrease in the amount sent abroad and an increase in the amount received, the total amount sent abroad being £574,662, and the amount received £194,860. The decreased business with countries outside New Zealand is due to the restrictions which had to be imposed through the unstability of the rate of exchange with those countries.

The total commission received for the transaction of money-order business amounted to £31,268. Despite the fact that throughout the war period the pound sterling was slightly depreciated in the United States and Canada, satisfactory arrangements were made to permit of the maintenance of the money-order exchange with those countries without amendment of the rate of conversion. For every pound remitted 4 dollars 87 cents was paid at the office of destination. At the end of the year 1919, however, the exchange value of the pound commenced to decline rapidly, and steps had to be taken to protect the Department against the speculator, and at the same time adjust the loss. This at first took the form of an increase in the rate of commission to 33\frac{1}{3} per cent. of the amount remitted. At a later date the method of adjustment was altered, as the result of an agreement with the respective Administrations to pay out in respect of money-orders a lesser sum than that which had come to be regarded as the stabilized equivalent value of a pound. This was fixed at 4 dollars in the case of the United States of America, and 4 dollars 30 cents in the case of Canada. The rate of exchange for both the United States and Canada has now been fixed at the rate of 4 dollars 30 cents. The rate of commission, which has fluctuated from 5d. for each sum of 2s. to 6d. for each 5s., has now been reduced to the uniform one fixed for most other countries.

POSTAL NOTES.

The postal-note business shows an increase; 2,377,622 postal notes for £739,783 were issued, and 2,363,776 were paid. On this business the commission of £16,529 was received.

Twenty-six offices were opened and 12 closed, leaving 1,069 postal-note offices in operation at the end of the year.

BRITISH POSTAL ORDERS.

The number of British postal orders sold was 99,892, as compared with 83,682 for the previous year. The amount sent away by means of this very useful form of remittance was £58,063. The twenty-shilling, ten-shilling, and five-shilling notes continue to have the greatest sales.

SAVINGS-BANK.

There was credited to depositors' accounts an amount of £1,599,907 for interest, and the total amount at credit of depositors was increased during the period by £489,673. The total balance at credit of depositors on the 31st March, 1922, was £43,841,704. These results are an indication of the unabated confidence reposed in the institution by the people of the Dominion.

There were 23 new savings-bank offices opened during the period and 11 closed, leaving a total

of 831 offices open.

New accounts to the number of 89,859 were opened and 75,748 closed, leaving 678,930 still in operation at the end of the year. This gives a proportion of one account to every 1.93 of the population.

Full particulars as to the number of deposits and withdrawals will be found in the tables. The deposits reached a total of £29,125,997, and the withdrawals £30,236,231. The average deposit amounted to £23 14s. 6d., and the average withdrawal to £27, while the average amount at credit of each depositor was £64 11s. 6d. If the total at credit were divided equally among the whole of the people the amount at credit of each person would be £33 7s. 3d.

The working-expenses of the Savings-bank amounted to 6.13d. per transaction, which gives a

cost per cent. on the total amount at credit of depositors of 0.15d.

The system of nomination by depositors in favour of relatives who receive moneys at their credit

in case of death continues to grow in favour. During the period 310 nominations were made.

The system of transfer of accounts between the Dominion and the United Kingdom resulted in £77,290 being transferred to the United Kingdom and £56,581 to New Zealand. A similar arrangement with the Australian Savings-banks resulted in £161,786 being transferred to Australia and £126,423 to New Zealand.

From the 1st April, 1920, the rate of interest on sums not exceeding £300 at the credit of depositors was increased from $3\frac{3}{4}$ to 4 per cent., and on sums exceeding £300 from 3 to $3\frac{1}{4}$ per cent. From the 1st January, 1921, the maximum amounts on which the respective rates of interest are payable were raised from £300 to £500 and from £1,000 to £5,000.

The termination of the Savings-bank year has been altered from the 31st December to the 31st

March in each year, the change taking effect from the 31st March, 1921.

WORK PERFORMED FOR OTHER DEPARTMENTS.

Among the many branches of work undertaken during the twelve months ended 31st March, 1922, for other Departments of the Public Service, those deserving of particular mention are the Customs duties collected, of a total amount of £215,138, and for the same Department £37,588 for beer duty.

The agencies for the State Advances, Public Trust, and Government Insurance Departments lead to a very large amount of business. The amount received for the State Advances reached a total of £2,552,250, for the Public Trustee £1,065,973, and for the Government Insurance £207,884, while the amounts paid were £2,574,659 for the State Advances and £1,080,780 for the Public Trustee.

Land and income taxes may be paid at any money-order office, and the total amount of these taxes received was £3,796,653. For the Valuation Department fees amounting to £14,676 were

collected.

A very large number of claims chargeable to the appropriations made by Parliament are paid through the medium of the Post Office on behalf of the Treasury. Last year the amount so paid in cash was £4,409,292.

For the Pensions Department £748,635 was paid on account of old-age pensions, £322,890 on account of epidemic, military, miners', and widows' pensions, and £1,642,921 on account of war

Contributions to the National Provident Fund collected by Postmasters amounted to £85,582, and the payments amounted to £83,262; £275,879 was paid out on behalf of the Public Service Superannuation Fund; £102,272 was paid on behalf of the Teachers' Superannuation Fund, and £106,677 received.

Among the items which do not bulk largely with regard to amount, but involve numerous transactions, may be mentioned the sale of fishing licenses to the value of £1,756, and game licenses, £5,778; machinery and boiler-certificate fees collected, £12,462; mining licenses, £227; and sanatorium receipts, £2,266.

On behalf of the British Government £112,607 was paid to Imperial pensioners resident in New Zealand.

For the registration of births, deaths, and marriages, and the performance of the marriage ceremony, Postmasters collected £3,487.

Discount-stamps valued at £510, and numbering 489,600, were sold. The sales are still practically confined to Wellington.

Some idea of the other services performed may be obtained from the balance-sheet of the Post Office Account.

Treasury postal drafts for amounts under £5 are issued for payment through the Post Office. The amount paid under this heading was £76,688.

The sum of £742,214 was collected for investment in Government loans. This does not include the amounts invested in Post Office investment certificates, which totalled £69,095.

The earnings of inmates of industrial schools are, under the Industrial Schools Act, collected and credited to special savings-bank accounts open on behalf of each inmate. The total amount collected was £11,118.

TELEGRAPHS.

The telegraph revenue, including telephone-exchange and miscellaneous receipts, totalled £1,312,231, representing an increase of £74,467 over the previous year, equivalent to 6.01 per cent. If to this be added the value of free Government telegrams the total amounts to £1,320,689. telegraph revenue was £706,322, and the telephone £614,367. The payments made on account of these services amounted to £1,314,068, a decrease of 4.06 per cent.

The number of ordinary telegrams decreased from 6,324,982 to 5,341,479, a decrease of 983,503, or 15.5 per cent. The revenue decreased from £356,106 to £338,332, a decrease of £17,714. number represents 4.64 per unit of population, against 5.29 for the previous year.

Urgent telegrams decreased in number from 394,569 to 238,024, a decrease of 156,545, or 39.6 per cent. The revenue decreased from £44,364 to £31,366, a decrease of £12,998, or 29.3 per cent.

The number of Press telegrams decreased from 372,683 to 364,535. The revenue increased from £34,976 to £45,764, an increase of £10,788, or 30.8 per cent.

The number of telephone toll communications increased from 6,786,707 to 6,819,789, an increase of 33,082, or 0.49 per cent. The value increased from £254,182 to £268,753, an increase of £14,571. The average value of each communication increased from 8.9d. to 9.46d. The total number represents 5.18 per unit of population, against 5.68 for the previous year.

Night letter-telegrams numbered 18,210, the revenue derived amounting to £1,639. of telegram was introduced on the 1st November, 1920. For the five months ended on the 31st March, 1921, the number of messages forwarded was 5,525, and the value £494; and for the five months ended on the 31st March, 1922, the number forwarded was 8,575, and the value £785.

Government telegrams for which no payment was received totalled 152,428, and the value thereof

£8,458, against 116,385 and £7,036 for the previous year.

If the figures for the class of telegram mentioned in the preceding paragraph are added to those

for paid telegrams the total number of all codes is 12,934,465, valued at £694,313, against 14,000,851, valued at £698,520, for the previous year. These totals show a decrease in number and value of 1,066,386 and £4,207, or 7.62 per cent. and 0.6 per cent. respectively.

The proportion of paid messages per unit of population was 9.83, against 11.62 for the previous . The number of paid telegrams forwarded amounted to 4.5 messages for every 100 letters posted in New Zealand.

The following is the classification of paid telegrams and toll communications under the various headings

| s .— | | | • | | Number. | Value. £ |
|--------------------------|----------|------------|------------|-----|------------------------|-------------|
| Ordinary telegrams | | | | | 5,341,479 | 491,293 |
| Urgent telegrams | | | | | 238,024 | 31,366 |
| Press telegrams | | | | | 364,535 | 47,437 |
| Night letter-telegrams | | | | | 18,210 | 1,639 |
| Toll communications | • • | • • | | | 6,819,789 | 268,753 |
| | | | | | $\frac{-}{12,782,037}$ | 840,488 |
| Less amount due to other | er Admi | nistration | s on cable | and | | |
| radio messages | • • | • • | • • | • • | . •• | 154,633 |
| Net totals for paid mes | sages o | f all code | s, 1921–22 | | 12,782,037 | 685,855 |
| Net totals for paid mess | sages of | all code | s. 1920-21 | | 13,884,466 | 691,484 |

During the year 43 offices were opened, and 73 removed to new positions. The total number of offices open on the 31st March, 1922, was 2,327. Three offices were converted from telephone to Morse, and 2 from Morse to telephone. New test-boards were installed in 6 telegraph-offices, and 37 offices were rewired.

At the end of the year 850 telegraph instruments, classified as follows, were in use: Constant current, 359; intermittent current, 293; single-current duplex, 42; double-current duplex, 38; direct sounders, 3; quadruplex, 80; quadruplex translators, 33; Murray printing installations, 2. To operate these instruments 44,623 cells, classified as follows, were required: Leclanche, 32,832; Gordon, 3,561; Daniell, 5,676; bichromate, 1,863; storage, 227; dry, 464.

The length of telegraph and telephone pole line and wire on the 31st March, 1921 and 1922

respectively, was as follows:--

| | Mil | es of Pole Li | ne. | M | ıles of Wire. | |
|--|-----------------|---|-----------|-------------------|------------------------------------|-----------------|
| | | Year ended 31st March, 1922. | Increase. | | Year ended 31st March, 1922. | Increase. |
| Telegraph and inter-urban telephone Telephone-exchange plant | 13,699 5,441 | $\begin{bmatrix} 13,767 \\ 5,984 \end{bmatrix}$ | 68 543 | 51,228 192,027 | 52,177 207,529 | $950 \\ 15,502$ |
| Totals | 19,140 | 19,751 | 611 | 243,255 | 259,706 | 16,452 |

During the year 106 miles of new telegraph and inter-urban telephone pole line were erected, and 38 miles dismantled for erection elsewhere, or, in localities where the Department no longer required it, sold to the settlers for use as private lines. Of telegraph and inter-urban telephone wire 998 miles were erected and 48 miles dismantled, making an increase of 950 miles during the year.

The total length of telegraph and inter-urban telephone wire in use—viz., 52,177 miles—may be classified as follows: 11,571 miles used exclusively for telephone toll traffic, 13,847 miles used exclusively for telegraphic traffic, and 26,759 miles used simultaneously for telephone toll and telegraphic

traffic.

The total length of wire available for telephone toll traffic is therefore 38,330 miles; the total length available for the transmission of telegrams, 40,606 miles; the length of wire gained for telegraphic transmission by superimposing, 9,071 miles; and toll lines over which telegrams are transmitted by telephone, 17,687 miles. Phantom circuits were increased by 412 miles, and superimposed circuits decreased by 104 miles.

circuits decreased by 104 miles.

During the year 2,699 miles of telegraph and inter-urban telephone lines were overhauled and in

some instances reconstructed.

Subsidized Lines.

From the 508 subsidized lines and private wires the amount of rent and maintenance received was £3,892.

MACHINE PRINTING-TELEGRAPHS.

The necessary apparatus for a machine-printing-telegraph system was received in New Zealand in October, 1921, and an installation between Wellington and Christchurch was opened for traffic on the 5th December, 1921. The traffic-carrying capacity of the line was increased by 200 per cent., and during the Christmas rush of traffic (24th and 25th December) 10,600 messages and 4,000 words of Press work were passed over the circuit between Wellington and Christchurch.

The system is now being installed for operation between Wellington and Auckland. This will release telegraph-wires and make a continuous telephone service available between the two centres.

Consideration is being given to the matter of extending machine printing to other main telegraph circuits.

Greater efficiency and increased economy in the handling of telegraph traffic will be obtained by the use of machine printing-telegraphs; and it will be possible with the extension of the system to release telegraph-wires for telephone purposes.

CURTAILMENT OF TELEGRAPH ATTENDANCE.

The reopening from 7 to 8 p.m. for telegraph work was abolished at 22 offices at which the volume of business transacted during the evening was infinitesimal, and at which the attendance could be abolished without causing any public inconvenience. In the same circumstances the 10 to 10.30 a.m. Sunday attendance at 17 offices, and the 5 to 5.30 p.m. Sunday attendance at 26 others, was abolished.

TRANSMISSION OF TELEGRAMS BY TELEPHONE.

The regulation requiring the sender of a telegram to pay a fee of 3d. for the service of telephoning a message from the office of destination to the addressee was revoked in November, 1921. When the sender desires a telegram to be telephoned to the addressee he is now required to insert in the address the word "Telephone," followed, when known, by the number of the addressee's exchange connection. The instruction is charged for as part of the telegram.

ABOLITION OF SPECIAL-MESSENGER SERVICE.

The special-messenger service, which was suspended since March, 1917, has been abolished, the Department being no longer able to satisfactorily perform it at a reasonable cost.

OCEAN CABLE SERVICES.

The number of cable messages, excluding Press, sent from New Zealand to international offices during the year shows an increase of 0.52 per cent. on the number sent during 1920-21, and the number sent to Australian offices shows a decrease of 9-13 per cent. Messages received from international offices decreased by 3.92 per cent., and messages from Australia by 12.85 per cent.

The proportion of cable messages sent "via Pacific" was less than that sent by the same route the previous year, the percentages being 68 and 70 respectively.

The following table shows the total number of cable messages forwarded by each route during each of the past five years, and also the percentage of such traffic falling to each :-

| | Pacific. | | | Eastern. | |
|---------|-----------|----------------------|---------|-----------|----------------------|
| Year. | Messages. | Percentage of Total. | Year. | Mossages. | Percentage of Total. |
| 1917–18 | 114,046 | 63 | 191718 | 66,318 | 37 |
| 1918-19 | 103,347 | 59 | 1918-19 | 70,591 | 41 |
| 1919-20 | 139,772 | 67 | 1919-20 | 68,832 | 33 |
| 1920-21 | 159,896 | 70 | 1920-21 | 68,406 | 30 |
| 1921-22 | 147,781 | 68 | 1921-22 | 69.515 | 32 |

Press messages numbering 1,407 were sent via Pacific and 1,854 via Eastern, compared with 1,203 and 1,946 respectively during 1920-21. The number received via Pacific was 9,553 and via Eastern 2,432, compared with 7,196 and 2,726 respectively.

The number of cable messages forwarded at the deferred rate was 15,712, compared with 17,668,

a decrease of 1,956, or 11.07 per cent.

The number of week-end messages despatched was 15,488, the number received being 7,906.

Resumption of Week-end Messages via Pacific.

After being suspended for over four years, owing to the congestion of the overseas cables, the Pacific Cable Board announced early in 1921 that week-end cable messages would again be accepted for transmission by the Pacific route. The service has become very popular, and is being largely availed of. The Eastern Extension Company is still unable to accept week-end messages.

"Christmas Greetings" Cable Messages.

Cable messages conveying Christmas or New Year greetings addressed to any place in the United Kingdom or Canada were accepted from the 20th to the 28th December for transmission via Pacific at 8d. per word, with a minimum of 6s. 8d., for messages to the United Kingdom, and 6d. per word, with a minimum of 5s., for messages to Canada. The number of messages sent to the United Kingdom was 1,377, and to Canada 43.

Increase in Charge on Cable Press Telegrams.

