## ACCUMULATION.

## Wealth of the people.

An estimate of the wealth privately owned in Victoria in 1911, based on probate returns, is given in the Victorian Year-Book for 1916-17, page 389.

## Property left by deceased persons.

The accompanying table shows, in various age groups, the number and value of estates of deceased persons of each sex in connexion with which probate or letters of administration were granted during 1920, also the average amount left by each person whose estate passed through the Probate Office, and by each person dying, and the amount of duty collected on the estates. The resident adults who left property at death in 1920 numbered 5,306 , the sex distribution being 3,175 males, or 49 per cent. of male deaths over the age of 21 years, and 2,131 females, or 38 per cent. of adult female deaths. The average value of estates left by males is 150 per cent. more than that of estates left by females. It appears that the average wealth of deceased persons in 1920 reached its maximum in the age group 70 to 80 in the case of males, and in the age group 60 to 70 in the case of females. In the estates dealt with during the three years 1916,1917 , and 1918 wills were made by a larger proportion of females than of males, but in 1919 and 1920 wills made by males were proportionately more numerous.

ESTATES OF DECEASED PERSONS IN AGE GROUPS, 1920

| Age at Death. | Estates. |  | Value of Estates. |  |  |  |  | Amount of Duty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Number. |  | Gross. |  | Net-after deducting Liabilities. |  |  |  |
|  |  |  | Real. | Personal. | Real and Personal. | Average to each Estate. | Average <br> Death in Victoria in each Age. Group. |  |
|  | Males. |  |  |  |  |  |  |  |
| Under 15 years. |  |  | £ | $£$ | ${ }_{3}$ | ${ }_{175}$ | ${ }^{\text {f }}$ | £ |
| 15 to 21 ". | 20 | $100 \cdot 0$ 70 | 640 | 4,703. | 5,329 | ${ }_{266}^{175}$ | ${ }^{0} 15$ | 80 |
| 21 to 30 ", .. | 271 | $42 \cdot 1$ | 29,711 | 90,753 | 99,915 | 369 | 257 | 2,098 |
| 30 to 40 " .. | 284 | $47 \cdot 2$ | 111,942 | 178,535 | 197,922 | 697 | 406 | 5,417 |
| 40 to 50 " .. | 330 | $35 \cdot 1$ | 234,509 | 473,936 | 593,140 | 1,797 | 881 | 28,651 |
| 50 to 60 ", .. | 595 | $29 \cdot 1$ | 808,611 | 1,229,894 | 1,728,309 | 2,905 | 1,449 | 103,775 |
| 60 to 70 , .. | 704 | $20 \cdot 1$ | 1,099,058 | 1,528,058 | 2,241,232 | 3,184 | 1,634 | 128,941 |
| 70 to 80 ", .. | 627 | $18 \cdot 7$ | 1,013,059 | 3,456,202 | 4,198,184 | 6,696 | 3,410 | 330,675 |
| 80 to 90 ", . | 448 | $10 \cdot 7$ | 816,594 | 1,247,954 | 1,950,051 | 4,353 | 2,081 | 130,428 |
| ${ }^{90}$ yeards and up- | 95 | $9 \cdot 5$ | 125,307 | 164,593 | 265,250 | 2,792 | 1,396 | 15,800 |
| Absentees | 220 | 25.5 | 222,164 | 341,843 | 461,778 | 2,099 | 1,306 | 29,628 |
| Total Males | 3,596* | 26.9 | 4,461,595 | 8,716,822 | 11,741,461 | 3,265 | 1,296 | 775,493 |
|  | FEMALES, |  |  |  |  |  |  |  |
| Under 15 years.. | 2 | $100 \cdot 0$ | . | 324 | 324 | 162 | $0 \cdot 17$ | 4 |
| 15 to 21 " .. | 6 | $83 \cdot 3$ |  | 4,100 | 3,966 | 661 | 25 | 182 |
| 21 to 30 ". . | 47 | $57 \cdot 4$ | 9,592 | 33,673 | 39,100 | 832 | 90 | 1,979 |
| 30 to 40 ". | 140 | $61 \cdot 4$ | 51,584 | 99,166 | 130,410 | 932 | 247 | 7,197 |
| 40 to 50 ", $\quad$. | 232 | $46 \cdot 1$ | 78,258 | 115,883 | 166,156 | 716 | 290 | 5,263 |
| 50 to 60 , .. | 366 | $36 \cdot 1$ | 188,406 | 244,374 | 392,112 | 1,071 | 495 | 15,451 |
| 60 to 70 ".. | 447 | $27 \cdot 1$ | 312,959 | 4.3,099 | 667,861 | 1,494 | 702 | 30,054 |
| 70 to 80 ". . | 480 | 21.0 | 309,187 | 443,195 | 709,437 | 1,478 | 582 | 31,406 |
| 80 to 90 years and up- | 359 | $13 \cdot 6$ | 241,812 | 388,787 | 594,175 | 1,655 | 603 | 29,131 |
| wards .. | 60 | $8 \cdot 3$ | 36,547 | 56,888 | 91,595 | 1,527 | 477 | 3,698 |
| Absentees | 102 | $21 \cdot 6$ | 11,974 | 124,838 | 135,642 | 1,330 | .. | 8,312 |
| Total Females | 2,241 | $29 \cdot 3$ | 1,240,319 | 1,924,327 | 2,930,778 | 1,308 | 377 | 132,677 |
| Total Males and Females- |  |  |  |  |  |  |  |  |
| 1920 | 5,837 |  | 5,701,914 | 10,641,149 | 14,672,239 |  | 872 | 908,170 |
| 1919 | 7,404 | 28.5 | 5,972,686 | 9,862,003 | 13,844,186 | 1,870 | 715 | 749,218 |
| 1918 | 6,935 | 27.0 | 5,360,428 | 7,216,040 | 11,009,294 | 1,587 | 725 | 590,330 |
| 1917 | 5,835 | 27.2 | 4,651,213 | 6,330,801 | 9,486,584 | 1,626 | 652 | 509,856 |
| 1916 | 5,448 | $29 \cdot 6$ | 4,456,273 | 5,817,512 | 8,917,481 | 1,637 | 517 | 458,717 |

[^0]The numbers and values of estates dealt with in each of the last four years，grouped according to value，and distinguishing estates of males from those of females，are as follows ：－

NUMBER AND VALUE OF ESTATES OF DECEASED PERSONS， 1917 TO 1920.

| Value． | 1917. |  | ＊ 1918. |  | 1919. |  | 1920. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \dot{\ddot{y y}} \\ & \stackrel{y y}{*} \\ & \stackrel{\rightharpoonup}{\mathbf{Z}} \end{aligned}$ | $\begin{aligned} & \dot{山} \\ & \text { 号 } \\ & \text { 号 } \\ & \hline \end{aligned}$ | $\begin{aligned} & \frac{\dot{3}}{\tilde{m}} \\ & \stackrel{y}{3} \\ & \stackrel{\rightharpoonup}{4} \end{aligned}$ | 落 营 |  | $\begin{aligned} & \text { 审 } \\ & \text { 曾 } \\ & \text { 号 } \end{aligned}$ |  |
|  | Mades． |  |  |  |  |  |  |  |
|  |  | £ |  | £ |  | £ |  | £ |
| Under $£ 100$ | 769 | 33，007 | 933 | 41，308 | 685 | 33，980 | 520 | 23，479 |
| £100 to £300 | 1，030 | 193，440 | 1，415 | 265，322 | 1，333 | 252，692 | 751 | 140，850 |
| £300 to £500 | 616 | 239，039 | 780 | 302，070 | 760 | 298，096 | 472 | 185，607 |
| £500 to £1，000 | 589 | 417，382 | 666 | 476，370 | 745 | 530，695 | 557 | 408，913 |
| £1，000 to $£ 2,000$ | 457 | 653.479 | 501 | 710.590 | 534 | 753，632 | 442 | 640，212 |
| £2，000 to $£ 3,000$ | 178 | 442，786 | 201 | 501，146 | 239 | 592，030 | 232 | 571，869 |
| £3，000 to £4，000 | 122 | 420，815 | 118 | 408，796 | 145 | 205，273 | 139 | 483，476 |
| £4，000 to $£ 5,000$ | 71 | 319，447 | 99 | 444，836 | 114 | 509，014 | 105 | 465，899 |
| $£ 5,000$ to $£ 10,000$ ． | 163 | 1，139，993 | 182 | 1，301，834 | 218 | 1，519，432 | 190 | 1，311，939 |
| £10，000 to $£ 15,000$ ．． | 44 | 557，772 | 62 | 743，521 | 81 | 983，051 | 82 | 996，761 |
| £15，000 to £25，000．． | 36 | 671，683 | 40 | 743，902 | 61 | 1，166，826 | 54 | 1，072，867 |
| £25，000 to £50，000．． | 24 | 878，163 | 26 | 941，816 | 36 | 1，217，645 | 29 | 965，117 |
| £50，000 to $£ 100,000$ | 10 | 712，701 | 10 | 711，317 | 10 | 859，388 | 14 | 983，770 |
| Over $£ 100,000$ ．． | 7 | 912，330 | 6 | 1，312，329 | 13 | 1，776，959 |  | 3，490，702 |
| Total Males | 4，116 | 7，592，037 | 5，039 | 8，905，157 | 4，974 | 10，998，713 | 3，596 | 11，741，461 |
|  | Females． |  |  |  |  |  |  |  |
| Under 5100 | 249 | 12，508 | 271 | 14，504 | 321 | 15，670 | 293 | 14，788 |
| £100 to £300 | 426 | 79，900 | 505 | 94，778 | 634 | 119，042 | 561. | 106，008 |
| $£ 300$ to $£ 500$ | 294 | 116，615 | 311 | 121，345 | 392 | 153，328 | 342 | 134，829 |
| £500 to £1，000 | 335 | 236，412 | 336 | 240，914 | 446 | 321，167 | 424. | 301，825 |
| £1，000 to $£ 2,000$ | 211 | 309，727 | 241 | 346，584 | 318 | 453，608 | 306 | 428，675 |
| £2，000 to $£ 3,000$ | 86 | 209，144 | 83 | 200，015 | 125 | 309，159 | 112 | 277，499 |
| £3，000 to $£ 4,000$ ． | 30 | 106，506 | 55 | 190，231 | 56 | 196，010 | 60 | 206，070 |
| £4，000 to $£ 5,000$ ． | 23 | 102，810 | 21 | 94，849 | 35 | 156，176 | 46 | 205，656 |
| £5，000 to £10，000 ．． | 44 | 306，201 | 50 | 323，920 | 67 | 450，945 | 60 | 410，759 |
| £10，000 to $£ 15,000$ ． | 13 | 145，154 | 11 | 134，734 | 23 | 263，451 | 14 | 171，681 |
| £15，000 to £25，000．． | 4 | 74，644 | 6 | 114，135 | 6 | 118，382 | 13 | 244，066 |
| £25，000 to $£ 50,000$ ． | 2 | 62，385 |  | 168，764 | B | 181，920 | 8 | 268，069 |
| £50，000 to £100，000 | 2 | 132，541 | 1 | 59，364 |  |  | 1 | 54，152 |
| Over $£ 100,000$ |  | ．． |  |  | 1 | 106，015 | 1 | 106，701 |
| Total Females．． Grand Total．． | 1，719 | 1，894，547 | 1，896 | 2，104，137 | 2，430 | 2，845，473 | 2.241 | 2，980，778 |
|  | 5，835 | 9，486，584 | 6，935 | 11，009，294 | 7，404 | 13，844，186 | 5，837 | 14，672，239 |

Compared with the returns for 1919，the figures for 1920 show an increase of 7 per cent．in the value of estates of males and of 3 per cent．in that of females，but a decrease of 28 per cent．in the number of estates of males and of 8 per cent．in that of females．

The following figures prove that the economic conditions existing in Victoria during the last forty-two years have led to a wide and growing diffusion of wealth amongst the people :-


ROYAL MINT.

Royal Mint returns.