On the 15th May, 1921, the New Zealand terminal rate on Press telegrams exchanged with the Commonwealth of Australia, Fiji, and Norfolk Island was increased from 6d. to 1s. 6d. per 100 words or fraction thereof. The Australian terminal rate was also increased on the same date.

Proposed Duplication of the Pacific Cable.

For some time past the Pacific Cable Board has been considering the question of duplication of the Pacific cable, and during the year definite proposals were placed before the partner Governments, and some of them, including New Zealand, have approved of them. For some years the Pacific cable has been worked up to its full capacity, but has been greatly congested. The proposed increased facilities would not only reduce the delay on cable messages for America and Europe transmitted over the Pacific Cable Board's route, but also provide against interruptions.

NEW ZEALAND SUBMARINE-CABLE SERVICE.

The length of submarine cable in use in the Dominion is 416 knots. Only one defect developed in the submarine cables during the year, and this appeared in the Wanganui-Wakapuaka section, which was laid in 1880, this being only the fourth defect that has developed since this cable was laid.

Wireless Telegraphy.

The number of forwarded radio messages shows an increase of 7.85 per cent., and the number of received messages a decrease of 3.23 per cent. The amounts carned by New Zealand, however, show a decrease under both headings of 7.4 and 10.96 per cent. respectively. The number of words of forwarded radio Press telegrams increased from 36,314 to 90,718.

On the score of economy, the hours at Radio-Awarua have been curtailed. That station is now in attendance only between the hours of 6 a.m. and 8 p.m., and its functions are confined to the reception of distress or other urgent signals from ships at sea and to the handling of short-range traffic relating particularly to navigation in local waters.

Certain changes are being made at Radio-Auckland by means of which it is expected that further

economy in connection with radio telegraphic communication will be effected.

Radio-Awanui is engaged to a considerable extent on the maintenance of communication with Apia, and through Apia with the Cook and other Pacific islands. This long-distance communication has been carried on very satisfactorily throughout the year, and with a degree of efficiency and continuity comparing favourably with results obtained by stations of similar power in other parts of the world.

During the year a steel tower was substituted for two steel masts that had done good service at Chatham Islands.

From the 9th to the 14th May auroral disturbances of unusual severity were experienced; causing remarkable variations in the intensity and uniformity of wireless signals throughout the Australasian wireless area. Land-line telephone and telegraph communication was also seriously interrupted.

Twenty-one vessels are at present licensed by the Department to be equipped with wireless installations. During the year one fresh license was issued and one installation dismantled.

In order to meet the growing demand for permission to experiment in wireless telegraphy, the Department issued in April, 1921, what are called "provisional permits" authorizing the use of wireless receiving-apparatus for experimental or instructional purposes, the conditions of the permits being designed to prevent interference with the conduct of public wireless-telegraph work. The interest that is being taken in the subject by wireless enthusiasts in New Zealand is indicated by the fact that 400 of these permits have already been issued. At a later date it is intended to replace the permits by permanent licenses, for which an annual fee will be charged. The experience gained with the provisional permits now being issued will enable the Department to distinguish between those genuinely interested in the subject and willing to abide by reasonable regulations and those who are unwilling to observe essential regulations and conditions, and whose indiscriminate operation of wireless apparatus may cause interference with the conduct of public radio traffic.

Up to the present time the issue of licenses for transmitting wireless signals has been confined to persons either engaged in the scientific study of radio problems or actually closely connected with the manufacture of wireless apparatus from a technical or a commercial point of view.

TELEPHONE EXCHANGES.

Six exchanges were opened during the year, and none were closed. There is now a total of 301 exchanges. Additional switchboard accommodation was provided at 40 exchanges. The work of converting single-line earth-working systems to metallic circuit has proceeded steadily. At the end of the year there were 271 metallic circuit and 30 earth-working exchanges. The number of new subscribers connected during the year was 9,259: this number constitutes a record. The number of party-line connections now stands at 5,937, with a total of 20,988 subscribers, an increase of 543 and 2,389 respectively.

The total number of telephone-stations (meaning exchange connections of all kinds) in use in the Dominion on the 31st March, 1922, was 94,683. This includes 14,371 extensions and 4,005 bureau and service connections.

The number of telephone-stations at the ten principal exchanges on the 31st March, 1922, was as follows: Auckland, 10,678; Christchurch, 8,265; Dunedin, 6,098; Gisborne, 2,358; Hamilton, 2,074; Hastings, 2,034; Invercargill, 2,209; Napier, 2,174; Wanganui, 2,505; Wellington, 11,405.

The following table shows the distribution of telephones in the Dominion and the four chief centres:—

| | | | Population. | Telephones. | Inhabitants per Telephone. |
|------------------------|------|------|-------------|-------------|-------------------------------|
| Dominion | | | 1,248,216 | 94,683 | 13 |
| Auckland | | | 160,750 | 10,678 | 15 |
| \mathbf{W} ellington | | | 109,428 | 11,405 | 10 |
| Christchurch | | | 106,972 | 8,265 | 13 |
| Dunedin | | | 75,230 | 6,098 | 12 |

The total revenue received was £614,367, an increase of £80,832 on the previous year's figures.

Waiting Subscribers.

Despite the fact that all previous records in regard to new connections have this year been eclipsed by the connection of 9,259 subscribers, there still remains 6,132 on the waiting-list, as compared with 7,374 for the year ended 31st March, 1921.

The numbers awaiting connection in each district are as follows: Auckland District—Auckland, 821; Hamilton, 116; remainder of district, 1,961: total, 2,898. Wellington District—Gisborne, 24; Hastings, 14; Masterton, 23; Napier, 18; Nelson, 7; Wanganui, 76; Wellington, 213; remainder of district, 971: total, 1,346. Canterbury District—Christchurch, 661; Timaru, 9; remainder of district, 644: total, 1,314. Otago District—Dunedin, 239; Invercargill, 12; Oamaru, 3; remainder of district, 320: total, 574. Grand total, 6,132.

Telephone-exchange Plant.

The development of both pole line and wire has been well maintained, the increases for the year being 543 miles and 15,502 miles respectively. During the year 63 miles of telephone-exchange cables of various sizes, containing 15,109 miles of wire, were run out, and 32 miles of cable, containing 4,561 miles of wire, were dismantled. The total length of telephone-exchange cable of various sizes in existence on the 31st March, 1922, was 829 miles, and this length of cable contains 160,314 miles of conductors. In addition to the telephone-exchange wires contained in cables, 5,271 miles of open aerial wire for subscribers' circuits were erected, and 317 miles dismantled during the year. The total length of trench-line for telephone-cables on the 31st March, 1922, was 95 miles, and in this length of trench 249 miles of single-duct line of various kinds were buried.

AUTOMATIC-TELEPHONE-EXCHANGE INSTALLATIONS.

The automatic switching-system in operation and in the course of installation at various exchanges in New Zealand is mostly of the Western Electric rotary type, and is similar to a number of automatic installations in successful operation in England, France, Belgium, and Scandinavia. It also resembles in all essential features and in its fundamental circuits the automatic system of the Western Electric Company, designed to replace the C.B. manual systems in operation in New York and Chicago and other large American centres.

Most of the equipment now being installed was ordered in 1914, and but for the war and its attendant disorganization of production and finance the exchanges at the four centres, now overloaded and working with mixed systems (manual and automatic), would have already been

converted to the full automatic system.

During the year the Department has been faced with a serious problem to meet the everincreasing demand for telephone connections—particularly at the four centres, where the existing manual apparatus is obsolete—and it has only been by the constant improvising of auxiliary apparatus, both manual and automatic, that additional accommodation has been provided from time to time and that the present standard of telephone service has been maintained.

Auckland Metropolitan Area.

The system of automatic telephones for the Auckland City area provides for exchanges at the following points: Wellesley Street (main), Mount Eden, Remuera, Ponsonby, and Devonport, with satellite exchanges at Takapuna and Onehunga: the seven exchanges to be in full automatic inter-The equipment for these installations, comprising 6,900 exclusive lines and 400 communication. party lines, with an ultimate capacity of 35,000 lines and a possibility of subsequent conversion to a 100,000-line system, was ordered in 1914, but owing to the reasons given above it was only during the last twelve months that the installations could be brought within measurable distance of completion. So much time has elapsed between the placing of the order and the delivery of the apparatus that the equipment originally ordered for Auckland is inadequate to meet the growing requirements of the Auckland area, and has had to be supplemented by extensions aggregating 5,600 straight lines.

With the manual system obsolete and incapable of extension, and the Western Electric equipment unprocurable, small installations of another automatic system, which was procurable during the war period, were obtained and installed to meet the unprecedented demands for telephone service: 1,900 lines of this apparatus are in operation at Fort Street and 600 lines at Remuera, while 500 lines will shortly be brought into operation at Mount Eden. The exigencies of the situation therefore necessitated the adoption of a mixed system (partly manual and partly automatic) to cover the transition period up to the time when full automatic equipment could be made available throughout the whole area. In all such systems there must inevitably be a small proportion of mutilated calls, due mainly to the inherent functioning of such a combination of apparatus. was also the additional difficulty that the outside line plant was not in a proper condition for automatic operation. The inadequacy of the outside equipment is due to war conditions also, telephone-cables being at first unobtainable, and then available only at prohibitive prices. With a return to more normal conditions the materials are now coming to hand regularly, and the work is being prosecuted with all possible despatch. It is certain, however, that at least twelve months' active work remains to be done before the outside plant will be ready for full automatic service.

Two submarine trunk cables to connect the proposed Devonport and Takapuna automatic exchanges were recently laid between Point Resolution and Devonport, reducing the existing trunk

circuit distance by eight miles and a half.

The automatic switching-apparatus for the whole of the Auckland area is now coming to hand freely, and the work of converting the existing system to machine switching is well under way. The cut-over to full automatic cannot take place, however, until the outside plant is rehabilitated in accordance with the Department's original designs.

Wellington Metropolitan Area.

The Wellington area will ultimately be a multi-office one, with exchanges at Stout Street (main), Courtenay Place, Wellington South, Kelburn, and Khandallah, all in automatic intercommunication. The equipment already installed and under order for the foregoing exchanges comprises 13,600 exclusive and 400 party lines, with accommodation for an additional 21,400 lines and the possibility of subsequent conversion to a 100,000-line system.

At the present time Wellington is partly manual and partly Western Electric automatic, the auxiliary automatic apparatus in use prior to the opening of Courtenay Place and Wellington South having been transferred to Auckland for a similar purpose at that place.

In August of the past year Kelburn exchange was cut into service with 50 lines, and by the end of the year 350 lines were in use, with the completion of a further 300 now in sight. In addition to the equipment originally ordered, extensions of 2,400 lines and 700 lines have been installed or ordered for Courtenay Place and Wellington South respectively, while the original Stout Street equipment not yet installed is being supplemented by a 4,900-line extension. The installation of the Khandallah exchange, of 100 party lines, is well under way, and should soon be ready to cut into

A large building has still to be erected in Stout Street for the "main" automatic exchange, and a commencement of this work has been made. Until this building is ready and the central-exchange automatic equipment installed therein the Wellington metropolitan area cannot be converted to full automatic operation and adequate provision made for the growth in telephone subscribers that is steadily taking place.

Palmerston North.

The installation of the Western Electric rotary automatic system at Palmerston North is nearing completion, the approximate date of the cut-over being early in July. The system, which is the same as that now being operated so successfully at Masterton, Hamilton, Blenheim, and Oamaru, is full automatic, with the exception of a few long-distance rural lines outside the range of automatic

The initial equipment provides accommodation for 1,600 exclusive lines, 400 party lines, 70 toll lines, and 110 rural lines, with an ultimate capacity of 4,000 lines and a possibility of extension to. Apparatus for the extension of the initial equipment by 400 lines is now coming to

hand, and will be required shortly after the cut-over to meet prospective growth.

To ensure the satisfactory operation of this comparatively high-voltage automatic system, the outside line plant in and around Palmerston North has been completely renewed and modernized by the introduction of underground and aerial cables, and also the entire use of the metallic-circuit system except in the few cases where privately erected earth-working extensions of the Department's lines are being maintained by the owners. When cut over to automatic, Palmerston North, in common with other automatic areas in New Zealand, will have one of the most up-to-date and efficient telephone-exchange systems in use in any part of the world.

Wanganui.

The automatic system arranged for Wanganui is of the Strowger type, similar to that now being used for auxiliary purposes at Auckland and Christchurch. The delay in completing the Wanganui system is due to exigencies in the telephone situation in other parts of New Zealand-particularly at Auckland-rendering necessary the utilization elsewhere of a portion of the automatic equipment originally intended for Wanganui. Orders have since been placed for the replacement of this apparatus, and when that arrives the work of installation will be proceeded with. The Wanganui service is not to any extent prejudiced by the commandeering of a portion of its original equipment, as the accommodation on the manual switchboard is being satisfactorily extended to meet present requirements by the use of auxiliary manual boards. The chief reason for the installation of an automatic system at Wanganui was to provide a more efficient system and one less costly as regards annual charges, and not so much on account of the obsolesence of the system, as is the case at Auckland.

Christchurch Metropolitan Area.

Owing to the non-completion of the Hereford Street central automatic-exchange building, and to the abnormal prices of underground and aerial telephone-cables, temporary measures were adopted at Christchurch in much the same way as at Wellington and Auckland. apparatus is therefore being used in conjunction with the manual, 1,500 automatic lines being installed at central, while 300 lines at Sydenham and 500 at St. Albans are under installation and should be available shortly.

Ultimately Christchurch will have a full automatic system of the Western Electric rotary type, with exchanges at Hereford Street (main), Sydenham, and St. Albans. Before this is possible, however, the whole of the Christchurch line plant will have to be replaced by modern underground and aerial equipment, and the open aerial system reconstructed. This work will be placed in hand as speedily as circumstances will permit.

Dunedin Metropolitan Area.

The system of automatic telephones for Dunedin provides for exchanges at Upper Dowling Street (main), Roslyn, and South Dunedin, and is of the same type and ultimate capacity as is designed for Auckland, Wellington, and Christchurch. But for the unfortunate delays of recent years the Dunedin system would long before this have been full automatic. The buildings at Roslyn and South Dunedin that are to accommodate the branch exchanges were erected some time ago, and the automatic material for these branch exchanges is now on hand. This apparatus cannot be brought into use, however, until the main exchange, in conjunction with which the branch exchanges are to operate, is furnished. A site has been secured for the main exchange in Upper Dowling Street, but the erection of the building has been delayed, firstly on account of the difficulty in obtaining materials during the war period, and secondly on account of the financial stringency which followed.

Unlike Christchurch, the outside plant has already been reconstructed and modernized by underground and aerial cables, and it remains only for the main-exchange building to be erected before the installation of the apparatus, preparatory to the introduction of full automatic, can be

In order to alleviate the existing telephone situation at Dunedin, a temporary branch manual exchange, making provision for 700 subscribers, and working as an auxiliary to the main switchboard, is being operated at Roslyn. The Dunedin switchboard is also being extended to accommodate 200 additional lines. These temporary measures cannot be indefinitely resorted to, and in the Dunedin area a practical limit to such expedients has now been reached. The subsequent expansion of the system can only be satisfactorily met by the conversion of the whole telephone network to full automatic operation.

Oamaru.

An automatic exchange of the Western Electric rotary type, with an initial equipment for 600 straight lines, 30 toll lines, and 20 rural lines, and an ultimate capacity of 3,500 lines, was opened at Oamaru in January last. Preparatory to this installation the line plant connecting subscribers with the exchange switching-apparatus was completely modernized, with most satisfactory results. system represents the latest development of modern telephone engineering, and from its inception has given general satisfaction. To meet the growth of subscribers consequent upon the long delay an extension of 100 lines is now being installed, and the ordering-up of a further extension is receiving consideration.

Extensions to existing Western Electric Automatic Exchanges.

In addition to the extensions already mentioned, further apparatus has had to be provided to meet the growth of subscribers at the following exchanges: Hamilton, 700 lines; Masterton, 300 lines; Blenheim, 200 lines.

The total number of automatic-telephone lines installed in the Dominion on the 31st March was 11;580, of which 11,036 were in operation on that date.

GROUPING OF TELEPHONE-EXCHANGE SUBSCRIBERS' LINES FOR THE PURPOSE OF INTERCOMMUNICATION OUTSIDE THE ORDINARY HOURS OF ATTENDANCE.

For the purpose of permitting intercommunication between telephone-exchange subscribers outside the ordinary hours of attendance, arrangements were made in June, 1921, for the grouping of subscribers' lines at closing-time at exchanges at which the attendance is not continuous. The number of individual subscribers that may be connected in one group is limited to ten, but if a group consists wholly or in part of party lines the number in a group may be increased to fourteen. The fee for the service is 10s, per annum at exchanges with over 150 subscribers, and 5s, per annum at exchanges with not more than 150 subscribers.

Where practicable a subscriber may, in the case of sickness or other emergency, be similarly connected free of charge with a local doctor. This free service is limited to a period of one week.

TRANSFER OF TELEPHONE-EXCHANGE CONNECTION.

In March, 1922, a regulation was made requiring an applicant for the transfer of an existing telephone-exchange connection to pay a transfer fee of 5s. This fee is in addition to any charges which may become due for any work involved in the removal of the telephone instrument or the alteration of the line.

TELEPHONE FACILITIES FOR BACKBLOCKS.

The erection of private lines—particularly by local bodies—was further facilitated during the year by an amendment of the Country Telephone-lines Act which prescribed that the security that may be offered to a lending institution for a loan for the purpose of erecting or acquiring a system of private lines be the same as is provided in the Local Bodies' Loans Act, 1913, in respect of a roadwork.

The 1921–22 amendment to the Country Telephone-lines Act further provides that a local authority having erected or acquired a telephone-line in accordance with the principal Act without having raised a loan for the purpose may make and levy a special rate over all rateable property or in any defined area for the purpose of defraying its charges in respect of the erection or acquisition and of the maintenance and control of such line.

Under the same amending Act legislation was enacted whereby the local authority of a district in which a new telephone line and office are required is empowered to indemnify the Post and Telegraph Department for any loss that may be incurred in respect of the construction, working, or maintenance of such line and office, and to make and levy a special rate over all rateable property in its district, or any defined portion thereof, for the purpose of meeting any claims arising out of such contract of indemnity. This provision replaces a system of guarantee by the settlers which was as unsatisfactory to the guarantors as it was to the Department.

There was also put into operation during the year the scheme under which the Department assists backblocks settlers in obtaining telephone communication with telephone-offices and departmental exchanges. Under this scheme the materials for the erection of private lines are sold to settlers at stock-list prices on a deferred-payment system, interest being charged on unpaid money at the rate of 6 per cent., reducible to 5 per cent. for prompt payment, the instalments being such an amount as will pay off both principal and interest in ten years. The first public announcement of this scheme resulted in the receipt of a large number of applications, but lately the applicants have been comparatively few. Consequently the Department has drawn upon and made use of the stocks of materials that had previously been reserved for sale to settlers.

Regulations were recently gazetted under the authority of section 29 of the Post and Telegraph Amendment Act, 1919, prescribing the conditions under which the erection of private lines is licensed by the Department, and outlining the conditions which must be observed in the construction and maintenance of private telephone-lines generally.

Altogether much has been done during the past year in facilitating the erection of lines and the development of the telephone service in the backblocks, where telephone communication is essential, and where it off-times means the difference between life and death.

OPERATION OF HYDRO-ELECTRIC-POWER BOARDS.

The erection of extra-high-potential lines for transmitting power from hydro-electric works in many parts of the Dominion has necessitated considerable alterations to the Department's lines. Owing to the high voltage of the transmission-lines, telephone circuits are required to be kept some distance away to avoid interferences by induction, apart from the risk of physical contact. The provision of suitable crossings of telephone-wires with high-power electric lines, and other necessary alterations, add to the expense of erecting departmental circuits, besides necessitating a good deal of extra work on the part of the Department's engineering staff.

SLOT TELEPHONES.

The total number of slot telephones in use at the end of the year was 339, as against 319 at the end of the preceding year. Generally speaking, installations in business centres continue to return revenue sufficient to cover working-expenses. Those in residential areas are not so remunerative, and it has been necessary during the year to withdraw one or two slot telephones owing to the decrease in revenue, the receipts being much below the cost of maintaining the service.

The revenue for the year amounted to £20,188, being an increase of £1,982 over the previous year.

APPENDIX.

DESIGNATION OF OFFICES CHANGED.

| Postal D | istric+. | Cha | anged fro | m | Changed to |
|--------------|----------|------------------|-----------|---|---------------------|
| Christchurch | | Whakamatau | | • | Lake Coleridge. |
| Dunedin | | Hyde Railway | | | Hyde. |
| Gisborne | | Waiwhero | | | Hexton. |
| Invercargill | | Takitimu | • • | | hai. |
| Nelson | | Ngatimote | • . | | Ngatimoti. |
| New Plymouth | | Waingongoro | | | Dawson Gate. |
| Wanganui | | Pokako | | | Pokaka. |

CABLE BUSINESS.

The Dominion's outward international and Australian cable business, excluding Press, for the years 1921-22 and 1920-21 was as follows:—

INTERNATIONAL.

| 1921–22 1920–21 | | Number of Messages 102,520 101,992 | ••• | ••• | ••• | Value. £ 146,032 160,906 | |
|--------------------|-------|------------------------------------|----------|-------|---------|-----------------------------------|--|
| | | Increase $528 = 6$ | 0·52 per | cent | Decreas | se $14,874 = 9.24$ per cent. | |
| | | AUS | TRALIAI | N. | • | | |
| | | Number of Messages. | | | | Value. £ | |
| 1921-22 | | 114,776 | ••• | ••• | ••• | 25,813 | |
| 1920-21 | • • • | 126,310 | | ••• | ••• | 31,245 | |
| | | Decrease $11,534 = 9$ | 9·13 per | cent. | Decre | ase $5,432 = 17.39$ per cent | |

There was a total decrease of 11,006 messages, and a decrease in value of £20,306. Of the total revenue received on forwarded cable messages—viz., £171,845—£163,447 was paid to other Administrations and £8,398 retained by New Zealand.

RECEIVED CABLE MESSAGES.

The number of cable messages received in New Zealand during the years 1921-22 and 1920-21, exclusive of Press, was as follows:—

| 1921-22 | | _ | nternational 94,710 | | | ••• | Australian. 108,796 | |
|---------|-----|---------|------------------------|----------|---------|-------|------------------------|--------------|
| 1920–21 | ••• | ••• | 98,575 | ••• | ••• | ••• | 124,840 | |
| | | Decreas | e 3,865 = | 3·92 per | r cent. | Decre | ase $16,044 = 12.8$ | 35 per cent. |

RADIO-TELEGRAMS.

The radio business transacted by the New Zealand coast stations during the years 1921-22 and 1920-21 was as follows:—

| PT TO THE PT TO | - | | | Fo | rwarded. | | | Received | |
|---|-------|--|-----------|--------------------|---------------------|---------------------|-----------|--------------------|---------------------|
| | Year. | | Num | ber of | Amount earned by | Total Value. | | ber of | Amount earned by |
| | Year. | | Messages. | Words. | New Zealand. | Total value. | Messages. | Words. | New Zealand. |
| 1921-22 1920-21 | | | | 223,562 181,853 | £ 2,901 3,133 | £ 6,503 7,201 | , | 226,886 246,407 | £ 4,328 4,861 |
| | | | 885* | 41,709* | 232† | 698† | 670+ | 19,521+ | 533+ |

^{*} Increase.

[†] Decrease.

Table No. 1.

Table showing the Number and Amount of Money-orders issued and of Money-orders payable in New Zealand since the Year 1863.

Issued in the Dominion.

| | | | | | Where pa | yable. | | | | _ | |
|--|--|---|---|---|---|--|---|--|--|---|---|
| Year. | Commission received. | In the | Dominion. | United | Kingdom.* | | and other | Foreign (| Countries.† | | otal. |
| | | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount, |
| 1863 | £ 1,057 | 2,201 | 9,614 | 4,740 | £ 21,944 | 4,645 | £ 24,145 | •• | £ | 11,586 | £ 55,703 |
| 1873 | 3,562 | 34,288 | 142,642 | 11,913 | 48,548 | 6,150 | 28,068 | | | 52,351 | 219,258 |
| 1883 | 9,023 | 132,232 | 402,559 | 26,211 | 91,634 | 14,113 | 46,940 | | | 172,556 | 541,133 |
| 1893 | 10,249 | 146,133 | 576,359 | 29,616 | 86,545 | 35,208 | 88,025 | | | 210,957 | 750,929 |
| 1903 | 15,882 | 273,535 | 1,108,067 | 63,309 | 157,790 | 59,468 | 150,368 | | | 396,312 | 1,416,225 |
| 1913 1914 1915 1916 1917 1918 1919 1920 | 16,872 16,336 15,819 16,966 16,077 17,487 19,329 31,302 31,268 | 516,536 536,674 511,487 520,476 508,209 508,813 558,344 572,432 535,897 | 2,821,624 2,933,911 2,986,021 3,108,197 2,977,997 3,120,183 3,994,055 4,691,717 4,276,158 | 100,634 87,774 81,483 60,876 54,852 48,133 48,592 49,184 52,021 | 336,992 299,155 263,371 214,254 216,835 198,452 224,667 235,295 254,342 | 73,575 67,070 71,890 70,817 63,662 61,899 58,974 66,027 67,893 | 199,158 194,439 222,426 221,700 212,144 217,512 240,437 310,409 292,036 | 17,186 15,960 19,655 24,381 12,031 13,572 | 62,936 69,669 113,224 144,900 39,355 28,284 | 690,745 691,518 664,860 669,355 642,683 638,500 690,291 699,674 669,383 | 3,357,774 3,427,505 3,471,818 3,607,087 3,476,645 3,649,371 4,604,059 5,276,776 4,850,820 |

Drawn on the Dominion.

| | | | | Where issu | ed. | | | | | |
|--------------|--------------------|------------------------|------------------|------------------|-----------------------|----------------------------|-----------|-------------|--------------------|----------------------|
| Year. | In the I | Dominion. | United K | ingdom.* | Australia an Posse | d other British ssions. | Foreign C | Countries.† | To | ital. |
| Ì | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount, |
| 1863 | 2,067 | 9,169 | 415 | f 1,824 | 558 | £ 3,078 | | £ | 3,040 | £ 14,07 |
| 1873 | 34,288 | 142,642 | 1,482 | 6,626 | 1,668 | 7,689 | | | 37,438 | 156,95 |
| 1883 | 132,232 | 402,559 | 3,725 | 15,553 | 5,697 | 23,300 | | | 141,654 | 441,41 |
| 1893 | 146,133 | 576,359 | 8,746 | 32,617 | 10,679 | 40,929 | | | 165,558 | 649,90 |
| 1903 | 273,535 | 1,108,067 | 13,035 | 49,181 | 17,777 | 68,340 | | | 304,347 | 1,225,58 |
| 1913 | 516,536 536,674 | 2,821,624 | 12,693 11,439 | 70,084 60,324 | 31,450 30,974 | 110,487 | | | 560,679 579,087 | 3,002,19 3,104,26 |
| 1915 | 511,487 520,476 | 2,986,021 | 12,409 8,337 | 58,189 | 30,356 | 107,510 | 2,445 | 10,587 | 554,252 567,058 | 3,151,72 |
| 1917 | 508,209 508,813 | 2,977,997 3,120,183 | 6,872 6,802 | 34,973 40,365 | 36,978 33,868 | 123,390 | 2,311 | 10,348 | 554,370 551,764 | 3,146,70 |
| 1919 1920 | 558,344 572,432 | 3,994,055 | 8,498 8,806 | 65,526 | 25,697 22,946 | 104,093 | 2,410 | 12,353 | 594,949 605,600 | 4,176,02 |
| 1921 | 535,897 | 4,276,158 | 8,696 | 65,818 | 24,197 | 122,938 | 1,366 | 6,104 | 570,156 | 4,471,01 |

^{*} Includes foreign offices to year 1915.

[†] In previous years included in United Kingdom and foreign offices.

Table No. 2.

POST OFFICE SAVINGS-BANKS.—GENERAL STATEMENT.

TABLE SHOWING THE BUSINESS OF THE POST OFFICE SAVINGS-BANKS IN THE VARIOUS POSTAL DISTRICTS IN NEW ZEALAND DURING THE YEAR ENDED 31ST MARCH, 1922.

| Postal Districts. | Number of Post Office Savings- banks Open at the Close of the Period. | Number of Deposits received during the Period. | Total Amount of Deposits received during the Period. | Average Amount of each Deposit received during the Period. | Number of With- drawals during the Period. | Total Amount of Withdrawals during the Period. | Average Amount of each Withdrawal during the Period. | Excess of Deposits over Withdrawals during the Period. | Excess of Withdrawals over Deposits during the Period. | Cost of Manage-ment during the Period, | Average Cost of each Transac- tion, De- posit or With- drawal. | Interest for Ac the Period. | Number No of Accounts | Number Of Of Accounts Closed Of Holor Of the Office | nts Standing to the Credit of all Credit of all Credit of all Credit of all control of the Credit of all credit of all credit of all credit of all credit of the Credit of all credit of the Credit of | Average Amount standing to the Credit of each Open Account at Close of the Period. |
|---|---|--|---|--|---|--|---|---|--|--|---|--|--|--|--|--|
| Auckland | 172 | 222,755 | £ s. d. 5,830,307 13 8 | £ s. d. | 225,550 | £ s. d. 6,208,717 2 5 | £ s. d. | £ s. d. | £ s. d. 378,409 8 9 | વ્યે : | ਰਂ : | $\begin{bmatrix} \pounds & \text{s. d.} \\ 277,104 & 18 & 3 \end{bmatrix}$ | 17,007 | 17,213 120,264 | £ s. d. 264 7,626,307 19 2 | £ s. d. |
| Blenheim | 16 | 12,491 | 294,526 10 4 | 23 11 6 | 12,630 | 338,762 18 6 | 26 16 5 | : | 44,236 8 2 | : | : | 20,575 9 6 | 1,018 | 831 9, | ,490 548,707 18 3 | 57 16 3 |
| Christchurch | 711 | 189,021 | 4,522,603 17 4 | 23 18 6 | 174,518 | 4,453,680 14 2 | 25 10 4 | 68,923 3 2 | : | : | : | 241,913 0 1 1 | 10,429 | 7,694 101,116 | 116 6,735,382 6 6 | 66 12 2 |
| Dunedin | 73 | 113,203 | 2,430,074 15 2 | 21 9 4 | 97,011 | 2,674,647 7 10 | 27 11 5 | : | 244,572 12 8 | : | . : | 171,637 3 7 | 6,100 | 5,852 68,481 | 4,586,586 0 6 | 66 19 6 |
| Gisborne | 25 | 27,501 | 625,332 1 5 | 22 14 9 | 29,138 | 721,748 8 8 | 24 15 5 | • | 96,416 7 3 | : | : | 35,647 3 9 | 2,038 | 2,226 16,818 | 318 938,681 6 3 | 55 16 3 |
| Greymouth | 44 | 25,500 | 681,507 12 11 | 26 14 6 | 18,387 | 660,785 7 0 | 35 18 9 | 20,722 5 11 | : | : | : | 40,203 6 6 | 3,339 | 2,924 17,573 | 573 1,091,082 6 10 | 62 1 9 |
| Hamilton | 8 | 67,602 | 1,663,879 13 9 | 24 12 3 | 53,769 | 1,496,578 5 10 | 27 16 8 | 167,301 7 11 | : | : | : | 63,983 18 2 1 | 10,195 | 4,102 24,003 | 003 1,814,922 7 7 | 75 12 3 |
| Invercargill | 37 | 36,385 | 891,139 13 5 | 24 5 10 | 31,799 | 923,975 2 0 | 29 1 1 | • | 32,835 8 7 | : | : | 66,165 6 2 | 2,829 | 2,417 26,930 | 330 1,788,603 7 0 | 66 8 4 |
| Napier | 45 | 56,772 | 1,315,380 7 11 | 23 3 4 | 51,016 | 1,408,962 4 4 | 27 12 4 | • | 93,581 16 5 | : | : | 78,506 3 1 | 4,202 | 3,935 34,908 | 908 2,143,512 9 1 | 61 8 1 |
| Nelson | 53 | 20,277 | 543,305 3 10 | 26 15 10 | 19,572 | 591,781 16 8 | 30 4 9 | • | 48,476 12 10 | : | : | 35,120 8 4 | 1,499 | .,267 15,077 | 949,405 18 5 | 62 18 5 |
| New Plymouth | 34 | 44,126 | 1,078,379 15 0 | 24 8 9 | 37,806 | 1,193,750 9 3 | 31 11 6 | : | 115,370 14 3 | : | : | 60,532 16 0 | 3,486 | 3,025 25,323 | 323 1,644,586 16 1 | 64 18 10 |
| Oamaru | 11 | 12,712 | 343,448 19 7 | 27 0 3 | 11,807 | 387,313 17 11 | 32 16 0 | : | 43,864 18 4 | : | ; | 24,037 5 8 | 943 | 826 8, | 8,195 632,576 17 0 | 77 3 10 |
| Thames | 38 | 26,781 | 624,969 7 2 | 23 6 9 | 20,061 | 657,025 10 3 | 32 15 0 | : | 32,056 3 1 | : | : | 37,611 18 1 | 2,977 | 2,454 19,397 | 397 1,020,737 6 10 | 52 13 5 |
| Timaru | 16 | 30,350 | 887,636 3 5 | 29 4 11 | 27,663 | 911,259 10 10 | 32 18 9 | : | 23,623 7 5 | • | : | 56,074 8 1 | 2,321 | 1,894 19,710 | 710 1,515,957 4 10 | 80 19 5 |
| Wanganui | 41 | 55,043 | 1,222,761 14 3 | 22 4 3 | 52,412 | 1,272,376 2 1 | 24 5 6 | : | 49,614 7 10 | ; | : | 64,993 5 8 | 4,187 | 3,931 31,612 | 312 1,779,341 16 6 | 56 5 8 |
| Wellington | 95 | 285,820 | 6,134,011 5 6 | 21 9 3 | 255,704 (| 6,306,304 8 6 | 24 13 3 | : | 172,293 3 0 | : | : | 324,803 13 10 1 | 17,081 13 | 15,053 139,733 | 733 8,996,078 7 2 | 64 7 7 |
| Western Samoa | - | 1,252 | 36,732 15 4 | 29 6 9 | 819 | 28,562 0 2 | 34 17 6 | 8,170 15 2 | : | : | : | 996 17 3 | 208 | 104 | 300 29,133 6 7 | 97 2 3 |
| Totals for year ended 31st March. 1999 | 831 | 1,227,591 | 1,227,591 29,125,997 10 0 | 23 14 6 | 1,119,662 30,236,231 | 0,236,231 6 5 | 27 0 0 | | 1,110,233 16 5 | 000,09 | 6.13 | 1,599,907 2 0 8 | 89,859 75, | 748 | 678,930 43,841,704 4 | 7 64 11 6 |