The Melbourne branch of the Royal Mint was established in 1872, the date of opening being the 12th June. The following table shows for the period 1872 to 1916 and for each of the last four years the quantity of gold received at the Mint, where the same was raised, and its coinage value ; also the gold coin and bullion issued during the same periods:-
GOLD RECEIVED AND ISSUED AT ROYAL MINT,

| Gold Reseived. | 1872 to 1916. | 1917. | -1918. | 1919. | 1920. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Eross Weight. <br> aised in Victoria | 27,359,728 | 229,047 | 173,362 |  |  |
| ," New Zealand ", | 3,817,309 |  | 6,6:6 |  | 38 |
| ", Western Aus- | 2,927,495 | 1,727 | 6,322 | 5,422 | 15 |
| ," elsewhere | 2,898,542 | 66,272 | 1,306,350 | 47,053 | 41,959 |
| Total | 37,003,074 | 297,046 | 1,492,670 | 207,556 | 215,549 |
| Coináge Value | 145,543,597 | 1,084,622 | 5,618,877 | 738,578 | 799,573 |
| Gold Issued. |  |  |  |  |  |
| Coin- |  |  |  |  |  |
| Sovereigns ... No. | 133,879.031 | 934,469 | 4,969,493 | 514,257 | 530,266 |
| Half-Sovereigns ... ", | 1,893,559 |  |  |  |  |
| Bullion-Quantity ... oz. | 2,567,958 | 38,477 | 161,817 | 61,598 | 69,376 |
| O', Value ... | 10,722,804 | 149,821 | 630,074 | 239,848 | 305,837 |
| $\left.\begin{array}{cc}\text { Total value, Coin and } \\ \text { Bullion ... } & \ldots\end{array}\right\} £$ | 145,548,614 | 1,084,290 | 5,599,567 | 754,105 | 836,103 |

Since the opening of the Mint 39,215,895 ounces of gold have been received thereat, the coinage value, at $£ 317 \mathrm{~s}$. $10 \frac{1}{2} \mathrm{~d}$. per ounce standard, being $£ 153,785,247$, thus averaging $£ 318$ s. $5 \cdot 2$ d. per ounce gross. Of the total quantity of gold received at the Mint, 28,090,753 ounces were raised in Victoria, 3,823,985 ounces in New Zealand, 2,940,981 ounces in Western Australia, and 1,304,602 ounces in Tasmania. The number of deposits received during 1920 was 1,296 , of a gross weight of 215,549 ounces. The average composition of these deposits was gold $873 \cdot 3$, silver $73 \cdot 3$, and base $53 \cdot 4$ in every 1,000 parts. The average value of Victorian gold received at the Mint during the year 1920 was $£ 319 \mathrm{~s}$. per ounce gross, $£ 318 \mathrm{~s}$. 9 d . being the value of the gold and 3d. the value of the silver contained therein. The output of the Mint since its establishment has consisted of $140,827,516$ sovereigns, $1,893,559$ half-sovereigns, and $2,899,226$ ounces of gold bullion; the total value of coin and bullion being $£ 153,822,679$.

The coinages of silver and bronze pence for the requirements of the Commonwealth Treasury were begun on 10th January, 1916, and 6 th June, 1919, respectively. The number of pennies issued by the Mint was $5,808,960$ in 1919, and $7,020,000$ in 1920. In the following table particulars of the issue of silver coins are shown for each of the last five years :-

COINAGE OF SILVER AT ROYAL MINT, 1916 TO 1920.

| Denomination. | Number of Pieces Issned to Commonwealth Treasury. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916. | 1917. | 1918. | 1919. | 1920. |
| 2s. | 2,752,000 | 4,305,000 | 2,095,000 | 1,677,000 | . |
| 1 s . | 5,138,000 | 5,274,000 | 3,762,000 |  | 520,000 |
| 6d. .. | 1,764,000 | 1,632,000 | 916,000 | 1,520,000 | 1,476,000 |
| 3d. .. | 1,910,000 | 3,808,000 | 3,118,000 | 3,200,000 | 4,196,000 |
| Total Pieces | 11,564,000 | 15,019,000 | 9,891,000 | 6,397,000 | 6,192,000 |
| Value | £600,075 | £782,600 | £459,475 | £245,700 | £115,350 |

The next table shows the quantity and value of silver extracted from gold at the Mint and the quantities of silver and gold issued for industrial purposes in each of the last five years :-

> ROYAL MINT-EXTRACTIONS OF SILVER AND ISSUE OF SILVER AND GOLD FOR INDUSTRIAL PURPOSES, 1916 TO 1920.

| Year. | Silver extracted from Gold at Mint. |  | Silver extracted from Victorian Gold at Mint. |  | Silver issued by Mint to Jewellers, \&c. | Gold issued by Mint to Jewellers, \&c. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity. | Value. | Quantity. | Value. |  |  |
|  | Fine ozs. | £ | Fine ozs. | £ | Fine ozs. | Standard ozs. |
| 1916 | 23,596 | 3,342 | 8,746 | 1,239 | 37,023 | 21,067 |
| 1917 | 25,884 | 4,745 | 7,669 | 1,406 | 39,574 | 38,477 |
| 1918 | 118,126 | 24,610 | 6,333 | 1,319 | 117,147 | 161,817 |
| 1919 | 20,275 | 5,322 | 6,121 | 1,607 | 30,192 | 61,598 |
| 1920 | 13,963 | 3,840 | 6,231 | 1,714 | 32,188 | 69,376 |

## BANKING.


#### Abstract

commonweatth. By Act No. 18 of 1911 the Parliament of the Common- Bank of Australia. wealth established a Commonwealth Bank, with power (a) to carry on the general business of banking; (b) to acquire and hold land on any tenure ; (c) to receive money on deposit; (d) to make advances by way of loan, overdraft, or otherwise; (e) to discount bills and drafts; $(f)$ to issue bills and drafts, and grantletters of credit ; $(g)$ to deal in exchanges, specie, bullion, gold-dust, assayed gold, and precious metals ; ( $h$ ) to borrow money ; and ( $i$ ) to do anything incidental to any of its powers. The authorized capital of the bank, which was to be raised by the issue and sale of debentures, was originally fixed at $£ 1,000,000$. This amount was increased to $£ 10,000,000$ by Act No. 24 of 1914, but up to the present no debentures have been issued. A further amendment of the Act (No. 43 of 1920) provided for the transfer to the Note Issue Department of the bank of the liabilities and assets of the Commonwealth Treasury under the Australian Notes Act 1920. This transfer was duly effected as at 14th December, 1920, and a Note Issue Department of the bank created. The appointment of the Governor of the bank dates from 1st June, 1912, and the original Act came into operation by proclamation on the 15 th of the following month. The Savings Bank department of the bank commenced business on the latter date, and the general banking department on 20th January, 1913.


The Head Office of the bank is located in Sydney, and it has 54 branches established throughout the various States of the Commonwealth, two in London, and one at Rabaul (New Britain).

Savings Bank Departments are conducted at all Branches and at 3,195 Post Offices in the Commonwealth, Papua, New Britain, Solomon Islands, and other islands of the Pacific.

The Commonwealth Bank acts as banker to the Commonwealth Government and to the State Governments of Tasmania, South Australia, Western Australia, and Queensland.

The liabilities and assets of the Commonwealth Bank within the State, at 31st December in each of the last five years, were as follows:-

LIABILITIES AND ASSETS OF THE COMMONWEALTH BANK IN THE STATE OF VICTORIA, 1916 TO 1920.

|  | December Quarter- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916. | 1917. | 1918. | 1919. | 1920. |
|  | £ | £ | £ | £ | £ |
| Bills in circulation. | 11,108 | 22,310 | 62,864 | 48,323 | 57,509 |
| Balances due to other banks .. | 530 | 259 | 39 |  | 349,352 |
| Deposits not bearing interest | 7,086,954 | 6,957,568 | 13,342,676 | 6,091,042 | 3,613,752 |
| Deposits bearing interest .. | 1,596,091 | 1,480,272 | 1,721,479 | 1,567,025 | 1,931,581 |
| Savings Bank deposits | 2,458,393 | 3,081,122 | 3,543,470 | 4,243,129 | 4,873,313 |
| Total | 11,153,076 | 11,541,531 | 18,670,528 | 1r,950,258 | 10,825,507 |
| Assets- |  |  |  |  |  |
| Coin and bullion | 277,055 | 261,766 | 257,571 | 290,231 | 437,980 |
| Australian notes .. | 5,210,849 | 3,981,664 | 6,948,088 | 2,501,072 | 644,104 |
| Government and Municipal securities | 2,977,930 | 3,239,974 | 3,806,831 | 3,792,478 | 3,611,045 |
| Landed property .. |  |  |  | 90,308 | 82,192 |
| Notes and bills of other banks .. | 310,690 | 313,229 | 313,442 | 323,273 | 163,449 |
| Balances due from other banks | 665,063 | 644,708 | 1,235,839 | 567,496 | 674,898 |
| Advances | 1,480,079 | 1,246,666 | 2,307,896 | 2,012,967 | 2,375,769 |
| Total | 10,921,666 | 9,688,007 | 14,869,667 | 9,577,825 | 7,989,437 |

Including the Commonwealth Bank of Australia, there

Victorian banking. were on 31st December, 1920, seventeen institutions, having 759 branches or agencies, engaged in the ordinary business of banking in Victoria.

The following return shows the assets and liabilities within Victoria of all the banks (including the foregoing figures of the Commonwealth Bank) and, the capital and profits of these banks, excluding the Commonwealth Bank, at 31st December in each of the years 1916 to 1920. The particulars of the Commonwealth Bank include the balances of the Savings. Bank department of that institution, as it issues one general statement only of assets and liabilities.

VICTORIAN BANKING RETURNS, 1916 TO 1920.

|  | 1916. | 1917. | 1918. | 1919. | 1920 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Liabilities within Vicroria. | £ | £ | £ | $\boldsymbol{E}$ | £ |
| Deposits bearing interest ${ }^{1}$ | 33,639,033 | 35,665,492 | 40,107,372 | 41,533,941 | 47,565,334 |
| Deposits not bearing interest | 25,563,798 | 28,377,165 | 36,283,131 | 36,984,246 | 38,520,089 |
| Notes in circulation | 98,934 | 96,454 | 94,756 | 93.621 | 92,719 |
| Other ... | 893,867 | 1,190,561 | 1,811,673 | 1,417,153 | 1,871,608 |
| Total | 60,195,632 | 65,329,672 | 78,296,932 | 80,028,961 | 88,049,750 |
| Assets within Victoria. |  |  |  |  |  |
| Coin, Bullion, \&c. | 5,826,880 | 5,220,667 | 5,176,696 | 5,185,730 | 5,214,505 |
| Australian Notes ... | 9,271,347 | 10,263,291 | 11,852,478 | 11,031,512 | 9,752,051 |
| Debts due to Banks* | 45,141,466 | 40,993,959 | 54,102,886 | 50,983,836 | 69,700,739 |
| Property | 1,485,616 | 1,464,606 | 1,436,703 | 1,436,559 | 1,513,551 |
| Other | 1,709,816 | 1,795,005 | 2,920,329 | 2,265,601 | 2,356,047 |
| Total | 63,435,125 | 59,737,528 | 75,489,092 | 70,903,238 | 88,536,893 |
| Capital and Profits. Capital stock paid up |  |  |  |  |  |
| Reserved Profits (ex Dividend) | 14,273,516 | 14,900,521 | 15,695,567 | 16,589,381 | $18,337,759$ |
| Last DividendAmount .. Average rate per cent. per annum | $1,310,672^{8}$ $7 \times 98$ | $\begin{gathered} 1,405,281^{3} \\ 8 \cdot 25 \end{gathered}$ | $1,423,088$ <br> $8 \cdot 51$ | $1,553,931$ 8.86 | $\begin{gathered} 1,893,394^{5} \\ 8.63 \end{gathered}$ |

[^1]The Victorian liabilities of the banks to other than shareholders in 1920 were $£ 8,020,789$ in excess of the liabilities in 1919 , and were in excess of the liabilities at the close of the years 1918, 191.7, and

1916 by $£ 9,752,818, £ 22,720,078$, and $£ 27,854,118$ respectively. During the interval 1916-1920 the Victorian assets increased by $£ 25,101,768$ There have been considerable fluctuations in the relation of assets to liabilities. The assets were in excess to the extent of $£ 3,239,493$ in 1916, and $£ 487,143$ in 1920 , but the liabilities exceeded the assets by $£ 5,592,144$ in $1917, £ 2,807,840$ in 1918, and £9,125,723 in 1919. The excess of liabilities in the last mentioned years is accounted for by the unusual financial operations due to the war and by the fact that the figures given above represent only the assets and liabilities within the State.

Shareholders' capital, which represents the capital of the shareholders without as well as within Victoria, amounted to about 36 millions on 31st December, 1920. The reserves at the end of 1920 exceeded those of the previous year by $£ 1,748,378$, and amounted to 51 per cent. of the paid-up capital.

Deposits in and advances by banks.

The principal item in each case of the liabilities and assets of the banks is shown for a series of years in the next statement.

> DEPOSITS IN AND ADVANCES BY BANKS, 1911 TO 1920.
(Average of the last quarter of each year.)


The Victorian advances of the ordinary banks showed an increase of $£ 25,310,255$ during the past five years, and those of the Commonwealth Bank an increase of $£ 3,145,150$. These advances include Government and municipal securities. As compared with five years ago, deposits in the ordinary banks have increased by $£ 26,522,257$, and those of the

Commonwealth Bank (including Savings Bank deposits) by £5,523,064. The proportion of deposits to liabilities to the public was about 98 per cent. in each of the last nine years.

The average rates of exchange for bank bills in' 1920
Rates of oxchange. and in the first year of each of the two preceding five-year periods are given below. The bills drawn on London are payable at 60 days' sight, and those drawn on Australian States and New Zealand on demand.

RATES OF EXCHANGE, 1910, 1915, AND 1920.

| Places on which Bills were Drawn. | Average Rates of Exchange. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1910. | 1915. | 1920. |
| London ... ... | 5s. to 5s. 3d. per | 5s. to 8s. per | 3s. 10d. per cent. |
|  | cent. discount | cent. premium | discount |
| New South Wales | 5s. per cent. | 3s. 9d. to 5s. per | 3s. 9d. to 5s. per |
| Queensland ... | 5s. to l0s. per | cent. premium 5s. to 10s. per | cent. premium 5s. to 10s. per cent. |
|  | cent. premium | cent. premium | premium |
| South Australia ... | 5s. per cent. premium | 3s. 9d. to 5 s . per cent. premium | 3s. 9d. to 5 s . per cent premium |
| Western Australia | 10 s . per cent. premium | 7s. 6d. to 10s. per cent. premium | 7s. 6d. to 10s. per cent. premiam |
| Tasmania | 5s to los. per cent. premium | 3s. 9d. to 5s. per cent. premium | 3s. 9d. to 5s. per cent. premium |
| New Zealand | 7s. 6d. to 10s. per cent. premium | 7s. 6d. to 10s. per cent. premium | 7s. 6d. to 10s. per cent. premium |

The average rate of discount on local bills in the same
Rates of years is given in the next statement and shows but slight variation.
RATES OF DISCOUNT ON LOCAL'BILLS, 1910, 1915, AND 1920.