Table No. 3.

POST OFFICE SAVINGS-BANKS.—GENERAL STATEMENT.

Table showing the Business of the Post Office Savings-banks in New Zealand, by Ten-year Periods, from the Date they were established in February, 1867, to the 31st December, 1919, for the Pifteen Months ended 31st March, 1921, and the Year ended 31st March, 1922.

| Operation of the Control of the Cont | of Post Office Number of Savings- Deposits banks received Open at during the the Close of the Year. | oer of Total Amount sists of Deposits ved received during the gthe | Average Amount of Nueach each Deposit dra received du during the the Year. | Number of With- drawals Willeduting during during | Total Amount of Withdrawals during the Year. | Average Amount of each Withdrawal during the Year. | Excess of Deposits over Withdrawals during the Year, | Excess of Withdrawals over Deposits during the Year. | Cost of Management during the Year. | Average Cost of each Transac- tion, De- posit or With- drawal. | Interest for the Year. | Number of Accounts opened during the Year. | Number Oumber of Accounts Accounts Opened during during the Year, the Year. | Number of Accounts remaining Open at Close of the Year. | Total Amount standing to the Credit of all Open Accounts, inclusive of Interest to the Close of the Year. | Average Amount standing to the Credit of each Open Account at Close of the Year. |
|--|--|--|--|---|--|---|--|--|-------------------------------------|---|---------------------------------|---|---|---|---|--|
| Year ended 31st March, 1922 8 | 831 1,227 | . d. s. d. f. s. d. f. s. d. f. s. d. s. d | £ s. d. 23 14 6 1,1 | 19,662 30,23 | | £ s. d. | £ s. d. | ,110,233 16 5 | ; 000'09 | 3. d. | s. d 599.907 2 C | 89,859 | 75,748 | 678,9304 | \mathcal{E} s. d. 1,110,233 16 5 60,000 0 6'13 1,599,907 2 0 89,859 75,748 678,930 43,841,704 4 7 | , £ s. d. 64 11 6 |
| s ended 31st | 819 1,664 | 1,664,206 44,302,852 5 4 26 12 5 1,458,008 41,162,486 9 10 | 26 12 5 1,4 | 58,008 41,16 | | 28 4 8 3 | 8 3,140,365 15 6 | : | 80,000 | 0 6.14 | 818,534 5 : | 152,930 | 118,894 | 664,819 | 80,000 0 6.14 1.818,534 5 2 152,930 118,894 664,819 43,352,030 19 0 | 65 4 2 |
| Totals for 1919 77 | 794 1,289 | 1,289,161 29,758,448 9 7 23 I 8 994,247 25,962,378 2 6 26 | 23 I 8 99 |)4,247.25,96 | 2,378 2 6 | 64 | 33.796.070 7 1 | : | 52,000 | o 5.46 I | 178,935 6 (| 901,8111 | 77,531 | 630,783 3 | 52,000 0 5.46 1,178,935 6 6 118,109 77,531 630,783 38,393,130 18 4 60 17 | 60 17 4 |
| 8161 | 786 1,213 | 1,213,353 18,101,104 18 1 14 18 4 727.729 14,938.841 10 0 20 | 14 18 4 72 | 27.729 14,93 | 8,841 10 0 | 10 | 73,162,263 8 1 | : | 32,000 | 3.60 I | 659,471 17 | 3 76,869 | 53,015 | 590,205 3. | 32,000 0 3'96 1,059,471 17 8 76,869 53.015 590,205 33,418,125 4 9 56 12 | 56 12 5 |
| 9061 " | 593 706 | 706,101 9,674,075 4 0 13 14 0 484,672 9,417,820 10 3 19 | 13 14 0 48 | 34,672 9,41 | 7,820 10 3 | so | 8 256,254 13 9 | , | 27,000 | 5.44 | 379,808 6 ; | 80,133 | 57,829 | 342,077 | 27,000 0 5.44 379,808 6 7 80,133 57,829 342,077 12,159,293 18 1 35 10 11 | 35 10 11 |
| 8981 4 | 409 281 | 281,749 3,279,611 7 5 | 11 12 10 196,764 3,194,893 16 | 96,764 3,19 | 7 | 16 4 9 | 84,717 10 10 | : | 8,500 | 0 4.26 | 128,128 16 (| 37,265 | 26,628 | , 896,691 | 8,500 0 4'26 128,128 16 6 37,265 26,628 169,968 4,957,771 5 5 | 29 3 5 |
| 1888 2 | 290 145 | 145,355 1,544,747 7 11 10 12 6 | | 6,204 1,38 | 96,204 1,387,471 1 10 | 14 8 | 5 157,276 6 1 | • | 4,000 | 26.8 0 | 78,080 6 0 | 21,307 | 16,543 | 84,488 | 4,000 0 3.97 78,080 6 0 21,307 16,543 84,488 2,048,441 10 9 | 24 4 10 |
| 1878 | 147 69 | 69,908 762,084 12 0 10 18 0 | | 42,746 74 | 742,053 14 3 | 17 7 2 | 20,030 17 9 | : | 2,500 | 2,500 0 5'33 | 31,664 12 9 13,005 9,634 32,132 | 13,005 | 9,634 | 32,132 | 819,071 8 2 25 | 25 9 9 |
| 8981 | 55 13 | 13,014 194,535 11 6 14 18 | II. | 6,365 ro | 107,094 17 3 | 9 91 91 | 87,440 14 3 | : | 789 | 789 o 977 | 4,880 7 3 3,282 I,186 4,252 | 3,282 | 1,186 | 4,252 | 163,518 15 7 38 | 38 9 I |
| Totals from 1st Feb. to 31st Dec., 1867 | 46 6 | 6,977 96,372 7 10 13 16 3 | 13 16 3 | 1,919 | 26,415 18 9 13 | | 15 3 69,956 9 1 | : | 822 | 822 1 10.18 | 1,241 5 0 2,520 364 2,156 | 2,520 | 364 | 2,156 | 71,197 14 1 33 0 | 33 0 5 |

* Termination of Savings-bank year altered from 31st December to 31st March, with effect from 31st March, 1921.

Table No. 4.

| | ı | | | Balances on | ances on 1st April, 1921. | Transactions. | stions. | Balances on 31st March, 1922 | farch, 1922. |
|---|-------------|-----|-----|-----------------|---------------------------|-----------------|------------------|------------------------------|---|
| | 2 | | | Or. | Dr. | Cr. | Dr. | Cr. | Dr. |
| MONEY-ORDER ACCOUNTS:- | | | | જ | جه بې | တ် | တ် | | £ s. d. |
| Money-orders (general) | : | : | : | 114,118 16 7 | | 17 | ∞ | 0 9 260,08 | |
| United Kingdom, &c | : | : | : | 74,718 4 53 | : | 9 | <u>-</u> - | | $4,035 	ext{ } 16 	ext{ } 0\frac{1}{2}$ |
| United States of America | : | : | : | 4 | : | 14 | 19 | 1,296 19 0 | |
| Australia | : | : | : | | 3,870 4 2 | 14 | 12 | : | 4,489 2 |
| Austria | : | : | : | 8,326 9 7 | : | ì | 8,326 9 7 | : | |
| anada | : | : | : | 20 9 | : | | 4. | - | 91 Zeg |
| Ceylon | : | : | : | | : 7 | 4 : | 890 15 | 91 9 6 <u>\$</u> | |
| F1]] | : | : | : | | 6 OI CI | 6,464 14 1 | 7,212 9 0 | • | 8 c £9/. |
| radice | : | : | : | 398 Z I | | 1 1 1/ | o | , | E A |
| Germany | : | : | : | | 1,001 0 10 | | | | : |
| nong wong | : | : | | | • | 0 2 | o E | 48 U | : |
| | : | : | : | | : | | 71 1 20,07 | 5,095 15 1 <u>\$</u> | : |
| Norway | : | : | : | 132 10 9 | ٠ | ם פ | 2 | 0 | : |
| Ostmora | : | | : | : | 0 ; | 0 2 | < | • | |
| rates Debutements | : ; | : | : | : | er - | 0 61 616 01 | _ | • | 9 949 0 |
| Things of Court Africa | : | : | : | G | 01 1 8cc,1 | 2,690 11 5 | 2 : | 2 200 | 7,040 U |
| mon or south Airlea | : | | : | 8 21 618,1 | | - | | | |
| SANTAGE BANK ACCURAGE. | : | : | : | : | 394 0 1 | 2,853 0 0 | er | • | 299 13 |
| Deposits and withdrawals | | | | 43 359 030 19 0 | | 30 795 904 12 0 | 30, 236, 231 6 5 | 43 841 704 4 7 | : |
| Investments | : | • | : | 2 | _ | 3 807,690 0 0 | | ţ | 43,996,256 9 |
| Accrued interest on investments | ıts | : : | : | : : | 496,475 7 3 | 496,475 7 3 | , C | | - |
| Fixed Deposit Account | | : : | : : | 20.000 0 0 | | 0 0 008 | 800 0 0 | 20.000 0 | |
| Fixed Deposit Investment Account | 30unt | : : | | • | 20,000 0 0 | | ; | | 20,000 0 |
| Post Office Savings-bank Reserve Account | rve Account | : : | ; | 399,855 0 0 | • | 221.145 0 0 | : | 621,000 0 0 | : |
| Transfers— | | | | | | | | | |
| New Zealand | : | : | : | 32,353 17 1 | • | | 4 | 16,668 11 6 | : |
| Commonwealth S.B. of Australia | tralia | : | : | | 4,134 17 5 | | 19 | 271 2 9 | : |
| State Savings-bank of Australia | ralia | : | : | 1,551 7 10 | • | 17 | | 7,006 2 5 | : |
| United Kingdom | : | : | : | | • | 77,496 9 8 | රා | : | : |
| Profit and Loss Account | : | : | : | 241,344 3 10 | | 15 | 2,378,858 14 2 | 176,095 4 11 | • |
| FOSTAL ACCOUNTS: | | | | ; | | , | < | | |
| Stamps | : | : | : | _ | : | G ; | | 1 9 i | : |
| Fostal Guides | : | : | : | <u>م</u> | • | با ت | 2 2 | 2 / 6 | • |
| Fostal notes | : | : | : | 182,634 19 7 | • | | ġ. | 186,648 6 7 | • |
| Trade charges (M.O. Account) | : | : | : | | • | <u>x</u> | | 1,183 8 4 | : |
| Frivate box and bag rents | : | : | : | : | : | 28,412 0 11 |) I | : | : |
| Kural delivery tees | : | : | : | : | : | ·- ; | | : | : |
| Sale-deposit receipts | : | : | : | : | • | 13/ 14 0 | 15/ 14 0 | • | : |
| Money-order commission Ruitish nostal orders | : | : | : | : | • | 33,127 1 2 | 53,121 1 2 | : | : |
| Head Office Account | | | | | | A 01 110 07 | 60 787 08 | 61 054 15 10 | |
| C P M 's Account | : | : | : | 14 000 0 0 | • | | 6 | 9 6 | : |
| London Account | : | : | : | > | • | | | | : |
| Ditiel Doct Office | : | : | : | : | : | 0 |) | : | •• |
| Tigh Post Times commission | | | | | _ | 856 10 91 | | | |

Table No. 4—continued.

| 1922—continued. |
|------------------------|
| Максн, |
| 31sT |
| EAR ENDED |
| INT FOR THE |
| FOR |
| ACCOUNT |
| OFFICE |
| Post (|
| EW ZEALAND |
| NEW |
| BALANCE-SHEET OF THE N |

| | | Balances on 1st April, 1921 | April, 1921. | Transi | Transactions. | Balances on 31st March, 1922 | March, 1922. |
|--|-----|-----------------------------|--------------|--------------------------------|-----------------|------------------------------|--------------|
| | | Cr. | Dr. | Cr. | Dr. | Cr. | Dr. |
| | | 1 marient | | | | • | |
| Telegraph Accounts:— | | | £ s. d. | υż | rp s d | υż | £ s. d. |
| New South Wales telegraphs | : | 13 | : | C | ಣ | | : |
| New Zealand and Australian cable (Eastern Extension) | -: | က | : | 10 | 14 | 604 18 | |
| Pacific Cable Board | : | 6,475 7 11 | : | 111,351 14 7 | 112,750 17 2 | 5,076 5 4 | • |
| Radio Account | : | 01 17 | | Ξ | 0 | | • |
| Telephone-exchange receipts | -: | • | | $616,714$ 17 $11\frac{1}{2}$ | 17 | : | : |
| Special-messenger receipts | : | | : | | 1 | • | : |
| Maintenance of private wires | _ | | • | 13 | 33 | | |
| Registration of code addresses | : : | | | 5.524 6 10 | 5.524 6 10 | | • |
| Coch donosita | | 9 027 0 | • | Ġ | 0 | 9 969 9 41 | : |
| The contract of the contract o | : | 9 | 19 759 14 01 | 9 0 | 0 0 | | • |
| Character A accreting | : | • | + | 10 | 0 | ,411 1 | • |
| GENERAL ACCOUNTS:— | | | 1 | 1, | ì | | ; |
| Post Office Account | : | : | 792,345 5 9 | 27,037,140 15 8 | 26,616,720 15 5 | : | 371,920 5 6 |
| Postmasters and telegraphists | : | | | 13 | œ | : | |
| Miscellaneous receipts (general) | : | 13 | : | બ | 60,750 11 4 | 4 | : |
| Foreign postage | | 12 | : | 10 | 0 | 67 | • |
| Foreign Mail Settlement, Account. | | 14 | | C | 6 | 6 | • |
| Misoellanous expenses | | 7 374 15 0 | | | | 59 091 8 0 | • |
| Discount stands | • | 30 | : | 610 | 01 11 100,001,1 | 0 | : |
| Her comm Dunings | • | • | : | > | G | 0 110 | • |
| FUR UTHER DEFARITIONS. | | 9 | | G | 6 | | |
| Advances to settlers | : | د | : | 2,552,250 8 5 | 2,074,098 11 4 | 66,618 U 1 | : |
| Agriculture | : | 159 13 10 | : | ب در | 1,573 1 5 | | : |
| Arms Act licenses | : | | : | | - | • | : |
| Audit fees | : | | : | 9 69 | 69 | : | : |
| Beer duty | : | 3,014 15 3 | : | 9 | | 3,829 9 6 | ; |
| Clerks of Court | : | : | : | | 16 9 9 | : | : |
| County Clerks | : | | : | : | • | | : |
| Customs dues (H.M.C.) | : | 19 8 6 | : | 581 8 8 | 540 0 6 | 8 91 09 | : |
| Customs duties (parcels) | : | 22.463 	 1 	 8 | | 215,138 7 4 | 218,670 0 1 | 18.931 8 11 | |
| Education Department | : | 49 1 4 | | 6,014 7 1 | 15 1 | 128 12 | |
| Electoral receipts | : | : | | 4 | 0 | | |
| Examination fees (P.S.C.) | | | | 0 01 861 | 198 15 0 | | |
| Factories Act | | | • | | - | | • 1 |
| Fishing licenses | | 24 15 0 | 4 | 1,755 10 0 | | 6 7 6 | |
| Game licenses. | | | | = | 5.790 1 0 | 4 | |
| Coldfields revenue | • | · - | t table a | 90 10 | 10 | 16 | |
| Community Electron | : | | • | 2 = | | 0. 21. 6 | : |
| Communicate Housing Act | : | 0 01 017 | | | 9 5 | 1 0 | • |
| COVERENCE L'OUSING ACT | : | 9 9 | : | 10 | 2: | 1 / OT 0 | • |
| Government insurance | • | 01 01 | : | o ç | 209,144 14 0 | 8,000 11 2 | : |
| Government Franter | | • | • | ρĭ | 2 10 6 | • | : |
| Homing-pigeons Protection Act | : | • | : | c ; | 0 6 0 | | : |
| Hospital and Charitable Aid receipts | : | | • | or · | 141 7 9 | 32 8 0 | : |
| Imperial pensions | : | 4,705 0 3 | | ٠, | | 1,098 18 7 | : |
| Income-tax | : | | : | 2,718,186 4 9 | 2,699,805 9 9 | 18,786 5 3 | : |

| | :::: | 755 14 1 1 1 0 266 17 16 4,975 5 94 | :::: | 11,117 11 7 18 12 0 10,218 13 6 1,078,467 3 6½ | 11,258 13 4 19 13 0 7,683 2 3 1,071,275 5 9 | 614 12 4 2,802 9 1 12,167 3 7 | :::: |
|------------|----------|--|-----------------|---|--|-------------------------------------|-----------------|
| :: | | 0 | :: | 15. | 6 2 - | 722 12 6 | :: |
| :: | | N | | | 4 |) | :: |
| : | | 375 15 0 | : | 226 15 0 840 13 4 | 197 0 0 | 405 10 0 | : |
| :: | | 2,113 9 7 | • • | 6 | 18 | | :: |
| ::: | | 17 17 2 | : : | 437 10 0 1.944 14 3 | $437 \ 10 \ 0$ $1.924 \ 13 \ 11$ | 37 17 6 | :: |
| : | | : | • | 9 | | | : |
| : | | 914 15 1 | : | | 748,635 6 7 | ; | 37 2 0 |
| : | • | ' | 7,549 14 9 | 13 | 1,642,921 9 11 | œ ç | : |
| : | ₹.¢ | 439 11 9 | : | 323,200 5 3 | 322,889 17 8 | 749 19 4 501 17 7 | : |
| 047 | 7 17 | | : : | - - - - | 1.080.780 3 11 | 9 | : : |
| 29,790 | 29,7 | 6 | | 9 | 275,879 8 4 | ۲, | : |
| ₹ : | ਲ ` | 9 | : | ۍ <u>-</u> | 3,690 5 3 | 98 14 6 | : |
| • | | 36 36 5 7 7 | : ; | 8,187 1 7 5.205 6 6 | 7,010 0 5 5.167 2 1 | n 01 | : : |
| 223 | 22 | | • | 0 | 2,382 1 7 | | : |
| : | : | | : | : | • | : | : |
| | : ` | 0 50 | : : | 1 19 3 | . c2 | : : | : : |
| | | | 2,206 3 7 | 91 | | 2,198 15 2 | : |
| | .; | · | • | | 76,687 18 0 | | : |
| ell,l | 11,11 | 0 4 G | • | ж c | | Z C 6Z0,Z | : |
| 5.484 | 5.48 | 0 0 | • • | 90,877 0 0 | 93,911 0 0 | 2,450 0 0 | : : |
| | • | • | 3 | | | | |
| 4.613.202 | 4.613.20 | 2 11 7 | • | 266.014 4 0 | 1.528.594 0 0 | 3,350,622 15 7 | : : |
| | · | | 4,611,000 0 0 | | 0 | : | 3,089,500 0 0 |
| : | • 1 | | : | 0 | ۰ د | , | : |
| 680,736 | 680,7 | 96 0 98 | | 216,219 15 10 | 266,014 4 0 | 630,941 12 3 | |
| : | : | | 0.00 0.80 | : | | : | 977,160 0 0 |
| 53.193 | 53.198 | 9 | • | 51.360 16 8 | 49.179 11 8 | 11 | ; |
| 144,780 | 144,780 | 9 | • | | 69,095 9 8 | | : |
| 160,636 | 160,636 | ıo | : | 69,036 13 9 | | 19 | |
| | : | | 154,500 0 0 | | 68,450 0 0 | (| 222,950 0 0 |
| : | • | • | • | 10,524 9 3 | : | 10,524 9 3 | |
| : | | 13 11 | • | : | 10,400 0 0 | : | 10,400 0 0 |
| : | _ | | | • • | 3 | | |
| 50,861,773 | 50,861,7 | 73 14 6 | 50,861,773 14 6 | 157,279,587 13 7 | 157,279,587 13 7 | 50,122,358 15 7 | 50,122,358 15 7 |
| | | | | | | | |

Table No. 5.

Securities, etc., standing in the Name of the Postmaster-General on account of the Post Office Savings-bank Fund on the 31st March, 1922.

| Description of Securities. | Rate per Cent. | Cost Price. | Nominal Value. | Accrued Interest on 31st March, 1922. |
|--|---|--|--|--|
| | | £ s. d. | £ s. d. | £ s. d |
| id to Public Works and Land Settlement Act, 1900 | 4 | 1,000 0 0 | 1,000 0 0 | 16 8 |
| id to Public Works and Land Settlement Act, 1900 | 4 1 | 90,300 0 0 | 90,300 0 0 | 1,669 18 |
| id to Public Works and Land Settlement Act, 1901 | 4 | 61,600 0 0 | 61,600 0 0 | 810 1 |
| id to Public Works and Land Settlement Act, 1901 | $\frac{4\frac{1}{5}}{41}$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| id to Public Works and Land Settlement Act, 1901 id to Public Works and Land Settlement Act, 1902 | $\frac{4\frac{1}{2}}{4}$ | $10,000 0 0 \\ 142,900 0 0$ | 142,900 0 0 | 1,879 4 |
| id to Public Works and Land Settlement Act, 1902 | 43 | 25,100 0 0 | 25,100 0 0 | 179 9 |
| id to Public Works and Land Settlement Act, 1903 | 4 | 170,100 0 0 | 170,100 0 0 | 1,081 3 |
| id to Public Works and Land Settlement Act, 1903 | $4\frac{1}{2}$ | 101,725 0 0 | 101,725 0 0 | 1,116 3 |
| id to Public Works and Land Settlement Act, 1906 | 41 | 500,000 0 0 | 500,000 0 0 76,500 0 0 | $\begin{smallmatrix}&5,486&6\\&746&2\end{smallmatrix}$ |
| id to Public Works and Land Settlement Act, 1906 id to Public Works and Land Settlement Act, 1906 | 4 41 2 | $76,500 0 0 0 \\ 5,000 0 0$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccc} 746 & 2 \\ 54 & 17 \end{array}$ |
| id to Public Works and Land Settlement Act, 1907 | $4\frac{12}{2}$ | 200,000 0 0 | 200,000 0 0 | 2,194 10 |
| id to Public Works and Land Settlement Act, 1908 | $4\frac{7}{2}$ | 50,000 0 0 | 50,000 0 0 | 1,125 0 |
| id to Public Works and Land Settlement Act, 1911 | $4\frac{1}{2}$ | 50,000 0 0 | 50,000 0 0 | 739 14 |
| id to Public Works and Land Settlement Act, 1911 | 4 | 49,000 0 0 | 49,000 0 0 | 477 18 |
| id to Public Works and Land Settlement Act, 1912 id to Public Works and Land Settlement Act, 1914 | $\begin{array}{ c c c c } & 4\frac{1}{2} & \\ & 4 & \\ \end{array}$ | $186,500 0 0 \\ 570,100 0 0$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $3,839\ 17$ $9,371$ 9 11 |
| id to Public Works and Land Settlement Act, 1914 id to Public Works and Land Settlement Act, 1914 | 41 | | 1,820,000 0 0 | 33,657 9 |
| id to Water-power Works Act, 1910 | 4 | 50,000 0 0 | 50,000 0 0 | 821 18 |
| id to Water-power Works Act, 1910 | 4 | 280,000 0 0 | 280,000 0 0 | 4,602 14 |
| id to Water-power Works Act, 1910 | 41 | 119,000 0 0 | 119,000 0 0 | $2,200\ 13$ |
| karoa County Council Debentures | 4½ 4 | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{ccccc} 900 & 0 & 0 \\ 10,000 & 0 & 0 \end{array} $ | $\begin{array}{cc} 3 & 6 \\ 164 & 7 \end{array}$ |
| ppropriation Act, 1912 ppropriation Act, 1917 (section 22) | 4 | 70,000 0 0 | 70,000 0.0 | 230 2 |
| ppropriation Act, 1918 (section 33) | 4 | 75,000 0 0 | 75,000 0 0 | 246 11 |
| uckland Harbour Board Debentures | 5 1 | 500 0 0 | 500 0 0 | 5 15 |
| nadian Stock | 3 | 4,800 0 0 | 5,000 0 0 | 111 11 |
| anadian Stock | $\frac{2\frac{1}{2}}{2}$ | $egin{array}{cccccccccccccccccccccccccccccccccccc$ | $12,666 \ 15 \ 11$ $200 \ 0 \ 0$ | $\begin{array}{c} 316 \ 13 \\ 5 \ 4 \end{array}$ |
| ape of Good Hope Consolidated Stock sal Mines Act, 1908 | $\frac{3\frac{1}{2}}{4}$ | $186 \ 1 \ 3$ | 10,000 0 0 | 200 0 |
| pal Mines Act, 1908 | 4 | 135,000 0 0 | 135,000 0 0 | 2,700 0 |
| oal Mines Act, 1908 | 41/2 | 30,000 0 0 | 30,000 0 0 | 675 0 |
| onsolidated Loan Act, 1867 | 41/2 | 13,000 0 0 | 13,000 0 0 | 267 13 |
| onsolidated Stock Act, 1884 | 4 | 194,200 0 0 | 194,200 0 0 | 1,234 7 |
| onsolidated Stock Act, 1884 | $\begin{bmatrix} 4 \\ 4 \\ \end{bmatrix}$ | $\begin{bmatrix} 283,500 & 0 & 0 \\ 165,000 & 0 & 0 \end{bmatrix}$ | $283,500 0 0 \ 165,000 0 0$ | $\begin{bmatrix} 2,796 & 3 \\ 1,810 & 9 \end{bmatrix}$ |
| onsolidated Stock Act, 1884 | 41 | 75,000 0 0 | 75,000 0 0 | 1,544 3 |
| efence and other Purposes Loan Act, 1870 (New Zealand | 4 | 8,100 0 0 | 8,100 0 0 | 79 0 |
| Loans Act, 1908) | 1 | | | |
| evonport Borough Council Debentures | 41 | 100 0 0 | $\begin{array}{cccc} 100 & 0 & 0 \\ 26,000 & 0 & 0 \end{array}$ | $\begin{array}{c c}2&5\\96&3\end{array}$ |
| ischarged Soldiers Settlement Act, 1915 ischarged Soldiers Settlement Act, 1915, and Amend- | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | 236 14 |
| ment Act, 1916 (section 7) | 72 | 04,000 0 0 | 01,000 0 0 | 200 11 |
| ischarged Soldiers Settlement Act, 1915, and Amend- | 41 | 10,000 0 0 | 10,000 0 0 | 36 19 |
| ment Act, 1916 | _ | | | |
| scharged Soldiers Settlement Act, 1915, and Finance | 4 | 360,000 0 0 | 360,000 0 0 | 1,183 11 |
| Act, 1917 (section 82) | 4 | 950 000 0 0 | 250,000 0 0 | 821 18 |
| ischarged Soldiers Settlement Loans Act, 1919 (section 4), (Lands for Settlement) | 4 | 250,000 0 0 | 230,000 0 0 | 021 10 |
| ischarged Soldiers Settlement Loans Act, 1919 (section 4) | 43 | 1,050,000 0 0 | 1,050,000 0 0 | 3,883 10 |
| scharged Soldiers Settlement Loans Act, 1919 (section 4) | 4½ 4½ | 50,000 0 0 | 50,000 0 0 | 172 12 |
| scharged Soldiers Settlement Loans Act, 1920 (section 2) | 4 1 | 250,000 0 0 | 250,000 0 0 | 924 13 |
| strict Railways Purchasing Acts, 1885-86 | 4 | 40,000 0 0 | 40,000 0 0 | 390 2 |
| lucation Purposes Loans Act, 1919 | $\begin{vmatrix} 4\frac{1}{2} \\ 5 \end{vmatrix}$ | $\begin{bmatrix} 280,000 & 0 & 0 \\ 60,000 & 0 & 0 \end{bmatrix}$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| lucation Purposes Loans Act, 1919 | 4 | 2,850 0 0 | 2,850 0 0 | 52 9 |
| nance Act, 1909 | 41 | 46,901 0 0 | 46,901 0 0 | 335 7 |
| nance Act, 1915 | 4 🖟 | 555 0 0 | 555 0 0 | 7 5 |
| nance Act, 1916 (section 35), (War Expenses) | 4 | 1,120,000 0 0 | 1,120,000 0 0 | 22,400 0 |
| nance Act, 1916 (section 35) | 41 | 500 0 0 | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | 1 17 |
| nance Act, 1916 (section 35) | 4½ 4½ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 500 0 0 | 1 17 |
| nance Act, 1916 (section 35) | $\frac{4\frac{1}{2}}{4\frac{1}{2}}$ | 100,000 0 0 | 100,000 0 0 | 2,108 4 |
| nance Act, 1916 (section 49) | 4 | 550,000 0 0 | 550,000 0 0 | 3,495 17 |
| nance Act, 1916 (section 49), (Public Works) | $4\frac{1}{2}$ | 250,000 0 0 | 250,000 0 0 | 1,787 13 |
| nance Act, 1916 (section 50), (State Forests) | 41 | 1,000 0 0 | 1,000 0 0 | 7 3 |
| nance Act, 1916 (section 50) | 4 | 31,900 0 0 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 202 15 71 10 |
| nance Act, 1916 (section 50) | $\frac{4\frac{1}{2}}{4}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 725,000 0 0 | 4,608 4 |
| nance Act, 1917 (section 77) | 4 | 1,500,000 0 0 | 1,500,000 0 0 | 19,725 18 |
| nance Act. 1918 (section 29), (Aid to Public Works) | 4 | 1,950,000 0 0 | 1,950,000 0 0 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| nance Act, 1918, No. 2 (section 29), (Aid to Public | $4\frac{1}{2}$ | 550,000 0 0 | 550,000 0 0 | 3,932 16 |
| Works) | _ | | A #AA A - | |
| nance Act, 1918 (section 30), (Cold Storage Advances | 4 | 9,500 0 0 | 9,500 0 0 | 31 4 |
| Account) | 4 | 800.000 0 0 | 800,000 0 0 | 2,630 2 |
| nance Act, 1918, No. 2 (section 31), (Discharged Soldiers) nance Act, 1918, No. 2 (section 31), (Discharged Soldiers) | 4 | 800,000 0 0 | 200,000 0 0 | 657 10 |
| nance Act, 1918, No. 2 (section 31), (Discharged Soldiers) nance Act, 1918 (section 32), (State Forests) | 4 | 50,000 0 0 | 50,000 0 0 | 317 16 |
| | 41 | 73,000 0 0 | 73,000 0 0 | 521 19 1 |
| nance Act, 1918, No. 2 (section 32), (State Forests) | 1 39 | 500 0 0 | 500 0 0 | 9 19 |

Table No. 5-continued.