The succeeding statement shows the range for ten years
Rates of interest. of the average rates of interest per annum paid by the ordinary banks to depositors for twelve months :-

|  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |

Note.-The average rate of interest paid by the Commonwealth Bank in 1920 was 4 per cent.

An analysis of the banks' liabilities and assets within Analysis of
bank returns. the State for the years 1910,1915 , and 1920 gives the following results :-


The following table contains particulars in regard to

Melbourne Clearing House. the clearances through the Melbourne Clearing House for the eight years 1913 to 1920 :-

MELBOURNE CLEARING HOUSE TRANSACTIONS, 1913 TO 1920.

| Year. | Clearances. |  | Average Weekly Clearances. |
| :---: | :---: | :---: | :---: |
|  | By exchange of Cheques, Bills, \&c. | By payments in Coin and Australian Notes, \&c. |  |
| 1913 | $\stackrel{\mathbf{f}}{297,256,000}$ | $\underset{34,681,000}{\text { £ }}$ | $\underset{5,716,500}{£}$ |
| 1914 | 299,668,000 | 36,669,000 | 5,762,800 |
| 1915 | 299,295,000 | 37,524,000 | 5,755,700 |
| 1916 | 357,788,000 | 48,441,000 | 6,880,500 |
| 1917 | 377,301,000 | 56,120,000 | 7,255,800 |
| 1918 | 493,769,000 | 97,305,000 | 9,548,400 |
| 1919 | 544,211,000 | 98,466,000 | 10,465,600 |
| 1920 | 725,006,000 | 122,290,000 | 13,942,400 |

In this table the two sides of the clearance are considered as one transaction. The amount passed through the Melbourne Clearing House in 1920 was much greater than in any previous year. The next highest amount was in 1919, when the aggregate of the clearances by cheques, bills, \&c., was $£ 544,211,000$.

## Victorian 8avings Banks.

The Savings Banks of Victoria comprised the Post Office and Commissioners' Banks up to 30th September, 1897, on which date these two banks were amalgamated and became one institution, now known as the State Savings Bank. The subjoined table-shows the number of depositors and the amount remaining on deposit at various dates since the year 1875. On 15th July, 1912, the Savings Bank Department of the Commonwealth Bank commenced operations, but particulars relating thereto are not included in this table. Particulars of depositors and deposits
in the Savings Bank Deposit Stock, and in the Penny Bank Department of the State Savings Bank, are also excluded.

## VICTORIAN SAVINGS BANKS : DEPOSITORS AND DEPOSITS, 1875 TO 1920.

(Exclusive of Penny Bank Accounts and Savings Bank Deposit Stock.)


These returns are good evidence of a growing habit of thrift, as well as of a wide diffusion of wealth amongst the middle and poorer classes in Victoria, as the number of depositors in proportion to population in 1920 represents an increase of about 88 per cent. since 1900 and of 37 per cent. since 1910. On 30th June, 1920, fifty-nine persons out of every hundred in the State (including children under 15 years of age, who represent 30 per cent. of the population) were
depogitors with a balance, on the average, of $£ 420 \mathrm{~s} .2 \mathrm{~d}$. The figures given in the above table include each year a large number of inoperative accounts, that is to say, of small sums under $£ 1$ which the depositors had ceased to operate upon. On 30th June, 1920, these inoperative accounts numbered 198,924, and, omitting these, the balance of 687,420 accounts averaged $£ 542$ s. 5 d . each, as compared with an average of $£ 5115 \mathrm{~s} .6 \mathrm{~d}$. in the previous year.

The following statement shows the transactions in connection with the ordinary accounts for each of the last five years :-

SAVINGS BANK TRANSACTIONS, 1915-16 TO 1919-20.

| $\begin{aligned} & \text { Year } \\ & \text { ended } \\ & \text { Both } \\ & \text { Jonene. } \end{aligned}$ | Deposits. | Withdrawals. | Number of Accounts. |  |  | Amount at credit ofDopositors. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Opened. | Closed. | Remaining open at end of period. |  |
|  | ${ }^{\text {e }}$ | ${ }^{\boldsymbol{f}}$ |  |  |  | ${ }^{\text {£ }}$ |
| 1916 | 19,850,692 | 19,381,191 | 119,738 | 95,077 | 746,597 | 26,143,908 |
| 1917 | 21,883,168 | 20,579,441 | 118,174 | 84,632 | 780,139 | 28,344,042 |
| 1918 | 24,235,037 | 22,829,291 | 117,271 | 84,379 | 813,031 | 3,756,929 |
| 1919 | 30,335,221 | 28,065,731 | 131,687 | 94,232 | 850,486 | 34, 104,110 |
| 1920 | 38,920,981 | 36,971,307 | 155,675 | 119,817 | 886,344 | 37,232,543 |

* Excluding Penny Bank and Deposit Stock Accounts.

The State Savings Bank on 30th June, 1920, had 898,639 depositors with $£ 37,745,228$ to their credit, of whom 12,295 depositors in the Penny Bank Department with $£ 7,954$ to their credit have been excluded from the preceding table, a sum of $£ 504,731$ in the Savings Bank Deposit Stock account being also excluded. The rate of interest allowed to depositors in this bank during 1919-20 was $3 \frac{3}{4}$ per cent. on all sums from $£ 1$ to $£ 350$. Depositors were allowed, however, to place an additional sum, not exceeding $£ 1,000$, in Deposit Stock account, which is a form of fixed deposit withdrawable at short notice -ten days for each $£ 10$, three months for each $£ 100$, or a maximum notice of two yars for $£ 1,000$. Interest was allowed on this stock at the same rate as on ordinary deposits, viz.: $-3 \frac{3}{4}$ per cent. Of the amount ( $£ 37,232,543$ ) on ordinary current account deposit in the State Bank on 30th June, 1920, about 25 per cent. belonged to depositors with accounts up to $£ 100$ each, 50 per cent. to those with accounts over $£ 100$ and up to $£ 350$, and 25 per cent. to those with accounts over $£ 350$. The aggregate of the excess over $£ 350$-the amount on deposit for which interest was not allowed-was $£ 1,608,459$ on 30th June, 1920.

The next statement shows the assets and liabilities of the State Savings Bank as at 30th June, 1920, the former indicating the manner in which deposits are invested or held :-
STATE SAVINGS BANK, ASSETS AND LIABILITHESS,
$\begin{gathered}\text { 30TH JUNE, } 1920 . \\ \text { Assels. }\end{gathered}$


| $\begin{array}{c}\text { Commonwealth Inscribed Stock (War Loan and War Savings Certifi- } \\ \text { cates, etc.) . }\end{array}$ | .. | .. | .. | . | . | .. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Mortgage Securities .. .. .. .. . . . .. 1,300,827

Accrued Interest, \&c., on Investments .. .. .. ... 488,470
Bank premises ... .. .. .. .. 390,000
Carrent Accounts with Bankers, Deposits at short notice .. .. 958,625
Cash at Head Office, Branches, Agencies, and in transit .. .. 898,015

| Other Assets | .. | .. | .. | . | . | .. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 22,489 |  |  |  |  |  |  |

Total .. .. .. .. $£ 38,606,755$

Liabilities.

| Depositors' balances, with Interest to date |  |  | . | $\cdots$ |  | 37,745,228 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tramway Board's deposits | .. | $\ldots$ | . | . |  | 86,593 |
| Other liabilities | . | . |  |  |  | 50,811 |
| Surplus Funds allotted as follows :- |  |  |  |  |  |  |
| Reserve Fund .. | .. | $\cdots$ | $\ldots$ |  | £500,000 |  |
| Depreciation Fund | $\cdots$ | $\cdots$ |  |  | 5,797 |  |
| Fidelity Guarantee Fund | $\cdots$ | $\cdots$ | $\cdots$ |  | 11,748 |  |
| Profit and Loss Account | . |  |  |  | 206,578 |  |

Total Surplus Funds $\quad \therefore \quad \because . . \quad . \quad . \quad, \quad, \quad 724,123$

The cash held and deposits with nine other banks amounted to over eight and a half million pounds, or $22 \frac{1}{2}$ per cent. of the total funds; which amount is readily available, if required.
state sarings The "Crédit Foncier" or advances department of the

## Bank-

 State Savings Bank was established by Act of Parliament department. in 1896 for the purpose of making advances on farm properties in sums ranging from ${ }^{*} 50$ to $£ 2,000$, and in 1910 , under the authority of Act No. 2280, the system was extended to house and shop securities in sums of from $£ 50$ to $£ 1,000$. Funds for the purpose were obtained at the initiation of the system by the sale of mortgage bonds redeemable by half-yearly ballots; but since 1901 by the sale of debentures in denominations of $£ 100$ and over, redeemable at fixed dates not more than twenty years from date of issue. The Savings Banks Act 1915 gives power to substitute stock for debentures on the application of any debenture-holder or any person offering topurchase debentures. The balance of debentures and stock current on 30th June, 1920, amounted to $£ 5,394,050$. Of this amount, $£ 1,622,450$ is held by the public, and the balance by the Commissioners themselves in respect of money invested out of Savings Bank funds. The sum advanced during the year 1919-20 was $£ 1,260,505$, making with the amounts previously advanced a total of $£ 9,479,702$, of which $£ 4,242,649$ had been repaid by 30th June, 1920, leaving outstanding on that date an amount of $£ 5,237,053$ representing 3,794 loans to farmers for $£ 1,945,127$, which thus averaged $£ 513$; and 11,315 loans to owners of houses or shops for a total of $£ 3,291,926$, or an average per borrower of $£ 291$. Under the provisions of Act No. 3007, the Commissioners were empowered to extend the "Crédit Foncier" loan facilities granted by the Discharged Soldiers Settlement Act 1917. In the first mentioned Act provision is made for advances to soldiers and sailors and their dependants, also to Red Cross and transport workers, at a lower rate of interest and on longer terms than are allowed to others, to assist them to acquire farms or to purchase or erect dwellings. The total amount advanced under these terms on 30th June, 1920, was $£ 420,933$ (including $£ 101,183$ transferred from ordinary loans). Of this sum $£ 12,558$ had been repaid, leaving outstanding at that date $£ 408,375$, which is included in the total of $£ 5,237,053$ shown above. As a measure of the safety with which the advances department has been conducted, it may be mentioned that the instalments of principal in arrear amounted on 30th June, 1920, to $£ 909$, and the interest in arrear to £1,805.

The transactions in the "Crédit Foncier" department are shown below : -

STATE SAVINGS BANK-TRANSACTIONS IN ADVANCES

|  |  |  |  | At 30th June, 1919. | During 1919-20. | $\begin{aligned} & \text { At } 30 \text { th June, } \\ & 1920 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stock and debentures issued  <br> ". , <br> redeemed  <br> outstanding  |  |  | £ | 9,258,600 | 1,150,000 | 10,408,600 |
|  |  |  | £ | 4,466,450 | 548,100 | 5,014,550 |
|  |  |  | $\pm$ | 4,792,150 |  | 5,394,050 |
| Pastoral or Agricultural Property. |  |  |  |  |  |  |
| Applications received <br> Applicätions granted <br> Amount advanced <br> ,, repaid <br> ", outstanding |  |  | No. | 18,690 | 693 | 19,383 |
|  | amount | ... | ${ }^{\text {f }}$ | 9,978,070 | 518,420 | 10,496,490 |
|  |  | ... | No. | 11,373 | 4,444 | $11.817^{*}$ |
|  | amount |  |  | 5,504 535 | 320.630 | 5,825.165* |
|  |  | ... |  | 4,337,542 | 227,700 | 4,565,242 |
|  | $\ldots$ |  | £ | 2,388,519 | 231,596 | 2,620,115 |
|  | ... |  | £ | 1,949,023 |  | 1,945,127 |

[^2]State Savings Bank-Transactions in Advances Departmentcontinued.


$$
\text { * Including e504,592 offered to, but not accepted by } 1,541 \text { applicants. }
$$

The net profit for the year in the advances department was $£ 15,566$ on ordinary funds, and $£ 6,535$ on reserve fund investments, making a total profit of $£ 22,101$. This amount will be transferred to reserve fund, and will make the total of that fund $£ 195,065$, which is held, in accordance with Act No. 2729, for the purpose of meeting any loss or deficiency which may occur in the department.

As already stated the Savings Bank department of the $\underset{\text { Sauings Bank }}{\substack{\text { common }}}$ Commonwealth Bank commenced business on 15th July, in vietoria. 1912. The following table shows the business transacted in Victoria during each of the last five years :-

> COMMONWEALTH SAVINGS BANK IN VICTORIA, 1915-16 TO $1919-20$.

| Year ended 30th June- | Deposits. | Withdrawals. | Number of Accounts. |  |  | Amount at credit of Depositors. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Opened. | Closed. | Remaining open at end of period. |  |
|  | £ | £ |  |  |  | £ |
| 1916 | 2,330,545 | 2,027,979 | 23,085 | 8,354 | 60,314 | 2,385,142 |
| 1917 | 2,680,125 | 2,273,165 | 23,168 | 9,066 | 74,416 | 2,924,271 |
| 1918 | 3,244,133 | 2,823,180 | 24,385 | 11,042 | 87,759 | 3,494,849 |
| 1919 | 5,137,528 | 4,535,147 | 34,198 | 17,918 | 104,039 | 4,26?,456 |
| 1920 | 6,571,812 | 6,431,865 | 38,591 | 27,046 | 115,584 | 4,572,636 |

PRICES, ETC., OF GOVERNMENT STOCKS.

> Comparative prices of Vietorian stocks.

An adequate idea may be formed of the general course of prices of Victorian stocks in London during nineteen and a half years by selecting one of each of the leading 4 per cent. and $3 \frac{1}{2}$ per cent. stocks, and finding the
highest prices quoted in 1895 and each subsequent year to the end of July，1914．Shortly after that date business in the London Stock Exchange was suspended until the end of the year on account of the outbreak of war，and consequently there were no official quotations． The prices quoted for sales in 1915，1916，and 1917 are，on account of the disturbed conditions which existed，of no service for the purpose of ordinary comparison，but they are of interest as showing the value of Victorian securities in those years．The highest prices quoted on the London Stock Exchange in the years mentioned，and in each of the three years since 1917，are given in the following table，together with the equivalent returns to the investor ：－

PRICES OF VICTORİAN REPRESENTATIVE STOCKS IN LONDON， 1895 TO 1920.

|  | Year． |  |  | Highert Prices quoted on Stock Exchange． |  | Minimum Return to Investor． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & \text { 4 per cents } \\ & \text { (due 1920). } \end{aligned}$ | 31 per cents． （due 1923）． | 4 per cents． | 31 ${ }^{\frac{1}{2}}$ per cen | ents． |
| 1895 |  |  |  | 1114 | 105量 |  | ${ }^{\text {t }} 8$. |  |
| 1896 | $\ldots$ | $\ldots$ | $\ldots$ | $116 \frac{1}{8}$ | $109 \frac{1}{2}$ | $\begin{array}{llll}3 & 2 & 7\end{array}$ | 31 | 6 |
| 1897 | $\ldots$ | ．．． | $\ldots$ | 115 | 108\％${ }^{\frac{8}{8}}$ | 340 | 32 | 7 |
| 1898 | ．．． | ．．． | ． | 1138 | 1078 | $\begin{array}{llll}3 & 5 & 1\end{array}$ | 33 | 6 |
| 1899 | ．．． | ．．． | ．．． | 114 | 1079 | $\begin{array}{lll}3 & 4 . & 5\end{array}$ | 321 | 10 |
| 1900 | ．．． | ．．． | ．．． | 1119 | 105⿳亠丷厂犬 | $\begin{array}{llll}3 & 6 & 8\end{array}$ | 35 | 0 |
| 1901 | ． | $\ldots$ | $\ldots$ | $112 \frac{1}{2}$ | 1068 | $\begin{array}{llll}3 & 5 & 3\end{array}$ | 34 |  |
| 1902 | $\cdots$ | ．．． | $\cdots$ | $112 \frac{1}{8}$ | 104 ${ }^{\text {s }}$ | $\begin{array}{llll}3 & 5 & 3\end{array}$ | 36 |  |
| 1903 | $\ldots$ | ．．． | $\cdots$ | 107\％ | 1013 | 3112 | 310 | 0 |
| 1904 | ．．． | ．．． | ．．． | 107 | $98 \frac{3}{4}$ | 31110 | 314 | 5 |
| 1905 | ．．． |  |  | 107 | $100 \frac{3}{4}$ | 3116 | 311 | 6 |
| 1906 | ．．． | $\ldots$ | $\cdots$ | 105喜 | 101 䂞 | 3134 | 310 |  |
| 1907 | ．．． | ．．． | ．．． | 105 | $100 \frac{8}{3}$ | 3142 | 311 | 8 |
| 1908 | ．．． | $\cdots$ | $\ldots$ | 105］ | $101 \frac{1}{2}$ | 3121 | 310 |  |
| 1909 | ．．． | ．．． | $\ldots$ | 104妾 | 100 $\frac{1}{4}$ | 31311 | 312 |  |
| 1910 | ．．． | ．．． | ．．． | 1033 | $99 \frac{1}{2}$ | 3159 | 314 |  |
| 1911 | $\ldots$ | ．． | ．．． | 1034 | $99 \frac{1}{2}$ | 3155 | 314 | 9 |
| 1912 | ．．． | ．． |  | 1023 | $97 \frac{1}{2}$ | 31710 | 319 |  |
| 1913 |  | $\ldots$ | $\ldots$ | $101 \frac{3}{3}$ | $94 \frac{7}{8}$ | 4010 | 47 |  |
| 1914 | 0th |  | ．．． | 1025 | $98 \frac{1}{2}$ | 3178 | 318 | 9 |
| 1915 | ．．． |  | $\ldots$ | $99 \frac{1}{3}$ | $95 \frac{1}{2}$ | 4115 | 49 |  |
| 1916 | ．．． | $\cdots$ | ．．． | 96 | 918 | 5150 | 57 |  |
| 1917 | $\ldots$ | ．．． |  | 964 | $89 \frac{1}{4}$ | 638 | ． 62 |  |
| 1918 | ．．． | ．．． | $\ldots$ | 994 | 938 | 5100 | ． 58 |  |
| 1919 | ．．． | $\ldots$ | $\ldots$ | $\left\lvert\, \begin{gathered} 99 \frac{11}{0} \\ \text { (due } 1940-60) \end{gathered}\right.$ | $93{ }^{\text {a }}$ | 693 | 517 |  |
| 1920 | ． | $\cdots$ |  | $\begin{aligned} & 1940-60 \\ & 780_{4}^{4} \end{aligned}$ | $90 \frac{1}{2}$ | 5810 | 80 | 2 |

The minimum return to the investor is calculated after allowing for accrued interest and redemption at par at maturity．

Prices of Australasian stocks．

The following are the means between the highest and lowest prices of Australasian stocks in London during a period of twenty－six and a half years．The stocks selected are representative issues of 4 and $3 \frac{1}{2}$ per cents．：－

MEAN PRICES OF AUSTRALASIAN STOCKS IN LONDON，1894， 1897，1900，1902，AND 1904 TO 1920

| Year． | Victoria． | New South | Queens－ land． | $\begin{aligned} & \text { South. } \\ & \text { Australia. } \end{aligned}$ | Western Australia | Tasmania． | New Zealand． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Four Per Cents．Redeemable in－ |  |  |  |  |  |  |
|  | 1920. | 1933. | 1915. | 1917－36． | 1934. | 1920－40． | 1929. |
| 1894 | $103 \frac{1}{4}$ | 1073 | $105 \frac{3}{8}$ | 1053 | 108솔 |  | 1075 |
| 1897 | 113 | 120 ${ }^{\frac{5}{8}}$ | 113 ${ }^{1}$ | $112 \frac{7}{8}$ | 1217 |  | 1145 |
| 1900 | 1091 | 1143 | $108 \frac{1}{2}$ | 1087 | $115 \frac{1}{8}$ | $110 \frac{1}{3}$ | 1116 |
| 1902 | 108 $\frac{7}{8}$ | $112{ }^{5}$ | 105 | 1057 | 1123 | 110 | $111 \frac{1}{8}$ |
| 1904 | 104亳 | 1074 | 1023 | $101 \frac{1}{8}$ | 107\％ | 105 $\frac{1}{8}$ | 106 |
| 1905 | $105 \frac{1}{8}$ | 107\％ | 103 ${ }^{3}$ | 103 ${ }^{1}$ | 107 $\frac{1}{2}$ | $106{ }^{1}$ | 1073 |
| 1906 | 103 ${ }^{\frac{3}{4}}$ | 108営 | 102 $\frac{7}{8}$ | 1025 | 1088 $\frac{8}{8}$ | 105 | 1073 |
| 1907 | 102 $\frac{1}{2}$ | 1068 | 101燔 | 101采 | 107 ${ }^{1}$ | 104亳 | 106 |
| 1908 | 103 $\frac{7}{8}$ | 107 $\frac{7}{8}$ | 1023 | 102\％ | 1078 | 104 $\frac{7}{8}$ | 107\％ |
| 1909 | 103 $\frac{1}{8}$ | 1073 | 1021 | 102 ${ }^{\frac{1}{4}}$ | 1075 | 1033 ${ }^{\frac{3}{4}}$ | 1061 |
| 1910 | 1023 | 105홀 | $101 \frac{5}{3}$ | 102 $\frac{1}{8}$ | $100 \frac{3}{8}$ | 102旁 | $104 \frac{7}{8}$ |
| 1911 | 1023 | $105 \frac{1}{4}$ | 101 ${ }^{\frac{1}{4}}$ | 1013 | 1064 | 103总 | $104 \frac{1}{2}$ |
| 1912 | 101量 | 1038 | $100 \frac{3}{4}$ | 101 | $104 \frac{1}{4}$ | 101 | 102 $\frac{1}{2}$ |
| 1913 | 9918 | $100 \frac{1}{16}$ | $99^{13}$ | $99 \frac{1}{16}$ | 99 榇 | 9813 | 99 |
| 1914＊ | $100 \frac{9}{18}$ | $100 \frac{1}{2}$ | 1001 | 100 | 993 | 985. | $100 \frac{9}{16}$ |
| 1915 | 961 | 971 | $97 \frac{3}{16} \dagger$ | 977 | 974 | 96. | $97 \frac{1}{16}$ |
| 1916 | $94 \frac{1}{8}$ | $88 \frac{1}{8}$ | $90 \frac{1}{2}+$ | 89 ＋${ }_{8}+$ | $83 \frac{1}{8}$ | $81 \frac{7}{8}$ | 89 㐌 |
| 1917 | $94 \frac{1}{2}$ | 81 | 88 군 $\dagger$ | $888{ }^{\frac{3}{4}} \dagger$ | $80 \frac{7}{8}$ | 757 | 837 |
| 1918 | 96\％ | 84， | 91 碏 $\dagger$ | $92+$ | 82 婁 | 81 ${ }^{\text {a }}$ | $87 \frac{7}{16}$ |
|  | 1940－60． | 1942－62． | 1940－50． | 1940－60． | 1942－62． | 1940－50． | 1943－63． |
| 1919 | $80 \frac{5}{3}$ | 7815 | 80 | 7916 | $78 \frac{7}{8}$ | 797 | 81 9 9 |
| 1920 | $72 \frac{1}{2}$ | 697 | 693 | 7018 | 704 | 713 | ${ }^{731}$ |

Three and a Half Per Cents．Redeemable in－

|  | 1923. | 1924. | 1924. | 1939. | 1915－35． | 1920－40． | 1940. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1894 | $95 \frac{3}{4}$ | $99 \frac{1}{8}$ | 951 | 973 | $\cdots$ | 96䂞 | 997 |
| 1897 | 1061 | 1095 | $106 \frac{5}{8}$ | 1115 |  | 1081 | 107\％ |
| 1900 | 1033 | 105 | 1031 | 105 ${ }^{\text {s }}$ | 1021 | 102 ${ }^{\frac{7}{8}}$ | 105 |
| 1902 | 102 ${ }^{2}$ | 1031 | 1015 | $103 \frac{1}{2}$ | $100 \frac{3}{4}$ | $103 \frac{1}{8}$ | 105 星 |
| 1904 | $96 \frac{3}{4}$ | 97⿺ | $96 \frac{1}{8}$ | $98 \frac{3}{8}$ | 95 | 98 | 998 |
| 1905 | 981 | $99 \frac{3}{4}$ | 981 | 99 | $97 \frac{1}{4}$ | 993 | $98 \frac{7}{8}$ |
| 1906 | 100 | 1005 | 993 | $100 \frac{7}{8}$ | 99 | 987 | 1001 |
| 1907 | 983 | $99 \frac{1}{2}$ | $97 \frac{1}{2}$ | 99 | 965 | $97 \frac{1}{2}$ | 991 |
| 1908 | $99 \frac{1}{2}$ | $100 \frac{3}{8}$ | 985 | 993 | 981 | 983 | 995 |
| 1909 | 981 | 991 | $97 \frac{8}{4}$ | 985 | 981 | $98 \frac{1}{4}$ | $98 \frac{1}{2}$ |
| 1910 | $97 \frac{3}{4}$ | 98 穴 | $97 \frac{7}{8}$ | $98 \frac{1}{3}$ | 971 | 981 | $96 \frac{5}{8}$ |
| 1911 | $97 \frac{7}{8}$ | $98 \frac{1}{2}$ | $97 \frac{1}{2}$ | $97 \frac{3}{4}$ | $96 \frac{7}{8}$ | $97 \frac{1}{4}$ | 967 |
| 1912 | 95 5 | $96 \frac{1}{4}$ | 95 | $95 \frac{1}{4}$ | $93 \frac{1}{8}$ | 931 | 94 |
| 1913 | 937 | 945 | 938 | $90 \frac{1}{2}$ | $89 \frac{1}{2}$ | $88 \frac{13}{16}$ | 8918 |
| 1914＊ | $95 \frac{7}{8}$ | 96 | $94 \frac{15}{16}$ | $90 \frac{3}{4}$ | 91 | 899 | 897 |
| 1915 | 93 옹 | 92 | 927 | $87 \frac{1}{4}$ | $88 \frac{1}{2}$ | 873 ${ }^{\frac{3}{8}}$ | $85 \frac{8}{8}$ |
| 1916 | $88 \frac{1}{16}$ | 87\％ | $87{ }^{76}$ | $73 \frac{3}{8}$ | $73 \frac{11}{16}$ | 765 | $76 \frac{3}{16}$ |
| 1917 | 865 | $85 \frac{3}{4}$ | 88 | 71 | 721 | 711 | 71 年 |
| 1918 | 907 | $89 \frac{1}{2}$ | 91 | $75 \frac{5}{18}$ | $76 \frac{3}{16}$ | $74 \frac{9}{16}$ | 75 |
| 1919 | 907 | 893 | 8917 | $73 \frac{1}{2}$ | $76 \frac{3}{4}$ | $73 \frac{1}{2}$ | $73 \frac{9}{16}$ |
| 1920 | 887 | $86 \frac{3}{16}$ | $88 \frac{7}{8}$ | $67 \frac{3}{16}$ | $71 \frac{1}{8}$ | $65 \frac{7}{8}$ | 67\％ |