Securities, etc., standing in the Name of the Postmaster-General on account of the Post Office Savings-bank Fund on the 31st March, 1922—continued.

| Description of Securities. | Rate per Cent. | Cost Price. | Nominal Value. | Accrued Interest on 31st March, 1922. |
|--|---|--|--|--|
| Finance Act, 1920 (section 15), (Public Works) Finance Act, 1920 (section 15), (Public Works) Finance Act, 1921 (section 10) Fishing Industry Promotion Act, 1919 Fruit-preserving Industry Act, 1913 Fruit-preserving Industry Act, 1913, and Finance Act, | $\begin{array}{c c} 4\frac{1}{2} \\ 5 \\ 4\frac{1}{2} \\ 4\frac{1}{2} \\ 4 \\ 4 \end{array}$ | £ s. d. 1.010,000 0 0 349,240 0 0 87,000 0 0 520 0 0 10,800 0 0 16,450 0 0 | £ s. d. 1,010,000 0 0 349,240 0 0 87,000 0 0 520 0 0 10,800 0 0 16,450 0 0 | £ s. d 14,942 8 6 5,740 18 6 1,287 2 6 7 13 16 216 0 6 329 0 6 |
| 1917 (section 80) Fruit-preserving Industry Act, 1913, and Finance Act, | 4. | 18,400 0 0 | 18,400 0 0 | 414 0 (|
| 1917 (section 80) Fruit-preserving Industry Act, 1913 | 4 1 2 | 6,500 0 0 5,200 0 0 105,000 0 0 12,964 10 0 100,000 0 0 80,000 0 0 25,000 0 0 | 6,500 0 0 5,200 0 0 105,000 0 0 12,900 0 0 100,000 0 0 80,000 0 0 25,000 0 0 | 146 5 (95 3 4 1,553 8 5 125 16 369 17 2 1,183 11 2 369 17 3 |
| Government Railways Act, 1908 | $\begin{array}{c} 4 \\ 4 \\ 1 \end{array}$ | $\begin{array}{ccccc} 1,000 & 0 & 0 \\ 2,000 & 0 & 0 \end{array}$ | $\begin{array}{ccccc} 1,000 & 0 & 0 \\ 2,000 & 0 & 0 \end{array}$ | 9 17 3 14 6 0 |
| ment Authorization Acts, 1904–7 Government Railways Act, 1908 Government Railways Act, 1908, and Finance Act, 1909 Government Railways Act, 1908, and Finance Act, 1909 Government Railways Act, 1908, and Railways Improvement Authorization Acts, 1904–7 | $4\frac{1}{2}$ $4\frac{1}{2}$ $4\frac{1}{2}$ $4\frac{1}{2}$ | $\begin{array}{ccccc} 1,000 & 0 & 0 \\ 50,000 & 0 & 0 \\ 5,500 & 0 & 0 \\ 140,000 & 0 & 0 \end{array}$ | $\begin{array}{ccccc} 1,000 & 0 & 0 \\ 50,000 & 0 & 0 \\ 5,500 & 0 & 0 \\ 140,000 & 0 & 0 \end{array}$ | $\begin{array}{c} 10 \ 19 \ 5 \\ 554 \ 15 \ 10 \\ 39 \ 6 \ 7 \\ 1,553 \ 8 \ 4 \end{array}$ |
| Government Railways Amendment Act, 1910 | 412 4 4 4 4 412 413 414 4 | 50,350 0 0 5,000 0 0 71,350 0 0 260,000 0 0 3,000 0 0 1,000 0 0 16,000 0 0 34,000 0 0 | 50,350 0 0 5,000 0 0 71,350 0 0 260,000 0 0 3,000 0 0 1,000 0 0 16,000 0 0 34,000 0 0 | 360 0 8 48 15 4 695 18 1 2,535 17 7 21 9 1 22 10 0 101 14 0 243 2 5 |
| tion Act, 1918 Hauraki Plains Amendment Acts, 1913-14 Hauraki Plains Amendment Act, 1913, and Appropria- | 4 4 | 19,000 0 0 36,000 0 0 | 19,000 0 0 36,000 0 0 | $120 \ 15 \ 4$ $228 \ 16 \ 5$ |
| tion Act, 1918 Hauraki Plains Amendment Act, 1913, and Finance Act, | 41. | 20,000 0 0 | 20,000 0 0 | 143 0 3 |
| 1919 (section 18) Hauraki Plains Amendment Act, 1913. and Finance Act, 1920 (section 16) | 41 | 10,000 0 0 | 10,000 0 0 | 71 10 2 |
| Housing Act, 1919 (section 30) Housing Act, 1919 (section 46) Hutt Railway and Road Improvement Act, 1903 and 1905 Hutt Railway and Road Improvement Act, 1903, 1905, and 1907 | $4\frac{1}{2}$ $4\frac{1}{2}$ 4 $4\frac{1}{2}$ | 180,000 0 0 3,150 0 0 100,000 0 0 127,000 0 0 | 180,000 0 0 3,150 0 0 100,000 0 0 127,000 0 0 | 1,975 1 5 34 11 3 1,643 16 8 2,348 12 7 |
| Hutt Railway and Road Improvement Act, 1903, 1905, 1907, and 1910 | $4\frac{1}{2}$ | 42,590 0 0 | 42,590 0 0 | 304 10 11 |
| Hutt Railway and Road Improvement Act, 1910 Immigration and Public Works Loan Act, 1870 India Stock India Stock Inscribed Stock Inscribed Stock New Zealand Inscribed Stock Act, 1917 New Zealand Inscribed Stock Act, 1917 New Zealand Inscribed Stock Act, 1917, and Finance | $\begin{array}{c} 4 \\ 4 \\ 2 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 3 \\ 2 \\ 3 \\ 2 \\ 3 \\ 4 \\ 2 \\ 2 \\ 4 \\ 2 \\ 5 \end{array}$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| Act, 1917 (Post Office 5-per-cent. War Bonds) New Zealand Inscribed Stock Act, 1917 New Zealand Inscribed Stock Act, 1917, and War Pur- | $4\frac{1}{2}$ $4\frac{1}{2}$ 5 $4\frac{1}{2}$ | 266,820 0 0 21,000 0 0 1,372,260 0 0 13,500 0 0 15,400 0 0 | 266,820 0 0 21,000 0 0 1,372,260 0 0 13,500 0 0 15,400 0 0 | 5,235 18 11 126 17 3 14,098 11 1 99 13 6 20 17 8 |
| poses Loans Act, 1917 New Zealand Inscribed Stock Act, 1917, and Finance | 41/2 | 500 0 0 | 500 0 0 | 0 13 7 |
| Act, 1918 New Zealand Inscribed Stock Act, 1917, and Discharged Soldiers Settlement Loans Act, 1920 | $5\frac{1}{2}$ | 3,100 0 0 | 3,100 0 0 | 5 2 9 |
| Irrigation and Water-supply Act, 1913 Irrigation and Water-supply Act, 1913 Kauri-gum Industry Amendment Act, 1914, and Appropriation Act, 1918 | 4 4½ 4 | $\begin{array}{cccc} 65,000 & 0 & 0 \\ 24,900 & 0 & 0 \\ 15,000 & 0 & 0 \end{array}$ | $\begin{array}{ccccc} 65,000 & 0 & 0 \\ 24,900 & 0 & 0 \\ 15,000 & 0 & 0 \end{array}$ | $\begin{array}{cccc} 1,300 & 0 & 0 \\ 560 & 5 & 0 \\ 246 & 11 & 6 \end{array}$ |
| Kauri-gum Industry Amendment Act, 1914 Kauri-gum Industry Amendment Act, 1914, and Appro- | $\frac{4\frac{1}{2}}{4\frac{1}{2}}$ | $\begin{array}{ccccc} 33,000 & 0 & 0 \\ 2,000 & 0 & 0 \end{array}$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| priation Act, 1918 (section 45) Land for Settlements Act, 1908 | 4½ 4½ 4 4 4 4 | 62,000 0 0 29,500 0 0 177,215 0 0 23,200 0 0 44,925 0 0 | 62,000 0 0 29,500 0 0 177,215 0 0 23,200 0 0 44,925 0 0 400 0 0 | 1,395 0 0 545 10 11 1,126 8 1 226 5 7 438 3 5 |
| Land for Settlements Act, 1908 Land for Settlements Act, 1908 | $4\frac{1}{2}$ $4\frac{1}{2}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 36 19 9 1,857 10 4 |

Table No. 5 - continued.

SECURITIES, ETC., STANDING IN THE NAME OF THE POSTMASTER-GENERAL ON ACCOUNT OF THE POST OFFICE SAVINGS-BANK FUND ON THE 31ST MARCH, 1922—continued.

| Description of Securities. | Rate per Cent. | Cost Price. | Nominal Value. | Accrued Interest on 31st March, 1922. |
|---|--|---|---|---|
| Land for Settlements Act, 1908 | $4\frac{1}{2}$ $4\frac{1}{2}$ | $\begin{array}{ccccccc} & & & \text{s. d.} \\ & 382,485 & 0 & 0 \\ 341,000 & 0 & 0 \end{array}$ | £ s. d. 382,485 0 0 341,000 0 0 | £ s. d. 4,196 17 1 |
| Land Laws Amendment Act, 1913 | 4 4 4 1 2 4 4 1 4 4 | 14,200 0 0 90,800 0 0 244,800 0 0 698,000 0 0 8,000 0 0 100,000 0 0 530,000 0 0 | 14,200 0 0 90,800 0 0 244,800 0 0 698,000 0 0 8,000 0 0 100,000 0 0 530,000 0 0 | 138 9 11 577 2 9 905 8 4 13,960 0 0 67 1 4 1,315 1 3 10,600 0 0 |
| Act, 1918 (section 42) Land Laws Amendment Act, 1913 Land Laws Amendment Act, 1913, and Appropriation | $egin{array}{c} 4rac{1}{2} \ 4rac{1}{2} \ 4rac{1}{2} \ 4rac{1}{2} \ \end{array}$ | 54,200 0 0 3,600 0 0 20,000 0 0 60,000 0 0 10,000 0 0 | 54,200 0 0 3,600 0 0 20,000 0 0 60,000 0 0 10,000 0 0 | 387 11 3 39 10 0 1,350 0 0 225 0 0 |
| Act, 1918 (section 42) Local Bodies' Loans Act, 1908 Maori Land Settlement Act, 1905 Maori Land Settlement Act Amendment Act, 1907 Mining Amendment Act, 1913 Mining Amendment Act, 1913 Mining Amendment Act, 1913 Native Land Amendment Act, 1913 Native Land Amendment Act, 1913 Native Land Purchases Act, 1892 | $\begin{array}{c} 4\frac{1}{2} \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ $ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 8,613 9 11 1,367 13 4 1,368 9 7 657 10 8 761 1 10 924 13 0 333 6 5 548 12 7 115 1 4 83 4 4 184 18 8 15,070 0 0 16,425 0 0 2,068 9 11 |
| Native Land Purchases Act, 1892 New Zealand Consols Act, 1908 New Zealand Consols Act, 1908 New Zealand Consols Act, 1908 New Zealand State-guaranteed Advances Act, 1909 (Advances to Settlers Branch) New Zealand State-guaranteed Advances Act, 1909 (Advances to Settlers Branch) | 3½ 4 4 3½ 3½ | 340 0 0 1,000 0 0 14,400 0 0 100,000 0 0 37,000 0 0 | 340 0 0 1,000 0 0 16,000 0 0 100,000 0 0 37,000 0 0 | 1 17 10 6 7 2 101 14 0 1,750 0 0 693 15 0 |
| New Zealand State-guaranteed Advances Acts, 1909–10 (Advances to Settlers Branch) New Zealand State-guaranteed Advances Acts, 1909–10 (Advances to Settlers Branch) New Zealand State-guaranteed Advances Acts, 1909–10 (Land for Settlements Branch) | 4½ 4 4½ | 205,000 0 0 750,000 0 0 2,093 15 0 | 205,000 0 0 750,000 0 0 2,093 15 0 | 3,032 17 4 13,068 8 9 14 19 5 |
| New Zealand State-guaranteed Advances Act, 1909 (Advances to Workers Branch) New Zealand State-guaranteed Advances Act, 1909 (Advances to Workers Branch) New Zealand State-guaranteed Advances Acts, 1909–10 (Advances to Workers Branch) | 3½ 3½ 4 | 325,000 0 0 100,000 0 0 205,000 0 0 | 325,000 0 0 100,000 0 0 205,000 0 0 | 5,687 10 0 1,875 0 0 1,999 8 11 |
| New Zealand State-guaranteed Advances Acts, 1909–10 (Advances to Workers Branch) New Zealand State-guaranteed Advances Act, 1909 (Guaranteed Mining Advances Branch) New Zealand State-guaranteed Advances Act, 1909 | $4\frac{1}{2}$ $3\frac{3}{4}$ $3\frac{1}{2}$ | 406 5 0 5,000 0 0 25,000 0 0 | 406 5 0 5,000 0 0 25,000 0 0 | 2 18 1 93 15 0 437 10 0 |
| (Land for Settlements Branch) New Zealand State-guaranteed Advances Acts, 1909-10, and New Zealand Loans Act, 1908 (Land for Settlements Branch) New Zealand State-guaranteed Advances Acts, 1909-10 | 4 | 99,000 0 0 38,600 0 0 | 99,000 0 0 38,600 0 0 | 1,980 0 0 634 10 5 |
| (Land for Settlements Branch) New Zealand State-guaranteed Advances Acts, 1909–10 (Land for Settlements Branch) New Zealand State-guaranteed Advances Acts, 1909–10 (Land for Settlements Branch) | 4 | 741,066 0 0 15,300 0 0 69,500 0 0 | 741,066 0 0 15,300 0 0 | 12,263 2 9 251 10 2 |
| New Zealand State-guaranteed Advances Acts, 1909–10 (Land for Settlements Branch) New Zealand State-guaranteed Advances Acts, 1909–10 (Land for Settlements Branch) New Zealand State-guaranteed Advances Act, 1909 (Land for Settlements Branch) | 4 4½ 3¾ | 69,500 0 0 6,000 0 0 410,000 0 0 | 69,500 0 0 6,000 0 0 410,000 0 0 | 441 15 1 22 3 10 7,687 10 0 |
| New Zealand State-guaranteed Advances Acts, 1909–10 (Land for Settlements Branch) New Zealand State-guaranteed Advances Acts, 1909–10 (Land for Settlements Branch) New Zealand State-guaranteed Advances Act, 1909 (Local | 4 4 4 | 62,000 0 0 141,165 0 0 48,000 0 0 | 62,000 0 0 141,165 0 0 48,000 0 0 | 1,240 0 0 1,376 16 8 960 0 0 |
| Authorities Branch) New Zealand State-guaranteed Advances Act, 1909 (Local Authorities Branch) | 3½ 3½ | 400,000 0 0 975,000 0 0 | 400,000 0 0 975,000 0 0 | 7,000 0 0 17,062 10 0 |

Table No. 5—continued.