The year 1897 marked the climax of a series of rapid rises in the prices of all the stocks quoted, but in 1898 prices began to recede and this process continued until 1904. In 1905 and 1906 they hardened generally, but in 1907 a fall took place; in 1908 a partial recovery was made which, however, was not sustained, as during the next three years prices receded gradually, and in 1912 and 1913 they dropped considerably. There was a slight improvement in 1914, but since that year, owing to the change in conditions resulting from the war, the prices have been lower than in any of the years referred to. The figures, as they stand, do not afford an indication of the real values of the stocks concerned; the table simply shows the mean between the highest and lowest prices for the year.

The best method of comparing the values of stocks
Investors' return from Australasian stocks. over a series of years, or of comparing the values placed upon the stocks of different States by investors, is to show the actual or effective rate of interest the investor is satisfied with, as evidenced by the mean between the highest and lowest quotations during the year. This is done in the following table, allowance being made for an average of three months' accrued interest, which is deducted from the market price before the computation is made. In computing the yield to the investor the gain or loss incurred by redemption at par at maturity is taken into account :-

> INVESTORS' INTEREST RETURN FROM AUSTRALASIAN STOCKS, $1894,1897,1900,1902$, AND 1904 TO 1920.

| Year. | Victoria. | New South Wales. | Queensland. | South Australia. | Western Australia. | Tasmania. | $\begin{gathered} \text { New } \\ \text { Zealand. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Four Per Cents. |  |  |  |  |  |  |
|  | Per cent. | Per cent. | Per cent. | Per cent. | Per cent. | Per cent. | Per cent. |
|  | £ s. ${ }^{\text {d }}$. |  | $\mathrm{f}^{\text {f }}$ s. $\quad$ d. | £ s. $d$. | £ s.d. | £ s. $d$. | £ 8. d. |
| 1894 | $\begin{array}{llll}3 & 17 & 2\end{array}$ | $\begin{array}{lll}3 & 13 & 7\end{array}$ | 31310 | 31319 | 3130 |  | $\begin{array}{llll}3 & 13 & 4\end{array}$ |
| 1897 | $\begin{array}{llll}3 & 5 & 1\end{array}$ | $\begin{array}{llll}3 & 2 & 2\end{array}$ | $3 \quad 2 \quad 2$ | $\begin{array}{llll}3 & 4 & 1\end{array}$ | 3113 |  | 366 |
| 1900 | $\begin{array}{llll}3 & 8 & 8\end{array}$ | 364 | $\begin{array}{llll}3 & 7 & 6\end{array}$ | $3 \quad 710$ | 3.612 | 370 | $3 \begin{array}{llll}3 & 9\end{array}$ |
| 1902 | $\begin{array}{llll}3 & 8 & 4\end{array}$ | $\begin{array}{llll}3 & 8 & 2\end{array}$ | 31110 | 3118 | $\begin{array}{llll}3 & 8 & 0\end{array}$ | $\begin{array}{llll}3 & 6 & 9\end{array}$ | $\begin{array}{llll}3 & 8 & 5\end{array}$ |
| 1904 | 3140 | 3130 | 3162 | $\begin{array}{llll}3 & 19 & 9\end{array}$ | 3130 | 31312 | 3139 |
| 1905 | 31211 | $\begin{array}{llll}312 & 5\end{array}$ | 3135 | 3154 | $\begin{array}{lll}3 & 12 & 8\end{array}$ | 3111 | 3116 |
| 1906 | 31411 | 3115 | 3151 | 3165 | 3118 | 3118 | 3113 |
| 1907 | 3170 | $\begin{array}{llll}313 & 13\end{array}$ | $\begin{array}{lll}3 & 18 & 2\end{array}$ | 31812 | 31210 | 3130 | $\begin{array}{llll}3 & 13 & 3\end{array}$ |
| 1908 | 3141 | 3117 | 3156 | 3151 | 3125 | 3121 | 3113 |
| 1909 | 3154 | 3120 | 3154 | 3164 | 31110 | 3140 | 3123 |
| 1910 | $\begin{array}{lll}3 & 16 & 8\end{array}$ | 31311 | 317 | 3164 | 31312 | $\begin{array}{llll}3 & 16 & 1\end{array}$ | $\begin{array}{llll}3 & 14 & 4\end{array}$ |
| 1911 | $\begin{array}{llll}3 & 16 & 4\end{array}$ | 3143 | $\begin{array}{llll}3 & 18 & 8\end{array}$ | $\begin{array}{llll}3 & 18 & 7\end{array}$ | $\begin{array}{llll}3 & 13 & 1\end{array}$ | 31312 | $\begin{array}{llll}3 & 14 & 8\end{array}$ |
| 1912 | 31811 | 3168 | $\begin{array}{llll}4 & 1 & 10\end{array}$ | 400 | $\begin{array}{lll}3 & 15 & 7\end{array}$ | $\begin{array}{llll}3 & 19 & 3\end{array}$ | $\begin{array}{llll}317 & 7\end{array}$ |
| 1913 | 440 | 415 | 4129 | 4109 | $\begin{array}{llll}4 & 1 & 8\end{array}$ | $\begin{array}{llll}4 & 7 & 5\end{array}$ | $\begin{array}{llllllllllllllll}4 & 3 & 6\end{array}$ |
| 1914 | $4 \begin{array}{lll}4 & 1 & 8\end{array}$ | 400 | $410 \quad 5$ | $4 \begin{array}{lll}4 & 7\end{array}$ | $\begin{array}{lllll}4 & 1 & 10\end{array}$ | $\begin{array}{llll}4 & 9 & 3\end{array}$ | 4010 |
| 1915 | $\begin{array}{lll}5 & 2 & 2\end{array}$ | 460 | $410 \quad 6$ | $\begin{array}{lll}5 & 14 & 2\end{array}$ | $4 \quad 510$ | $\begin{array}{llll}5 & 2 & 2\end{array}$ |  |
| 1916 | $\begin{array}{llll}6 & 0 & 6\end{array}$ | $\begin{array}{llll}5 & 3 & 7\end{array}$ | 514 | 516 | $\begin{array}{llll}5 & 13 & 1\end{array}$ | $\begin{array}{lll}5 & 9 & 8\end{array}$ | $\begin{array}{llll}5 & 5 & 10\end{array}$ |
| 1917 | 61210 | $\begin{array}{lll}6 & 1 & 1\end{array}$ | $\begin{array}{lll}6 & 7 & 2\end{array}$ | $\begin{array}{llll}6 & 7 & 6\end{array}$ | 519 | $\begin{array}{llll}6 & 2 & 5\end{array}$ | 6.29 |
| 1918 | $\begin{array}{llll}6 & 5 & 6\end{array}$ | 5154 | 5184 | 5165 | $517 \quad 3$ | 5126 | 515 |
| 1919 | $\begin{array}{llll}5 & 4 & 5\end{array}$ | $\begin{array}{llll}5 & 6 & 5\end{array}$ | $\begin{array}{lll}5 & 8 & 7\end{array}$ | $\begin{array}{llll}5 & 6 & 9\end{array}$ | $\begin{array}{lll}5 & 6 & 6\end{array}$ | $\begin{array}{llll}5 & 8 & 9\end{array}$ | 5.25 |
| 1920 | $517 \cdot 5$ | 6 1 65 | $\begin{array}{llll}6 & 8 & 2\end{array}$ | 6 6-1 | 6 6 00 | $\begin{array}{llll}6 & 4 & 2\end{array}$ | 514.2 |

Investors' Interest Return from Australasian Stocks, 1894, 1897, 1900, 1902, and 1904 то 1920-continued.

| Year. | Victoria. | New South | Queensland. | South Australia. | Western Australia. | Tasmania. | New Zealand. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Three and Half Per Cents. |  |  |  |  |  |  |


|  | Per cent. | Per cent. | Per cent. | Per cent. | Per cent. | Per cent. | Per cent. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | £ s.d. | £ s.d. | f s.d. | f s.d. | £.s.d. | f s.d. | £ s.d. |
| 1894 | 31511 | 31111 | 3164 | 31210 |  | 31311 | 3110 |
| 1897 | $\begin{array}{llll}3 & 3 & 11\end{array}$ | $\begin{array}{llll}3 & 0 & 6\end{array}$ | $\begin{array}{llll}3 & 3 & 7\end{array}$ | 310 |  | $\begin{array}{llll}3 & 3 & 8\end{array}$ | 3.311 |
| 1900 | $3 \quad 610$ | 3.50 | $\begin{array}{llll}3 & 6 & 10\end{array}$ | $\begin{array}{llll}3 & 5 & 9\end{array}$ | $\begin{array}{llll}3 & 8 & 7\end{array}$ | 3.82 | 3.64 |
| 1902 | 3710 | $\begin{array}{llll}3 & 6 & 8\end{array}$ | $\begin{array}{llll}3 & 9 & 0\end{array}$ | $\begin{array}{llll}3 & 7 & 6\end{array}$ | 310.1 | $\begin{array}{llll}3 & 7 & 10\end{array}$ | 3 5 56 |
| 1904 | 3160 | 3.1410 | 31610 | 3127 | $\begin{array}{lll}315 & 8\end{array}$ | 31210 | 3119 |
| 1905 | 314 | 3118 | 31310 | 31110 | 3140 | 3116 | 3120 |
| 1906 | 3115 | 310.5 | $\begin{array}{llll}3 & 12 & 3\end{array}$ | 3100 | $\begin{array}{llll}3 & 12 & 1\end{array}$ | 3120 | 3104 |
| 1907 | $\begin{array}{lll}3 & 14 & 4\end{array}$ | $\begin{array}{lll}3 & 12 & 2\end{array}$ | 3156 | 31111 | 3150 | $\begin{array}{llll}3 & 13 & 7\end{array}$ | 3115 |
| 1908 | 3125 | 3.1010 | 31310 | 311.2 | 3131 | $312 \quad 3$ | 311.3 |
| 1909 | $\begin{array}{llll}314 & 14\end{array}$ | 31312 | 3158 | 312.5 | $\begin{array}{llll}3 & 13 & 2\end{array}$ | $\begin{array}{llll}312 & 12\end{array}$ | $\begin{array}{llll}312 & 12\end{array}$ |
| 1910 | 3162 | 314.8 | $315 \quad 7$ | 313 | 3142 | 31210 | 3148 |
| 1911 | 3164 | $\begin{array}{llll}3 & 14 & 8\end{array}$ | $\begin{array}{llll}3 & 16 & 8\end{array}$ | 3137 | 3151 | 3142 | $314 \quad 7$ |
| 1912 | $4 \quad 2.2$ | 31911 | $4 \begin{array}{lll}4 & 2 & 9\end{array}$ | 3168 | $\begin{array}{llll}4 & 0 & 7\end{array}$ | 3191 | 3182 |
| 1913 | $\begin{array}{llll}4 & 9 & 2\end{array}$ | $4 \quad 4 \quad 7$ | 4.719 | $\begin{array}{llll}4 & 3 & 4\end{array}$ | 466 | $\begin{array}{llll}4 & 5 & 5\end{array}$ | $4 \quad 4 \quad 0$ |
| 1914 | $\begin{array}{llll}4 & 3 & 9\end{array}$ | $4 \begin{array}{lll}4 & 2 & 3\end{array}$ | $4 \quad 5 \quad 1$ | $\begin{array}{llll}4 & 3 & 4\end{array}$ | $4 \begin{array}{lll}4 & 4 & 8\end{array}$ | 4488 | $4 \quad 4 \quad 3$ |
| 1915 | $413 \quad 3$ | $415 \quad 3$ | 4127 | $\begin{array}{llll}4 & 9 & 1\end{array}$ | $\begin{array}{llll}4 & 9 & 5\end{array}$ | $\begin{array}{llll}4 & 8 & 4\end{array}$ | 4116 |
| 1916 | 5176 | 514.9 | 5146 | $515 \quad 2$ | $6 \quad 011$ | $\begin{array}{llll}5 & 7 & 6\end{array}$ | $\begin{array}{lllll}5 & 8 & 4\end{array}$ |
| 1917 | 61110 | $\begin{array}{llll}6 & 7 & 8\end{array}$ | 51710 | 6111 | 6 6-6 | 51910 | $518: 8$ |
| 1918 | 51810 | 51710 | 51010 | $\begin{array}{llll}5 & 1310\end{array}$ | $\begin{array}{llll}5 & 19 & 1\end{array}$ | 5140 | 5123 |
| 1919 | 6103 | $\begin{array}{llll}6 & 7 & 1\end{array}$ | $\begin{array}{lll}6 & 5 & 5\end{array}$ | 5196 | 5178 | 5179 | $517 \quad 7$ |
| 1920 | $8 \quad 71$ | 8129 | $7 \quad 310$ | 6179 | 61811 | 6192 | 6143 |

Note.-The flgures for 1914 are to 30th July only. Where the date of redemption is optional; the date adopted for the calculation was the earliest in the case of the 4 per cents. and the latest in the case of the $3 \frac{1}{2}$ per cents. until 1916, when the latest date in each case was adopted.

Taking the $3 \frac{1}{2}$ per cents. as being the representative stocks, it appears that those of New South Wales, South Australia and New Zealand for years prior to 1915 were practically alike and, with very few exceptions, yielded least to the investor. It is evident that in 1920 investors showed a preference for the longer dated securities, as the return to purchasers of 4 per cent. stock with a currency of from 20 to 43 years was much below that of $3 \frac{1}{2}$ per cent. stock redeemable within a period of 20 years. The interest return to the investor in British Consols, as indicated by the mean between the highest and lowest market prices in the year 1920, was $£ 56 \mathrm{~s}$. per cent.

The amount of Victorian Government stock and debentures under certain loans repayable in Melbourne which were outstanding on 30th June, the price in January, and the return to the investor per cent. for each year since

1900, are as follows. The market prices are taken from the Australasian Insurance and Banking Record:-

PRICES OF STOCK AND DEBENTURES IN MELBOURNE : 1901 TO 1921.
. Year. \(\left.\left|\begin{array}{c}Amount Out- <br>
standing <br>

on 30th June.\end{array}\right|\)| Price in |
| :---: |
| January. | \right\rvert\, | Return to |
| :---: |
| Investor per |
| cent. |


| 1901 | .. | ... | ... | 3,146,000 | 98\%-991 | 30 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902 | $\cdots$ | $\ldots$ | ... | 3,195,619 | 99] ${ }^{\text {B }}$ | 3.0 | 4 |
| 1903 | ... | ... | ... | 3,196,933 | 97 | 311 |  |
| 1904 | ... |  | ... | 3,120,492 | 921 | 3410 | 10 |
| 1905 | ... | ... | $\ldots$ | 3,155,773 | 88 | 37 |  |
| 1906 | ... |  |  | 3.153,067 | 93 | 34 |  |
| 1907 |  |  | ... | 3,197,732 | $91 \frac{1}{2}$ | 35 |  |
| 1908 |  |  |  | 3,226,585 | 89 | 37 | 5 |
| 1909 | ... |  | $\cdots$ | 3,229,429 | 87 | 39 | 0 |
| 1910 | ... |  | ... | 3,224,761 | $85 \frac{1}{2}$ | 310 |  |
| 1911 |  |  | ... | 3,229,286 | 85 | 310 | 7 |
| 1912 | $\ldots$ |  | ... | 3,254,312 | $83 \frac{1}{2}$ | 31110 |  |
| 1913 |  |  | ... | 3,281,404 | 74 | 41 |  |
| 1914 | ... | ... | ... | 3,288,617 | $74 \frac{1}{2}$ | 40 |  |
| 1915 | ... |  | ... | 3,272,967 | 73 | 42 |  |
| 1916 | ... | $\cdots$ | .- | 3,309,069 | 78 | 3161 |  |
| 1917 | $\ldots$ | ... | $\ldots$ | 3,193,022 | 62 | 416 |  |
| 1918 | ... |  |  | 3,143,801 | 60-63 | 417 |  |
| 1919 | $\ldots$ | $\ldots$ | ... | 3,182,530 | 60 | 50 |  |
| 1920 | $\ldots$ |  | $\ldots$ | 3,012,491 | $60 \frac{1}{2}$ | 419 |  |
| 1921 | ... | ... | $\ldots$ | ... | 60 | 50 | 0 |
|  |  |  | ebe | res, due 19 |  |  |  |
| 1901 | ... | ... | ... | 532,000 | 974 $-97 \frac{1}{2}$ | 32 | 9 |
| 1902 | ... | ... | ... | 1,000,000 | 95-95罂 | 341 |  |
| 1903 | $\cdots$ | $\ldots$ | ... | 1,000,000 | 93 $\frac{1}{2}-93$ 年 | 37 |  |
| 1904 | ... | $\ldots$ | $\ldots$ | 1,000,000 | 88-90 | 313 | 2 |
| 1905 | ... | $\ldots$ | ... | 1,000,000 | 871-88 | 315 | 3 |
| 1906 | ... | ... | ... | 997,400 | 93 | 38 |  |
| 1907 | ... | ... | ... | 993,150 | 90 | 3121 |  |
| 1908 | $\cdots$ | ... |  | 985,950 | 89 | 314 | 8 |
| 1909 | ... | ... | $\ldots$ | 985,650 | $86 \frac{1}{2}-87$ | 318 | 8 |
| 1910 | ... | $\ldots$ | $\cdots$ | 972,850 | 885-89 | 316 | 0 |
| 1911 | ... | $\ldots$ | ... | 972,850 | 90 | 314 | 7 |
| 1912 | ... | $\cdots$ | ... | 972,850 | 88 | 313 |  |
| 1913 | $\cdots$ | ... | $\cdots$ | 972,850 | 82-83 | 49 |  |
| 1914 | ... | $\ldots$ | ... | 972,850 | $82 \frac{1}{2}$ | 411 | 1 |
| 1915 | ... | ... | ... | 970,050 | 82 | 4131 |  |
| 1916 | ... | $\ldots$ | $\ldots$ | 969,850 | 78 | 55 |  |
| 1917 | $\cdots$ | ... | $\ldots$ | 969,850 | 734-75 | 519 |  |
| 1918 | $\ldots$ | $\cdots$ | $\ldots$ | 967,450 | 741 | 631 |  |
| 1919 | ... | ... | ... | 967,450 | 73-76 | 68 |  |
| 1920 | ... | ... | $\ldots$ | 962,450 | 74 | 616 | 0 |
| 1921 | .... | $\ldots$ | ... | ... | 72 | 7111 | 10 |

The prices quoted in this table do not include any allowance for accrued interest, the practice on the Melbourne Stock Exchange differing from that on the London Exchange, where accrued interest is included in prices quoted.

In computing the returns to investors the 3 per cent. stock has been regarded as interminable, as the Government has the option of redeeming it at any time after giving twelve months' notice. In the case of the 3 per cent. debentures it has been assumed that redemption will be made at the latest optional date, viz., 1930. In each year quoted investors have obtained the higher yield per cent. from the debentures. The returns from both these investments in the last nine years were considerably higher than previously, but in the last year, in the case of the debentures, they were lower than the rates obtained by an investor in short-dated Victorian $3 \frac{1}{2}$ per cent. stocks on the British market.

## INSURANCE.

There are twenty companies transacting life assurance
Life Assurance. business in Victoria. Six of these companies have their head offices in Victoria, five in New South Wales, one in New Zealand, three in America, and five in the United Kingdom. The following table shows the number and amount of policies in force in Victoria with companies whose head offices are within, and with those whose head offices are outside Australasia for the years 1911 to 1920 :-

LIFE POLICIES IN FORCE IN VICTORIA, 1911 TO 1920.


The figures in the preceding table relate to simple life assurance, endowment assurance, and pure endowment policies, in both the ordinary and industrial classes.

In addition to the 20 companies included in the above table there is one which is registered as a life assurance company with its head office in Victoria but has not transacted ordinary life assurance business. It contracts for medical, sick and funeral benefits, and its premium income for the financial year ended 31st July, 1920, was £12,116.

Of the total amount assured at the end of 1920 ( $£ 61,405,905$ ) 98 per cent. was in Australasian, 25 per cent. in British, and $1 \cdot 75$ per cent in American offices. The corresponding percentages at the end of 1910 were $93 \cdot 95,1 \cdot 04$, and $5 \cdot 01$.

The business transacted by the different offices comprises

Classification of assurance póllcies. many varieties of assurance, but these may be grouped into three large classes-(1) simple assurance payable only at death ; (2) endowment assurance, payable at the end of a specified term or at previous death; (3) endowments payable only should a person named survive a specified term. An endeavour has been made to obtain direct from each office the business under each of these classes; but in the case of four of the offices the separation between simple assurance and endowment assurance cannot be effected.

Industrial Assurance policies are usually for small amounts, and the premiums are collected at weekly or fortnightly intervals by agents of the insurance company who call at the homes of the assured. Many of these policies are on the lives of children. The Commonwealth Life Assurance Companies Act 1905. places a limitation on the amount which may be assured on the life of a child under the age of ten years, the amount varying from $£ 5$ in the first to $£ 45$ in the tenth year.

The next table contains particulars of life assurance policies in force in the Ordinary and Industrial departments of companies in each of the last five years :-

LIFE ASSURANCE POLICIES IN FORCE AT 31st DECEMBER, 1916 TO 1920.


* Including extra premiums for war risks.

There has been an increase of 16,130 ordinary and 23,425 industrial policies since 1919, the increase in the total sum assured by the ordinary policies being $£ 4,484,465$ and in that by the industrial policies $£ 1,264,824$ The average amount of policy in the former category for 1920 was £223, and-calculated from the returns of those societies which distinguish between simple assurance and endowment assurancethe average amount of the simple assurance policy in the ordinary branch was $£ 379$, and that of the endowment assurance policy $£ 167$,
the total amounts of the policies in the two forms of assurance being $£ 18,210,274$ for simple assurance, and $£ 21,140,051$ for endowment assurance. The amount secured under pure endowment policies was $£ 1,572,427$, or an average of $£ 118$ for each policy. In the industrial branch of the business the average amount of policy was $£ 28 \cdot 4$, the average policies of the three classes being :-simple assurance, $£ 19 \cdot 8$; endowment assurance, $£ 30 \cdot 9$; and pure endowment, $£ 23 \cdot 8$. The total amounts assured in the three classes were $£ 1,068,777, \mathfrak{£ 6 , 6 7 7 , 9 9 0}$, and $£ 372,238$ respectively. Taking these figures in conjunction with those relating to the ordinary business (with the restriction before mentioned) a preference in favour of endowment assurance is shown. A better test of popularity is furnished by the number of policies in the respective classes. In the ordinary branch of the business of the companies where the distinction is made, there were 48,091 simple assurance, and 126,899 endowment assurance policies, and in the industrial branch 54,032 and 216,458 policies respectively, Judging by these figures, endowment assurance must be regarded as the popular form.

The following statement shows for each of the last ten years the average amount of policy held in the Ordinary and Industrial branches of the business respectively, also the amount assured and the premium payable per head of population in both branches combined :-

AVERAGE AMOUNTS OF ORDINARY AND INDUSTRIAL POLICIES, AND BUSINESS PER HEAD OF POPULATION, 1911 TO 1920.


The following are the number and amount of annuity $\underset{\substack{\text { Annuity } \\ \text { policies. }}}{ }$ policies in force in Victoria at the end of each of the last ten years, distinguishing between those in force in companies whose head offices are inside, and those in companies whose head offices are outside Victoria :-

## ANNUTTY POLICIES IN FORCE IN VICTORIA, 1911 TO 1920.

| Year. |  | Head Offices in Victoria. |  | Head Offices outsideVictoria. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number. | Amount per Annum. | Number. | Amount per Annum. | Number. | Amount per Annum. |
|  |  |  | £ |  | £ |  | £ |
| 1911 |  | 154 | 11,720 | 422 | 21,482 | 576 | 33,202 |
| 1912 |  | 158 | 11,635 | 419 | 21,509 | 577 | 33,144 |
| 1913 |  | 173 | 12,268 | 427 | 20,418 | 600 | 32,686 |
| 1914 |  | 179 | 12,310 | 441 | 21,454 | 620 | 33,764 |
| 1915 |  | 188 | 11,208 | 429 | 20,195 | 617 | 31,403 |
| 1916 |  | 192 | 11,541 | 419 | 19,836 | 611 | 31,377 |
| 1917 |  | 194 | 11,598 | 437 | 20,427 | 631 | 32,025 |
| 1918 |  | 196 | 11,934 | 415 | 19,364 | 611 | 31,298 |
| 1919 |  | 201 | 12,464 | 396 | 18,875 | 597 | 51,339 |
| 1920 |  | 204 | 12,584 | 388 | 18,484 | 592 | 31,068 |

Of the 388 annuities held in 1920 in companies whose head offices were outside Victoria, 330 for $£ 15,681$ per annum were in New South Wales offices, 6 for $£ 172$ in English offices, and 52 for $£ 2,631$ in American offices. The figures in the above table include annuities granted by industrial departments of life assurance companies, of which there was one for $£ 49$ in force on 31st December, 1920.