SECURITIES, ETC., STANDING IN THE NAME OF THE POSTMASTER-GENERAL ON ACCOUNT OF THE POST OFFICE SAVINGS-BANK FUND ON THE 31ST MARCH, 1922—continued.

| Description of Securities. | Rate per Cent. | Cost Price. | | Nominal Value. | Accrued Interest on 31st March, 1922. |
|--|--------------------------|--|----------|---|---|
| New Zealand State-guaranteed Advances Act, 1909 (Local | 31/2 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | d. 0 | £ s. d. 275,000 0 0 | £ s. d |
| Authorities Brunch) New Zealand State-guaranteed Advances Act, 1909 (Local | 33 | 96,000 0 | 0 | 96,000 0 0 | 1,800 0 |
| Authorities Branch) New Zealand State-guaranteed Advances Act, 1909 (Local | 4 | 9,000 0 | 0 | 9,000 0 0 | 180 0 |
| Authorities Branch) New Zealand State-guaranteed Advances Act, 1909 | $3\frac{1}{2}$ | 381,600 0 | 0 | 381,600 0 0 | 6,678 0 |
| (Native Land Settlements Branch) New Zealand State-guaranteed Advances Acts, 1909–10 | 33 | 30,000 0 | 0 | 30,000 0 0 | 562 10 |
| (Native Land Settlements Branch) lew Zealand State guaranteed Advances Acts, 1909–10 | 4 | 50,000 0 | 0 | 50,000 0 0 | 1,000 0 |
| (Native Land Settlements Branch) lew Zealand State-guaranteed Advances Act, 1909 | 33 | 54,500 0 | 0 | 54,500 0 0 | 1,021 17 |
| (Native Land Settlements Branch) lew Zealand State-guaranteed Advances Act, 1909 | 4 | 110,000 0 | 0 | 110,000 0 0 | 2,200 0 |
| (Native Land Settlements Branch) Patea Harbour Board Debentures | $4\frac{1}{2}$ | 35,000 0 | 0 | 35,000 0 0 | 220 1 |
| Post and Telegraph Act, 1908 | $\frac{4\frac{1}{2}}{4}$ | 200,000 0 800,000 0 | 0 | 200,000 0 0 800,000 0 0 | 2,194 10 5,084 18 |
| 1907) Public Revenues Amendment Act, 1915 (War Expenses) | 41/2 | 390,000 0 | 0 | 390,000 0 0 | 7,212 6 |
| Public Revenues Act, 1915 (section 5), (War Expenses) Railways Improvement Authorization Act, 1914 | $\frac{4\frac{1}{2}}{4}$ | $\begin{vmatrix} 1,703,750 & 0 \\ 147,000 & 0 \end{vmatrix}$ | 0 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| Railways Improvement Authorization Act, 1914 | $4\frac{1}{2}$ | 458,000 0 | 0 | 458,000 0 0 | 3,274 19 |
| Cailways Improvement Authorization Act, 1914 | 5 4 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 0 | 30,000 0 0 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| tangitaiki Land Drainage Amendment Act, 1913 tangitaiki Land Drainage Amendment Act, 1913, and | 4 | 7,000 0 | ő | 7,000 0 0 | 23 0 |
| Amendment Act, 1914 Rangitaiki Land Drainage Act, 1913, and Finance Act, | 4 | 30,000 0 | 0 | 30,000 0 0 | 98 12 |
| 1917 (section 81) Rangitaiki Land Drainage Amendment Act, 1913, and | 4 | 30,000 0 | 0 | 30,000 0 0 | 98 12 |
| Appropriation Act, 1918 (section 44) Langitaiki Land Drainage Amendment Act, 1913, and | 41 | 22,000 0 | Ó | 22,000 0 0 | 81 7 |
| Appropriation Act, 1918 (section 44) Rangitaiki Land Drainage Amendment Act, 1913, and | $4\frac{1}{2}$ | 60,000 0 | 0 | 60,000 0 0 | 221 18 |
| Appropriation Act, 1919 (section 19) Cangitaiki Land Drainage Amendment Act, 1913, and | 41. | .19,000 0 | o | 19,000 0 0 | 70 5 |
| Amendment Act, 1914 Rangitaiki Land Drainage Amendment Act, 1913, and | 5 | 10,000 0 | 0 | 10,000 0 0 | 164 7 |
| Finance Act, 1920 (section 16) Rangitaiki Land Drainage Amendment Act, 1913, and | 41 | 20,000 0 | 0 | 20,000 0 0 | 295 17 10 |
| Finance Act, 1920 (section 16) Langitaiki Land Drainage Amendment Act, 1913, and | 41/2 | 10,000 0 | 0 | 10,000 0 0 | 36 19 |
| Finance Act, 1921–22 (section 23) cenery Preservation Act, 1908 | 4 4½ | 74,000 0 20,000 0 | 0 | 74,000 0 0 20,000 0 0 | 1,216 8 369 17 |
| cenery Preservation Act, 1908 cenery Preservation Act, 1908, and Finance Act, 1921-22 | $4\frac{1}{2}$ | 10,000 0 | ő | 10,000 0 0 | 36 19 |
| (section 23) outh Australian Stock | 4 21 | 1,861 9 11,760 0 | $0 \\ 0$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 70 18 312 8 |
| outh Australian Stock tate Advances Act, 1913 (Advances to Settlers Branch) | $3\frac{1}{2}$ | 573,200 0 | ő | 573,200 0 0 | 7,537 18 1 |
| tate Advances Act. 1913 (Advances to Workers Branch) | 4. | 50,000 0 | 0 | 50,000 0 0 | 657 10 |
| tate Advances Act, 1913 (Local Authorities Branch) | 4 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 0 | $\begin{bmatrix} 200,000 & 0 & 0 \\ 35,000 & 0 & 0 \end{bmatrix}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| wamp Drainage Act, 1915 wamp Drainage Act, 1915, and Appropriation Act, | 4 | 25,000 0 | ŏ | 25,000 0 0 | 410 19 |
| 1918 (section 46) wamp Drainage Act, 1915, and Appropriation Act, | $4\frac{1}{2}$ | 120,000 0 | 0 | 120,000 0 0 | 2,219 3 |
| 1918 (section 46) wamp Drainage Act, 1915, and Appropriation Act, | 5 | 5,000 0 | 0 | 5,000 0 0 | 102 14 1 |
| 1918 (section 46) wamp Drainage Act, 1915 | 4½ 4 | 11,000 0 10,000 0 | 0 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 203 8 200 0 |
| imaru Borough Council Debentures | 4 | 4,000 0 | 0 | 4,000 0 0 | 39 9 |
| ictorian Stock | 3 | 10,708 13 | | 12,379 19 10 | $\begin{array}{cccc} 276 & 5 \\ 826 & 6 \end{array}$ |
| Aihou and Ohinemuri Rivers Improvement Act, 1910 Jaihou and Ohinemuri Rivers Improvement Act, 1910 | $\frac{4}{4\frac{1}{2}}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 0 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| aihou and Ohinemuri Rivers Improvement Act, 1910, | $4\frac{1}{2}$ | 10,000 0 | ŏ | 10,000 0 0 | 71 10 |
| and Finance Act, 1919 Taikaka Branch Railway Act, 1905 | $4\frac{1}{2}$ | 53,476 0 | 0 | 53,476 0 0 | 988 18 |
| Var Loan Certificate (special investment) | 5 | 80 0 | 0 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccc} 5 & 5 \\ 6,921 & 8 \end{array}$ |
| ritish War Loan Stock | $\frac{5}{4\frac{1}{2}}$ | 400,000 0 | 0 | 200,000 0 0 | 739 14 |
| Var Purposes Loan Act, 1917 Var Purposes Loan Act, 1917 Var Purposes Loan Act, 1917, and Finance Act, 1917 | $\frac{4\frac{1}{2}}{5}$ | 1,800 0 100 0 | 0 | 1,800 0 0 100 0 0 | 30 3 1 17 |
| (section 68) Vellington City Council Debentures | 4 | 99,000 0 | 0 | 100,000 0 0 | 975 6 |
| Vellington City Council Debentures | 4 | 24,500 0 | 0 | 25,000 0 0 | 246 11 |
| Vellington Harbour Board Debentures | $\frac{4\frac{1}{4}}{4}$ | $\begin{bmatrix} 26,100 & 0 \\ 46,600 & 0 \end{bmatrix}$ | 0 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 94 4 158 6 |
| Vellington Harbour Board Debentures Vellington-Manawatu Railway Purchase Act, 1908 | $\frac{4}{4\frac{1}{2}}$ | 500,000 0 | () | 500,000 0 0 | 1,849 5 1 |
| Vestport Harbour Board Debentures | 4 | 489,500 0 | 0 | 489,500 0 0 | 4,774 5 |
| Totals | | 43,996,256 9 | 7 | 44,040,894 8 6 | 531,330 5 |

Table No. 6.

POST OFFICE SAVINGS-BANK.

| , * | · | ve Months ended 31st March, 1922. | • |
|---|-----------------------------------|---|---|
| Dr. Balance at credit of depositors on 1st | £ s. d. | Cr. Withdrawals, 1st April, 1921, to 31st | |
| April, 1921 4 Deposits, 1st April, 1921, to 31st | 3,352,030 19 0 | March, 1922 | 30,236,231 6 5 |
| | 9,125,997 10 0 | | 43,841,704 4 7 |
| | 1,599,907 2 0 | | |
| £7 = | 4,077,935 11 0 | : | £74,077,935 11 0 |
| | | | |
| | | | |
| • | Fixed Depos | | <i>a</i> 1 |
| Dr. Balance at credit on 1st April, 1921 | £ s. d. 20,000 0 0 | Cr. Withdrawals, 1st April, 1921, to 31st | |
| Deposits, 1st April, 1921, to 31st March, 1922 | | March, 1922 | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| Interest credited, 1st April, 1921, to 31st March, 1922 | 800 0 0 | | |
| | £20,800 0 0 | | £20,800 0 0 |
| | | | |
| | Reserve Fun | d Account. | |
| Dr. Balance at credit on 1st April, 1921 | £ s. d. 399,855 0 0 | Cr. Amount at credit of Reserve Fund | £ sd. |
| Amount transferred from Profit and Loss Account | 200,145 0 0 | Account on 31st March, 1922 | 621,000 0 0 |
| Interest credited, 1st April, 1921, | 21,000 0 0 | | |
| to 31st March, 1922 | £621,000 0 0 | | 8891 000 0 0 |
| | 2021,000 0 0 | | £621,000 0 0 |
| | | | |
| | Liabilities a | Agusta | |
| D | £ s. d. | na Asseis. | £ s.d. |
| Dr. Balance at credit of Post Office Savings- | | Securities (Post Office Savings-bank) | 43,996,256 9 7 |
| bank depositors on 31st March, 1922 4 Balance on fixed deposit | 20,000 0 0 | ,, (fixed deposit) Balance uninvested | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| Balance at credit of Reserve Fund Ac- | 23,945 16 8 | | |
| Count | $621,000 0 0 \\ 176,095 4 11$ | | |
| | | | |

Profit and Loss Account,

£44,682,745 6 2

£44,682,745 6 2

| Dr. Interest credited to depositors during | · £ | s. d | . | Cr. Balance forward | | | | £ 241,344 | | d. 10 |
|--|--------------------------|-------|-----|---------------------------------|-----------|----|---|---------------------|---|----------|
| the year ended 31st March, 1922 | 1.599.907 | 2 (| 0 | Interest received during | £·· | s. | d | 41,011 | J | 10 |
| Interest paid on fixed deposits Amount transfered to Reserve Fund | 800 | 0 (| - 1 | the year Accrued interest, 31st | 1,771,116 | | | | | |
| Account | 200,145 | 0 (| υ | March, 1922 | | 5 | 6 | | | |
| count | 21,000 | 0 (| 0 | Less accrued interest on | 2,302,446 | 13 | 6 | | | |
| ings-bank management | 60,000 | 0 (| | 31st March, 1921 | 496,475 | 7 | - | 1.005.051 | | |
| Balance forward to next account | 17 6,0 9 5 | 4: I. | 1 | Sundry receipts | | | | 1,805,971 10,631 | - | ~ |
| | £2,057,947 | 6 1 | 1 | | | | £ | 2,057,947 | 6 | 11 |
| | | | | | | | = | | | |

Table No. 7.

| | SAVIN | SAVINGS-BANK | ACCOUNTS | S REMAINING | NING OPEN | N ON 31 | IST MARCH, | сн, 1922. | P. CLASSIFIED | | ACCORDING | TO BALANCE | NCE AT | CREDIT | OF EACH | Account. | Ţ. | |
|----------------------------|--------------------------|------------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|---|--------------------------------|----------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|----------------------|---|
| District. | Not exceeding £20. | Exceeding £20 and up to £50. | Exceeding £50 and up to £100. | Exceeding £100 and up to £200. | Exceeding £200 and up to £300. | Exceeding £300 and up to £400. | Exceeding £400 and up to £500. | Exceeding £500 and up to £600. | Exceeding £600 and up to £700. | Exceeding £700 and up to £800. | Exceeding £800 and up to £900. | Exceeding £900 and up to £1,000. | Exceeding £1,000 and up to £2,000. | Exceeding £2,000 and up to £3,000. | Exceeding £3,000 and up to £4,000. | Exceeding £4,000 and up to £5,000. | Exceeding £5,000. | Total Number of Accounts open. |
| Auckland | 84,595 | 9,826 | 7,362 | 7,488 | 3,916 | 2,337 | 1,550 | 1,050 | 644 | 394 | 283 | 233 | 498 | 49 | 91 | 4 | 61 | 120,264 |
| Blenheim | 6,516 | 920 | 623 | 603 | 266 | 235 | 26 | 85 | 48 | 27 | 12 | 18 | 40 | : | : | : | ; | 9,490 |
| Christchurch | 65,344 | 10,586 | 7,894 | 6,988 | 3,738 | 2,238 | 1,389 | 1,022 | 573 | 391 | 239 | 193 | 462 | 88 | 12 | ∞ | 9 | 101,116 |
| Dunedin | 44,267 | 6,734 | 5,293 | 5,045 | 2,623 | 1,654 | 1,030 | 714 | 358 | 243 | 163 | 103 | 230 | 18 | 4 | 61 ' | က | 68,481 |
| Gisborne | 11,725 | 1,441 | 1,136 | 1,068 | 523 | 304 | 224 | 158 | 98 | 45 | 30 | 18 | 26 | : | 4 | • | • | 16,818 |
| Greymouth | 11,865 | 1,470 | 1,238 | 1,249 | 638 | 384 | 247 | 179 | 66 | 61 | 35 | 33 | 67 | 9 | - | | - | 17,573 |
| Hamilton | 14,100 | 3,102 | 2,239 | 1,992 | 096 | 542 | 327 | 255 | 138 | F8 | 62 | 75 | 137 | 91 | - | | | 24,003 |
| Invercargill | 17,046 | 2,801 | 2,259 | 2,081 | 1,022 | 622 | 388 | 292 | 140 | 83 | 53 | 47 | 88 | 1 | | | - | 26,930 |
| Napier | 22,764 | 3,887 | 2,677 | 2,341 | 1,159 | 682 | 449 | 351 | 166 | 127 | 77 | 57 | 151 | == | 7 | - | - | 34,908 |
| Nejson | 9,910 | 1,473 | 1,167 | 1,119 | 549 | 294 | 188 | 141 | 59 | 42 | 30 | 23 | 75 | 4 | - | - | | 15,077 |
| New Plymouth | 17,118 | 2,465 | 1,790 | 1,590 | 888 | 454 | 316 | 244 | 137 | 119 | 92 | 40 | 26 | 12 | - | - | - | 25,323 |
| Oamaru | 4,813 | 871 | 198 | 7117 | 367 | 228 | 135 | 95 | 72 | 53 | 24 | 18 | 30 | P | • | • | : | 8,195 |
| Thames | 11,925 | 2,981 | 1,765 | 1,327 | 459 | 326 | 212 | 135 | 98 | 51 | 38 | 28 | 58 | က | 81 | H | : | 19,397 |
| Timaru | 11,018 | 2,598 | 2,097 | 1,649 | 891 | 522 | 306 | 184 | 157 | 80 | 52 | 20 | 25 | 1- | က | 61 | : | 19,710 |
| Wanganui | 20,817 | 3,077 | 2,303 | 2,153 | 1,133 | 754 | 478 | 319 | 187 | 122 | 81 | 89 | 104 | 10 | 9 | • | : | 31,612 |
| Wellington | 93,926 | 13,525 | 608,6 | 9,075 | 4,684 | 2,848 | 1,751 | 1,401 | 740 | 535 | 376 | 267 | 829 | 74 | 88 | 9 | 10 | 139,733 |
| Western Samoa | 134 | 55 | 38 | 38 | 15 | 7 | က | ಣ | | ₹. | # | prod | : | : | | • | • | 300 |
| Totals 31st March, | 447,883 | 67,812 | 50,488 | 46,520 | 23,831 | 14,431 | 9,090 | 6,625 | 3,691 | 2,437 | 1,632 | 1,251 | 2,844 | 240 | 86 | 26 | 43 | 678,930 |
| Totals 31st March, 1921 | 429,806 | 69,130 | 52,114 | 47,747 | 24,329 | 14,984 | 8,753 | 6,225 | 3,830 | 2,386 | 1,605 | 1,255 | 2,456 | 134 | 27 | 16 | 23 | 664,819 |

Table No. 8.

Table showing the Estimated Number of Letters and Letter-cards, Post-cards, Book-packets, Newspapers, and Parcels posted and delivered in the several Postal Districts of New Zealand during the Year ended 31st December, 1921.

| Postal District | | Poster | Posted in the Dominion | nion. | - , : | | Delivere | Delivered in the Dominion | inion. | | | Total posted and | ed and delivered | red. | 1 |
|-----------------|---------------|-------------|----------------------------------|---------------------|-----------|------------------------------|-------------|---------------------------|-------------|-----------|------------------------------|------------------|---|----------------------|----------|
| (1921). | Letter-cards. | Post-cards. | Books, &c. | Newspapers. | Parcels. | Letters and Letter-cards. | Post-cards. | Books, &c. | Newspapers. | Parcels. | Letters and Letter-cards. | Post-cards. | Books, &c. | News- papers. | Parcels. |
| Auckland | 25,917,480 | 669,305 | 7,717,939 | 4,005,726 | 809,146 | 22,812,361 | 580,541 | 4,422,379 | 3,181,256 | 595,696 | 48,729,841 | 1,249,846 | 12.140.318 | 7.186.9821 | 404.842 |
| Blenheim | 1,478,607 | 39,962 | _ | 248,053 | 22,490 | | 56,966 | | 411,554 | 54,852 | 3,163,147 | | 462 | 659,607 | 77,342 |
| Christchurch | 14,000,842 | 409,253 | 2,942,940 | 1,615,319 | 409,734 | 17,101 | , | ઌ | 2,010,138 | 387,838 | 31,102,667 | | 6,500,468 | 3,625,457 | 797,572 |
| Dunedin | 11,757,940 | 480,883 | | 1,535,260 | | 12,880, | 516,763 | ಬ | 2,204,696 | 241,973 | 24,637,950 | 997,646 | 6,396,533 | 3,739,956 | 570,756 |
| Gisborne | 2,383,982 | 24,180 | 564,941 | | | | 43,602 | _ | 970,099 | 82,067 | 5,102,451 | 67,782 | 1,223,950 | | |
| Greymouth | 1,093,321 | 18,070 | 139,726 | | | | 13,052 | | 313,300 | 56,501 | 2,243,652 | 31,122 | 306,113 | | 82,709 |
| Hamilton | 7,133,253 | 161,629 | | | | 8,334, | 198,627 | 1,191, | 1,550,523 | 308,722 | 15,467,904 | | 2,042,641 | 2,523,463 | 422,550 |
| Hokitika | 510,474 | 5,447 | 49,837 | 116,038 | | | 10,283 | | 226,707 | 25,746 | 1,140,220 | 15,730 | • | 342,745 | 37,654 |
| Invercargill | 5,754,962 | 146,341 | 1,425,414 | 675,571 | | 6,646, | | 1,014, | 939,315 | 144,962 | 12,401,160 | 321,425 | 2,439. | 1.614.886 | 235.754 |
| Napier | 5,968,891 | 79,560 | Τ, | 761,838 | | | | ٦̈ | ٦ | 192, | 13,094,633 | 217,503 | 6.1 | 2,278,327 | 300,311 |
| Neľsor. | 1,968,515 | 36,959 | | 167,234 | | 2,278, | | | 424,073 | 99 | 4,247,155 | 94,822 | | 591,307 | 144,440 |
| New Plymouth | 4,010,860 | 90,168 | | 501,623 | | | 109,967 | | | 147, | 9,138,151 | 200,135 | | 1,305,296 | |
| Oamaru | 1,595,624 | 30,862 | | 131,040 | | | 44,434 | 301,847 | 246 | 38,185 | 3,292,631 | | | 377,455 | 62.118 |
| Thames | 2,828,228 | 32,877 | | 259,087 | | 4,027, | 72,514 | | .701, | 136,099 | 6,855,264 | | | 960,957 | 188.476 |
| Timaru | 3,601,291 | 103,168 | | 293,380 | | 4,116, | 122,876 | | | 85,429 | 7,717,507 | | 1,468, | 915,820 | 133,100 |
| Wanganui | 4,697,954 | 123,786 | 1,100,399 | 694,684 | 91,156 | 5,076,877 | 149,552 | 1,048, | 1,117,909 | 168,986 | 9,774,831 | | 2,148. | 1.812.593 | 260.142 |
| Wellington | 26,170,778 | 402,181 | 7,191,903 | 3,707,029 | 818,467 | 27,482,572 | 516,321 | 4, | 4,533,555 | 530,970 | 53,653.350 | 918,505 | 11,500. | 8.240.5841 | .349,437 |
| Westport | 781,495 | 11.349 | | 116,597 | 18,811 | 1,056,406 | 24,037 | 13 | 333,762 | 33,778 | 1,837,901 | 35,386 | | 450.359 | 52,589 |
| Western Samoa | 74,472 | 3,156 | 2,532 | 10,824 | 780 | 92,244 | 2,196 | 6,714 | 51,078 | 2,946 | 166,716 | 5,352 | 9,246 | | 3.726 |
| 5 | 191 790 000 | | | | 9 190 199 | 199 090 109 | 012 020 6 | 00 007 414 | 020 021 66 | 100 200 0 | 101 | 3 | | | |
| Totals | 121.728,909 | 2,509,130 | 29,058,537 | 16, 522, 130 | 5,139,125 | 5,139,123,132,038,162 | 3,679,919 | 25,911,414 | 75,138,832 | 5,525,121 | 253,767,131 | 6,548,655 | 6, 548, 655 53, 635, 951 38, 680, 982 6, 464, 244 | 8,680,9826 | ,464,244 |
| Previous year | 128,689,883 | 3,092,479 | 128,689,883 3,092,479 26,391,554 | 16,718,959 3,144,63 | 3,144,635 | 5 131,053,351 | 3,845,075 | 23,764,936 | 21,140,288 | 3,443,658 | 259,743,234 | 6,937,554 | 6,937,554 49,619,161 3 | 37,859,247 6,588,293 | ,588,293 |
| | _ | | _ | - | | - | • | | | | • | - | - | ~ | |

Table No. 9.

REGISTERED ARTICLES.

The number of registered articles dealt with in 1921, compared with the number in 1890, 1900, 1910, and 1920, is as follows:—

| From places beyond the Dominion Registered in the Dominion | 1890. 26,374 169,321 | 1900. 52,343 464,036 | 1910. 132,493 993,675 | 1920. 191,11 5 1,937,344 | $1921. \\ 180,748 \\ 1,913,586$ |
|--|----------------------------|----------------------------|-----------------------------|---------------------------------------|---------------------------------|
| Totals | 195,695 | $\frac{-}{516,379}$ | 1,126,168 | $\frac{-}{2,128,459}$ | 2,094,334 |

| DEAD | LETTERS. | 1920. | 1921. |
|--------------------------------------|------------|-----------|---------|
| Opened and returned to writers | | 000 050 | 226,076 |
| Returned unopened to other countries | | . 36,395 | 38,385 |
| Reissued | | . 97,343* | 80 |
| Destroyed | | 34,523 | 37,009 |
| Returned unopened by Chief Postmaste | ers | . 265,143 | 253,776 |
| Returned unopened to other countri | es by Chie | f | |
| Postmasters | | . 38,792 | 40,528 |
| | • | | |
| Totals | | 700 454 | 595 854 |

^{*} Includes letters addressed to soldiers.

Table No. 10.

PARCEL-POST.

The following shows the number and weight of parcels posted during the years 1890, 1900, 1910, 1920, and 1921:—

| | | 1890. | 1900. | 1910. | 1920. | 1921. |
|--------|---|--------------------|-------------------|----------------------|----------------|----------------|
| Number | • | 121,292 | 199,413 | 1,190,711 | 3,144,635 | 3,139,123 |
| Weight | | 336,643 lb. 12 oz. | 682,104 lb. 7 oz. | 3,953,284 lb. 15 oz. | 15,826,317 lb. | 15,799,206 lb. |

The following table shows the number and weight of parcels exchanged with the United Kingdom and the undermentioned places during the years 1920 and 1921:—

| | | 1 | Rec | eived. | | Despatched. | | | | |
|--|-----|---------|-----------|---------|-----------|-------------|---------|---------|---------|--|
| Country. | | | 1920. | 1921. | | 1920. | | 1921. | | |
| | | Number. | Weight. | Number. | Weight. | Number. | Weight. | Number. | Weight. | |
| | | | lb. | | lb. | | lb. | | lb. | |
| United Kingdom and for countries (via Londo | | 211,214 | 1,219,881 | 128,373 | 741,482 | 21,540 | 79,283 | 21,679 | 83,386 | |
| United States of Ameri | | 62,447 | 430.975 | 38,167 | 237,926 | 3,186 | 11,906 | 4,161 | 17,676 | |
| Canada | | 4,566 | 27,879 | 4,159 | 26,366 | 957 | 3,138 | 1,268 | 4,256 | |
| Victoria | | 23,218 | 126,347 | 20,860 | 97,144 | 3,989 | 12,701 | 4,377 | 13,860 | |
| New South Wales | ٠ | 33,733 | 158,169 | 33,647 | 139,387 | 7,831 | 24,496 | 7,973 | 26.366 | |
| South Australia | | 669 | 2,042 | 754 | 1,957 | 615 | 1,827 | 523 | 1,430 | |
| Queensland | | 1,306 | 4,684 | 1,120 | 3,155 | 1,033 | 2,920 | 1,004 | 2,697 | |
| Tasmania | | 261 | 589 | 311 | 579 | 594 | 1,474 | 541 | 1,454 | |
| Western Australia | | 462 | 1,093 | 541 | 1,172 | 426 | 1,195 | 440 | 1,185 | |
| Fiji | | 397 | 949 | 492 | 1,464 | 1,470 | 5,202 | 1,638 | 5,828 | |
| Ceylon | | 395 | 1,841 | 383 | 1,674 | 117 | 459 | 110 | 433 | |
| Cape of Good Hope | | 853 | 3,508 | 860 | 2,510 | 110 | 402 | 140 | 561 | |
| Natal | | | | | | 298 | 1,003 | 373 | 987 | |
| India | | 1,508 | 8,002 | 1,858 | 10,264 | 724 | 3,449 | 781 | 4,023 | |
| Tonga | | 54 | 215 | 53 | 201 | 825 | 3,501 | 776 | 3,194 | |
| Tahiti | | 58 | 327 | 134 | 698 | 781 | 5,123 | 1,262 | 9,378 | |
| Hong Kong | | 2,735 | 24,086 | 1,759 | 14,518 | 316 | 1,337 | 361 | 1,375 | |
| Straits Settlements | | 145 | 403 | 227 | 825 | 183 | 624 | 276 | 1,001 | |
| Solomon Islands | | ¦ | | | | 2 | 3 | 17 | 33 | |
| New Hebrides | • • | | • •• | | • • | 1 | 1 | | • • | |
| Totals | | 344,021 | 2,010,990 | 233,698 | 1,281,322 | 44,998 | 160,044 | 47,700 | 179,123 | |

Table No. 11.

COMPARATIVE TABLE SHOWING THE PROGRESS OF THE TELEGRAPH DEPARTMENT DURING THE TEN-YEAR PERIODS ENDED 30TH JUNE. 1866 AND 1876, THE 31ST DECEMBER, 1886, THE 31ST MARCH, 1896, 1906, 1916; AND THE PAST FIVE YEARS.

| Year ended Number of of Miles of Line. Number wire. | of | of | Number of Offices open. | Number of Telegrams and Toll Messages forwarded during the Year. | | | Revenue (including Miscel- laneous Receipts). | | of Govern- Messages. | Total Value of Business done during the Year. | Total Expenditure (excluding Cable Subsidy). |
|---|--|--|---|---|----------------------|--|---|-------------------------------|-------------------------|---|--|
| | Private and Press. | | Govern- ment. | Total. | Telegraph. | Telephone. | 0 12 | | | | |
| 30th June, 1866 | 699 | 1,390 | 13 | 24,761 | 2,746 | 27,407 | £ 5,562 | £ | £ 483 | £ 6,045 | £ 6,377 |
| ,, 1876 | 3,154 | 7,247 | 142 | 890,382 | 160,704 | 1,051,086 | 62,716 | | 16,154 | 78,870 | 82,771 |
| 31st Dec., 1886 | 4,546 | 11,178 | 412 | 1,583,717 | 252,549 | 1,836,266 | 106,639 | ., | 27,281 | 133,920 | 98,875 |
| 31st Mar., 1896 | $6,245\frac{1}{2}$ | $15,764\frac{1}{4}$ | 743 | 1,899,632 | 224,579 | 2,124,211 | 97,178 | 25,933 | 25,844 | 148,955 | 143,665 |
| ,, 1906 | 8,355 | 25,116 | 1,312 | 5,351,084 | 289,135 | 5,640,219 | 184,369 | 89,542 | 24,168 | 298,079 | 276,580 |
| ,, 1916 | 13,684 | 48,052 | 2,413 | 10,708,910 | 127,841 | 10,836,751 | 549,627 | 287,547 | 9,085 | 846,259 | 658,572 |
| ,, 1918 ,, 1919 ,, 1920 ,, 1921 ,, 1922 | 13,687 13,813 13,721 13,724 13,767 | 50,291 50,742 50,751 51,643 52,176 | 2,371 2,354 2,339 2,338 2,327 | 11,989,882 14,957,615 13,884,466 | $101,135 \\ 116,452$ | 12,091,017 15,074,067 14,000,851 | 516,865 615,786 619,188 704,228 697,864 | 373,169 419,318 533,535 | 7,036 | 993,991 1,044,336 1,244,799 | 879,497 1,078,961 |

Note.—Inland Telegram Tariff: Prior to the 1st September, 1869, inland telegrams were charged for on a mileage basis. From that date a uniform rate was fixed of 2s. 6d. for ten words, and 6d. for each additional five words. From the 1st April, 1870, the minimum charge was reduced to 1s. From the 1st November, 1873, the rate was further reduced to 1s. for ten words, and 1d. for each additional word, address and signature, hitherto charged for, being free up to ten words. From the 1st July, 1877, there was introduced the "urgent" code, at double the ordinary rate. From the 1st July, 1878, a "delayed" system was introduced, the rate being fixed at 6d. for ten words, exclusive of address and signature up to ten words, and \(\frac{1}{2}\)d. for each additional word. From the 1st February, 1892, the number of words allowed for the minimum charge in each case was increased to twelve, with free address and signature up to six words. From the 1st June, 1896, the rate was fixed at 1s. for eighteen words, including address and signature. From the 1st June, 1896, the rate was fixed at 6d. for twelve words, including address and signature, and 1d. for each additional word; and "delayed" telegrams were abolished. From the 1st November, 1906, the charge for additional words was reduced to \(\frac{1}{2}\)d. each. From the 23rd September, 1915, the ordinary rate was increased from 6d. to 8d. for twelve words ("urgent" 1s. 2d.); and on the 1st August, 1920, it was further increased to 1s. for twelve words, and 1d. for each additional word; ("urgent," 2s., and 2d. for each additional word); Sundays and holidays, double rates. From the 1st November, 1920, there was introduced a system of night letter-telegrams, to be delivered by post on the morning following the day of presentation. The rate is 1s. 6d. for thirty-six words, and \(\frac{1}{2}\)d. for each additional word.

Table No. 12.

Table showing the Number of Telephone-exchange Connections in each Telegraph Engineer's District in the Dominion.

| | | ons on 31st March, | | | | | | | | |
|------------|-------------|--------------------|-----|------------------------|-------------|----------------|------------------------|-------------|----------------|--|
| En | igineer's D | istrict. | | • | 1922. | | 1921. | | | |
| | | | | Direct Connections. | Extensions. | Total. | Direct Connections. | Extensions. | Total. | |
| Auckland | | | | 21,988 | 3,410 | 25,3 98 | 19,731 | 3,207 | 22 ,938 | |
| Wellington | • • | • • | • • | 35,541 | 6,211 | 41,752 | 33,246 | 5,898 | 39,144 | |
| Canterbury | • • | • • | • • | 11,906 | 2,646 | 14,552 | 11,430 | 2,597 | 14,027 | |
| Otago | • • | • • | • • | 10,877 | 2,104 | 12,981 | 10,283 | 2,047 | 12,330 | |
| | Totals | | | 80,312 | 14,371 | 94,683 | 74,690 | 13,749 | 88,439 | |

Approximate Cost of Paper.—Preparation, not given; printing (950 copies), £55.

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