The preceding tables relate to policies in force on 31st

Life
assurance-
new business. December. The succeeding table contains summarized information in relation to the new business written by all life assurance companies during each of the last five years, the number of policies, sum assured, and premium income being given. The annual premiums are exclusive of extra premiums for war risks.

LIFE ASSURANCE.-NEW POLICIES ISSUED : 1916 TO 1920.


The new business for 1920 includes 29,463 ordinary assurance policies for $£ 7,314,296$ and 58,866 industrial policies for $£ 2,461,325$,
the former averaging about $£ 248$ and the latter about $£ 42$ in amount. The policies in force in the two sections of the business increased in the year by 16,130 for $£ 4,484,465$ and 23,425 for $£ 1,264,824$ respectively. Those which became claims by death or maturity or were discontinued during 1920 must therefore, after deduction of revivals, have numbered 13,333 for $£ 2,829,831$ in ordinary, and 35,441 for $£ 1,196,501$ in industrial assurance business.

## InsuranceOther than tife.

There were 96 companies transacting general insurance (other than life) business in Victoria during 1920. The revenue and expenditure relating to the principal classes of insurance are shown in detail for the year 1920 in the following statement:-

GENERAL INSURANCE BUSINESS IN VICTORIA, 1920.

| Nature of Insurance. | Revenue in Victoria. |  |  | Expenditure in Victoria. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Premiums less Rein surances and Returns. | Other Revenue. | Total. | Losses, less Reinsurances. | Expenses of Management. |  | Total. |
|  |  |  |  |  |  | Other. |  |
|  |  |  |  |  |  |  |  |
| Fire | $£$ | $\underbrace{\prime}$ | £ | £ | £ | £ | 1 |
|  | 1,455,671 | 58,986 | 1,514,657 | 341,809 | 222,114 | 411,003 | 974,926 |
| Marine | 380,194 | 14,800 | 394,994 | 98,532 | 29,611 | 80,014 | 208,157 |
| Guarantee | 13,520 | 776 | 14,296 | 1,044 | 1,338 | 3,692 | 6,074 |
| Live Stock | 11,952 | 262 | 12,214 | 4,683 | 2,822 | 1,915 | 9,420 |
| Plate Glass | 26,390 | 584 | 26,983 | 11,214 | 4,568 | 5,744 | 21,526 |
| Motor Car | 82,946 | 2,867 | 85,813 | 35,763 | 11,887 | 18,506 | 66,156 |
| Accident (personal) | 52,269 | 873 | 53,142 | 18,279 | 11,167 | 9,255 | 38,701 |
| Workers' Compensation | 233,129 | 9,876 | 243,005 | 127,693 | 23,343 | 51,552 | 202,588 |
| Other | 68,620 | 12,186 | 80,806 | 37,469 | 11,132 | 17,142 | 65,743 |
| Total .- | 2,324,700 | 101,210 | 2,425,910 | 676,486 | 317,982 | 598,823 | 1,593,291 |
|  |  |  |  |  |  |  |  |

The following table shows the transactions of insurance companies doing other than life business and operating in Victoria during the period 1916 to 1920 :-

INSURANCE-OTHER THAN LIFE: 1916 то 1920.

| Nature of Insurance. | Year. | Revenue. |  |  | Expenditure. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Premiums. | Other. | Total. | Losses. | Other.* | Total. |
| Fire | 1916 | $\underset{928,300}{\mathbf{8}}$ | $\stackrel{5}{35,443}$ | $\stackrel{\mathfrak{E}}{963,743}$ | $\stackrel{£}{\mathbf{8 4 3 , 1 7 0}}$ | $\underset{385,651}{\mathbf{E}}$ | $72$ |
|  | 1917 | 1,026,377 | 40,838 | 1,067.215 | 221,945 | 419,772 | 641,717 |
|  | 1918 | 1,092,090 | 46.595 | 1,138,685 | 260,861 | 457,384 | 718,245 |
|  | 1919 | 1,224,824 | 51,354 | 1,276,178 | 540,706 | 523,740 | 1,064,446 |
|  | 1920 | 1,455,671 | 58,986 | 1,5:4,657 | 341,809 | 633,117 | 974,926 |
| Marine | 1916 | 280,188 | 13,302 | 293,490 | 203,511 | 60,711 | 273,222 |
|  | 1917 | 259,736 | 11,436 | 271,172 | 79,561 | 71,025 | 151,486 |
|  | 1918 | 308,792 | 13,015 | 321,807 | 41,791 | 81,220 | 123,011 |
|  | 1913 | 315,869 | 13,189 | 329,058 | 61,903 | 84,967 | 146,870 |
|  | 1920 | 380, 94 | 14,800 | 394,994 | 98,532 | 109,625 | 208,157 |
| Guarantee | 1916 | 11,190 | 861 | 12,051 | 2,549 | 4,836 | 7,395 |
|  | 1917 | 12,932 | 1,009 | 13,941 | 1,701 | 5,671 | 7,372 |
|  | 1918 | 12,497 | 1973 | 13,470 | 2,005 | 4,987 | 6,992 |
|  | 1919 | 14,488 | 858 | 15,346 | 871 | 5,705 | 6,576 |
|  | 1920 | 13.520 | 776 | 14,296 | 1,044 | 5,030 | 6,074 |
| Live Stock | 1916 | 20455 | 995 | 21,450 | 10,508 | 6,256 | 16,759 |
|  | 1917 | 22,348 | 863 | 23,011 | 12,848 | 6,727 | 19,575 |
|  | 1918 | 25,996 | 274 | 26,270 | 13,637 | 6,397 | 20,034 |
|  | 1919 | 10,261 | 269 | 11,230 | 5,650 | 4,530 | 10,180 |
|  | 1920 | 11,952 | 262 | 12,214 | 4,683 | 4,737 | 9,420 |
| Plate Glass | 1916 | 11,923 | 989 | 12,912 | 4,163 | 4,704 | 8,867 |
|  | 1937 | 12.935 | 184 | 13,119 | 5,069 | 5,716 | 10,785 |
|  | 1918 | 18,289 | 395 | 18,684 | 6,600 | 7,433 | 14,033 |
|  | 1919 | 22,591 | 522 | 23,113 | 8,219 | -8,379 | 16,598 |
|  | 1920 | 26,399 | 584 | 26,983 | 11,214 | 10,312 | 21,526 |
| Motor Car | 1916 | 33,627 |  | 34,587 | 8,262 | 11,831 |  |
|  | 1917 | 38,221 | 968 | 39,189 | 18,221 | 14098 | 32,319 |
|  | 1918 | 45,008 | 1,327 | 46,335 | 22,201 | 17,059 | 39,260 |
|  | 1919 | 60,246 | 1,700 | 61,946 | 27,451 | 21,214 | 48,665 |
|  | 1920 | 82,946 | 2,8e7 | 85,8:3 | 35,763 | 30,393 | 66,156 |
| $\begin{aligned} & \text { Accident (Per- } \\ & \text { sonal) } \end{aligned}$ | 1918 | 28,037 | 873 | 28,910 | 12,251 | 12,427 | 24,678 |
|  | 1917 | 33,851 | 909 | 34,760 | 9,446 18,667 | 15,718 | 25.164 |
|  | 1918 | 41,402 | 933 | 42,425 | 18,667 | 17,184 | 35,851 |
|  | 1919 | 44,525 | 967 873 | -45,492 | 22,646 18,279 | 17,503 20,422 | 40,149 |
| Workers' Compensation .. | 19.16 | 212,880 | 8,764 | 221,644 | 81,856 | 69,735 | 151,591 |
|  | 1917 | 200,320 | 6851 | 207,171 | 91,628 | 67,534 | 159,162 |
|  | 1918 | 189,679 | 8,288 | 197.967 | 99,849 | 66,668 | 166,517 |
|  | 1919 | 209,036 | 9,699 | 218,735 | 110,829 | 70,050 | 180,879 |
|  | 1920 | 233,129 | 9,876 | 243,005 | 127,693 | 74,895 | 202,588 |
| Other | 1916 | 34837 | 4,308 | 39,145 | 18,047 | 15,000 | 28,047 |
|  | 1917 | 38,912 | 5,707 | 44,619 | 17,948 | 17,821 | 35,769 |
|  | 1918 | 34,668 | 5,984 | 40.652 | 12,338 | 17,799 | 30,137 |
|  | 1919 | 37,515 | 7,566 | 45,111 | 16,224 | 17,824 | 34,048 |
|  | 1920 | 68,620 | 12,186 | 80,808 | 37,469 | 28,274 | 65,743 |
| Totals | 1916 | 1,561,437 | 66,495 | 1,627,932 | 679,312 | 580,151 | 1,259,463 |
|  | 1917 | 1,645,632 | 68,565 | 1,714,197 | 458,367 | 624,982 | 1,083,349 |
|  | 1918 | 1,768,511 | 77,784 | 1,846,295 | 477,949 | 676,131 | 1,154,080 |
|  | 1919 | 1,940,085 | 86,124 | 2,026.209 | 794,499 | 753,912 | 1,548,411 |
|  | 1920 | 2,324,700 | 101,210 | 2,425,910 | 676,486 | 916,805 | 1,583,291 |

* Including Commission and Agents' Charges.

The particulars given in the above tables relate to Victorian risks, that is, to all business written on the Victorian registers of the companies represented in the returns. The figures are net, and in the
case of premiums exclude all re-insurances in Australasia, and returns; the losses also exclude amounts récovered from Australasian re-insuring offices, but include losses on Victorian risks wherever paid. Premiums paid and losses recovered under re-insurances of Victorian business effected outside Australasia have not been deducted in compiling the figures given above. The item "Other expenditure" excludes an amount of about $£ 29,000$ in 1920 , incurred in Victoria in connexion with the supervision of branches outside the State, as well as the sum expended outside Victoria on the supervision of branches within the State. The amount so expended outside the State is unknown, but it is probably less than the outlay under the former heading.

The total amount at risk is not available, but it is obvious, from the extent of the premiums, that the amount covered must be very large. The total losses on all classes of insurance for the five years given in the table represent 33.4 per cent. of the premiums.

## COMPANIES.

Trading companies registered.

A statement of the number and nature of the business of trading companies floated and registered in Victoria during the year 1920 is appended:-

TRADING COMPANIES REGISTERED IN VICTORIA, 1920.

| Nature of Business. | No. tered. | Nature of Business. | $\begin{aligned} & \text { No. } \\ & \text { Regis. } \\ & \text { tered. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Manturacturing- |  |  |  |
|  |  |  |  |
| Tanneries | 12 | Freezing, preserving | 8 |
| Sausage casings | 1 | Flour milling .. | 1 |
| Boiling down | 1 | Jams, preserves ... | 8 |
| Oil, graase | 3 | Cereal and other foods | 6 |
| Brick, pottery, tile | 9 | Confectionery | 8 |
| Glass | 1 | Aerated waters | 2 |
| Lime | 2 | Maltsters. . | 2 |
| Marble | 1 | Salt | 1 |
| Plaster of paris, cement | 2 | Tobacco .. | 3 |
| Cooperage |  | Brewing .. .. | 4 |
| Sawmill (forest) | 5 | Distilling. . .. | 1 |
| Sawmilling, box making, \&c. | 7 | Clothing, dressmaking, \&c. | 19 |
| Woodworking | 1 | Millinery | 1 |
| Engineering, ironfounding, |  | Hats, caps | 4 |
| and machinery .. | 32 | Mercer .. | 3 |
| Other metal working | 7 | Hosiery, knitting . . | 13 |
| Sheet-iron, tin | 4 | Boot, shoe | 13 |
| Metallurgical | 2 | Furriers | 1 |
| Bacon curing | 1 | Other textile | 1 |
| Butter, cheese | 4 | Sack | 1 |
| Milk .. | 1 | Dyeing | 4 |

Trading Companies Registered in Victoria, 1920-continued.

| Nature of Business. | $\xrightarrow[\text { Negis- }]{\text { No. }}$ tered. | Nature of Business. | $\begin{aligned} & \text { No. } \\ & \text { Regis- } \\ & \text { tered. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Marupacturing-continued. |  | Financial- |  |
| Skin dressing .. | 1 |  |  |
| Printing and publishing | 16 | Land and property invest- |  |
| Manufacturing stationers | 4 | ment .. . . . | 16 |
| Paper bag manufacturers | 1 | Auctioneering | 4 |
| Ink .. .. | 1 | Indenting, agency, \&c. .. | 40 |
| Musical instruments | 4 | Insurance, brokers, and under- |  |
| Motor bodies, .. | 5 | writers. . | 7 |
| Coachbuilders' materials | 1 |  |  |
| Motor cycle, cycle.. | 2 | Transport- |  |
| Saddle, harness | 1 |  |  |
| Furniture | 8 | Aviation | 3 |
| Upholstery, carpet | 2 | Shipping | 5 |
| Polish .. | 2 | Motor garage, taxi-cab | 8 |
| Chemicals | 10 | Carriers | 3 |
| Paint, varnish, whitelead | 5 | Stevedoring | 1 |
| Fertilizers .. | 1 |  |  |
| Scientific and surgical appliances .. <br> Jewellers | 2 | Miscellaneous- |  |
| Jewellers .. $\quad .$. | 5 |  |  |
| Gas apparatus | 1 | Hotels, restaurants, \&c. | 4 |
| Match .. | 1 | Builders and contractors | 5 |
| Rubber goods (including |  | Clubs .- | 1 |
| tyres) | 3 | Educational $\quad \therefore$ | 24 |
| Miscellaneous (Patent rights, \&c.) .. .. .. | 15 | Caterers for amusements Weighbridge . . | 24 |
|  |  | Undertaker .. | 1 |
|  |  | Commerce Association | 1 |
| Primary Production- |  | Soldiers' Association .. | 1 |
| Plantations | 2 | Market Gardeners' Association | 1 |
| Pastoralists | 6 | Accountant | 1 |
| Graziers .- | 6 | Surveyor.. | 1 |
| Mining and prospecting | 11 | Pawnbroker | 1 |
|  |  | Private hospital | 1 |
| Trading- |  | Memorial hall .. .. | 1 |
| Warehousemen, merchants, dealers, \&c. |  | Designer .. | 1 |
| deal | 81 | Optician .. $\quad \therefore \quad \cdots$ | 1 |

The figures in the above table refer only to companies floated and registered in Victoria under Part I. of the Companies Act 1915, and are exclusive of 58 foreign companies registered during the year. Seventysix ordinary mining companies were registered during 1920 under Part II. of the Act. These, as well as insurance companies doing life business only, and building societies, are also excluded from the table. Of the 541 companies registered during 1920 as shown above, 454, or about 84 per cent., were registered as proprietary companies.

According to records in the Registrar-General's office,

## Number of existing companies.

 there were 2,884 trading companies in 1920 actively engaged in the operations for which they were formed, as against 2,407 in 1919, 2,278 in 1918, 2,284 in 1917, and 2,439 in 1916. In addition to the above, there were 19 insurance companies registered in 1920 for the purpose of transacting life business only, also a large number of mining companies, but how many is not known.
## Building societles.

Since the coming into operation of the Building Societies Act 1874, 156 societies have been registered in accordance with its provisions. The business of the societies was extensive up to the year 1892, but it has since declined. The number of companies still carrying on business is 30 , of which 6 were established on the Starr-Bowkett principle. The following table gives particulars of the principal items of business for the last five years:-

BUILDING SOCIETIES : 1915-16 TO 1919-20.

| -- | 1915-16. | 1916-17. | 1917-18. | 1918-19. | 1919-20. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of societies | 31 | 31 | 31 | 31 | 30 |
| " shareholders | 7,650 | 7,524 | 7,324 | 7,400 | 7,551 |
| borrowers... | 1 1 ,043 | 9,680 | 9,047 | 9,402 | 9,537 |
| Transactions during the Year- | $\pm$ | ¢ | $\pm$ | £ | £ |
| Income from loans and investments | 174,366 | 163,766 | 164,703 | 176,842 | 205,329 |
| Loans granted ... | 369,093 | 338, 979 | 462,910 | 739,772 | 963,211 |
| Repayments | 540,588 | 518,835 | 606,253 | 649,299 | 985,779 |
| Deposits received | 607,283 | 552,447 | 797,308 | 626,732 | 961,029 |
| Working expenses, including interest on deposits, \&c. | 70,257 | 66,818 | 65,353 | 73,458 | 74,583 |
| Assets - <br> Loans on mortgage | 2,088,476 | 2,035,768 | 2,024,902 | 2,264,083 | 2,452,168 |
| Properties in possession or surrendered | -469,403 | 460,627 | 427,132 | 2,264,083 | 203,899 |
| Other advances ... | 19,931 | 13,301 | 11,691 | 13,084 | 18,791 |
| Cash in hand, \&c. | 28,532 | 40,541 | 42,222 | 47,407 | 48,894 |
| Other assets** | 16,411 | 24,775 | 49,806 | 68,217 | 84,909 |
| Total | 2,622,753 | 2,575,012 | 2,555,753 | 2,773,182 | 2,808,661 |

[^3]Building Societies : 1915-16 to 1919-20-continued.

|  | 1915-16. | 1916-17. | 1917-18. | 1018-19. | 1919-20. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Liabilities- | £ | £ | ¢ | £ |  |
| To shareholders | 1,316,145 | 1,307,860 | 1,307,022 | 1,334,075 | 1,272,203 |
| " depositors | 796,325 | 746,750 | 707,829 | 848,787 | 900,656 |
| Bank overdraft | 29,821 | 18,185 | 23,901 | 41,041 | 38,252 |
| Other | 89,010 | 85,994 | 82,000 | 83,003 | 82,694 |
| Total | 2,231,301 | 2,158,789 | 2,120,752 | 2,306,906 | 2,293,805 |
| Reserve Funds | 332,877 | 354,073 | 370,830 | 387,867 | 399,734 |

The appended table contains particulars for the last

Co-operative societies. five years of societies registered under the Provident Societies Act. The particulars given do not represent complete information regarding co-operative societies, since it is optional whether such societies register as provident societies or as trading companies. It is known that there is a large number of co-operative butter factories and other co-operative societies which are registered as trading companies under the Companies Act and are not represented in the table here given.

PROVIDENT (CO-OPERATIVE) SOCIETIES, 1916 TO 1920.

| - | 1916. | 1917. | 1918. | 1919. | 1990. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Societies | 49 | 53 | 64 | 70 | 75 |
| Number of Shareholders | 13,132 | 13,589 | 19,789 | 20,697 | 18,592 |
|  | £ | £ | £ | £ | ${ }^{\text {£ }}$ |
| Total Sales during Year | 817,312 | 888,213 | 1,096,170 | 1,244,416 | 1,718,301 |
| Other Revenue | 16,046 | 22,949 | 33,682 | 49,333 | 88,602 |
| Wages and Salaries for Year | 53,558 | 57,821 | 71,045 | 91,391 | 119,912 |
| Other Working Expenses | 64,205 | 61.512 | 83,369 | 102,164 | 131,282 |
| Net Profit .. | 22,776 | 27,077 | 29,077 | 38,987 | 62,733 |
| Liabilities at end of Year- |  |  |  |  |  |
| Paid-up Capital | 102,973 | 124,208 | 147,442 | 173,088 | 216,680 |
| Reserves | 38,804 | 46,455 | 56,084 | 61,310 | 75,139 |
| Bank Overdraft | 59,602 | 63,791 | 86,446 | 127,648 | 143,972 |
| Sundry Creditors | 64,323 | 93,376 | 151,848 | 175,229 | 262,490 |
| Other Liabilities | 57,636 | 75,918 | 70,160 | 72,382 | 93,149 |
| Total Liabilities | 323,338 | 403,748 | 512,180 | 609,657 | 791,439 |
| Assets at end of YearReal Estate |  |  |  |  |  |
| Stock | 112,268 | 136,899 | 194,141 | 148,582 | 212,768 |
| Fittings, Plant, and Machinery | 22,908 | 28,574 | 154,220 | 23,104 | 60,568 |
| Sundry Debtors .. . | 121,980 | 140,251 | 144,835 | 186,965 | 245,656 |
| Cash in Hand and on Deposit | 17,194 | 14,431 | 15,292 | 20,336 | 25,529 |
| Other Assets .. . | 1,341 | 6,703 | 10,785 | 12,785 | 20,957 |
| Total Assets | 351,025 | 427,377 | 534,880 | 655,053 | 858,908 |

The number of societies which were registered under the Provident Societies Act up to 31st December, 1920, was 179, and of these 137 had been registered since the year 1900. The nature of the business carried on by the 75 societies in existence in 1920 is shown in the subjoined statement :-

EXISTING PROVIDENT SOCIETIES, 1920.


The co-operative cool stores societies have been formed chiefly to provide cool storage accommodation for the fruit grown by their members, who are orchardists, and of whom several have availed themselves of the provisions of Part I. of the Fruit Act 1917, which empowers the Government to make advances to companies for the purpose of constructing fruit-works.

> Trustees, Executors, and Agency Companies.

There are eight trustee companies transacting business in Victoria. From their published balance-sheets the following particulars for 1919-20 have been obtained:-Paid-up capital, $£ 351,780$; reserve funds, \&c., $£ 233,002$; other liabilities
£101,442; total liabilities, $£ 686,224$. The assets were:-Deposits with Government, $£ 122,404$; other investments in public securities, \&c., £142,746; loans on mortgage, $£ 54,178$; property, $£ 239,160$; other assets, $£ 127,736$. The net profits for the year were $£ 56,336$ and the amount of dividends and bonuses was $£ 39,289$. The net profits are equivalent to $9 \cdot 63$ per cent. on the shareholders' funds, as represented by paid-up capital, reserves, and undivided profits.

MORTGAGES, LIENS, ETC.
A statement of the number and amount of registered

Land
mintigages
and releases. mortgages and releases of land in each of the last five years is given hereunder. In a small proportion of the mortgages the amount of the loan is not stated, and it is considered that the amounts appearing in the following table fall short of the total by about 5 per cent. No account is taken of unregistered or equitable mortgages to financial institutions and individuals, as there is no public record of these dealings; nor are building society mortgages over land held under the Transfer of Land Act included, they being registered as absolute transfers. Besides releases registered as such, some mortgages are released or lapse in other ways, e.g., by a transfer from mortgagor to mortgagee, by sale by mortgagee, or by foreclosure.

LAND MORTGAGES AND RELEASES : 1916 TO 1920.

| Transactions Registered. | 1916. | 1917. | 1918. | '1919. | 1920. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mortgages- |  |  |  |  |  |
| Number | 11,445 | 10,188 | 10,694 | 13,425 | 18,850 |
| Amount $£$ | 8,015,066 | 5,761,855 | $\mathbf{6 , 6 7 8 , 4 9 7}$ | 8,287,079 | 13,329,379 |
| Releases- |  |  |  |  |  |
| Number | 8,670 | 8,743 | 11,153 | 13,309 | 19,835 |
| Amount $£$ | 6,538,141 | 5,592,240 | 7,252,914 | 8,985,683 | 14,697,097 |

8tock
mortgages,
liens on wool and crops.

The number and amount of stock mortgages, hens on wool, and liens on crops registered during each of the last five years were as follows. Releases are not shown, as releases of liens are not required to be registered, the latter being removed from the register after the expiration of twelve months, and very few of the mortgagors of stock trouble to secure themselves by a registered release :-

## STOCK MORTGAGES AND LIENS ON WOOL AND CROPS:

1916 TO 1920.

| Security. | 1916. | 1917. | 1918. | 1919. | 1820. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stock Mortgages- |  |  |  |  |  |
| Number | 862 | 566 | 607 | 384 | 258 |
| Amount $£$ | 202,872 | 241,293 | 128,161 | 89,002 | 69,415 |
| Liens on Wool- |  |  |  |  |  |
| Namber | 74 | 51 | 49 | 38 | 32 |
| Amount E | 42,483 | 39,073 | 41,915 | 31,613 | 27,667 |
| Liens on Crops- |  |  |  |  |  |
| Number Amount | 4,628 | 8,392 | 1,222 | -874 | 3,114 |
| Amount | 276,390 | 170,913 | 230,830 | 223,300 | 586,632 |
| Total- |  |  |  |  |  |
| Number Amount | 5,564 521,745 | 4,009 451,279 | 1,878 400,906 | 1,296 343,915 | 3,404 683,714 |
| Amount ${ }^{\text {e }}$ | 521,745 | 451,279 | 400,906 | 343,915 | 683,714 |

Two forms of security are taken by lenders over personal

Blils and contracts of sale. chattels, viz., a bill of sale, or a contract of sale for letting and hiring. The former is a simple mortgage of the chattels, whilst the latter purports to be an absolute sale of the chattels to the lender, with an agreement by the lender to hire the goods back to the borrower at a certain rental, which takes the place of interest. Before filing a bill of sale fourteen days' notice of intention to file must be lodged with the Registrar-General, within which period any creditor may lodge a "caveat" to prevent the filing of the bill without the payment by the borrower of his claim. The following $7760 .-16$
are the numbers and amounts of bills and contracts of sale which have been filed in each of the last five years.

BILLS AND CONTRACTS OF SALE : 1916 TO 1920.



[^0]:    * Including 211 estates of soldiers who died while on service abroad. These estates are distributed in age groups as follows:-8 between 15 and $21 ; 116$ between 21 and $30 ; 56$ between 30 and 40 ; and 7 between 40 and 50 ; those of 24 soldiers whose ages could not be ascertained are included in " absentees."

[^1]:    ${ }^{2}$ Including perpetual inscribed stocks, which in 1920 amounted to $£ 1,086,088$, also Commonwealth Savings Bank deposits.-_2 Including notes, bills of exchange, municipal securities, and all stock and funded debts of every description, but excluding notes, bills, and balances due to the banks from other banks. ${ }^{8}$ Half-yearly dividend in the case of eleven banks and quarterly dividend in the case of one bank-s Half-yearly dividend in the case of ten banks and quarterly dividend in the case of two banks. $\quad 5$ Half-yearly dividend in the case of eleven banks and quarterly dividend in the case of two banks.

[^2]:    * Including $£ 817,675$ offered to, but not accepted by 1,445 applicants.

[^3]:    - Including Commonwealth War Loans Stock, £12,450 in 1915-16, £20,300 in 1916-17, £ 40,075 in 1917-18, $£ 66,800$ in 1918-19, and $£ 81,100$ in 1919-20.
    7760.-15

