#### FINANCE.

Under the Constitution Act the revenues of the State State Finance. are payable into Consolidated Revenue, but certain of these revenues have been hypothecated by various Acts of Parliament for specified purposes, and are payable into special accounts or funds kept at the State Treasury. These special accounts or funds comprise the Mallee Land Account, the Assurance Fund, the Licensing Fund, the Licensing Act Compensation Fund, the Police Superannuation Fund, the Country Roads Board Fund, and the Developmental Railways Account. In addition to these funds, there are the Loan Fund, into which all borrowed moneys are paid, and various Trust Funds.

Subsequent to the erection of Victoria into a self-governing Colony in 1851, it was divided for the purposes of local government into Districts, which were evolved later into the present system of munici-The municipalities have power to levy rates and are assisted with grants by the State Government. Particulars regarding municipal finance are dealt with in another section of the Year-Book. the municipalities are the Boards and Trusts which control water supply, irrigation, and sewerage, and have rating powers in connexion There are also the Metropolitan Fire Brigades Board and therewith. the Country Fire Brigades Board, which are concerned with fire extinction in the metropolis and urban districts, and derive their revenues from the State Government, the Municipalities, and Insurance Companies; and the Melbourne and Geelong Harbor Trusts, which are intrusted with the management of those respective ports, and derive their revenues in the main from wharfage rates.

The Lands Purchase and Management Board manages closer settlement on behalf of the State. Lands are purchased with loan moneys, and the revenues received by the Board from lessees, &c., are payable into the Closer Settlement Fund, from which the working expenses of the Board are met, interest on loans provided, and loans redeemed.

Upon the federation of the Australian Colonies in 1901, the Customs and Excise, Post and Telegraph, and Defence Departments were transferred to the Commonwealth Government, as a set off against which the Commonwealth paid to the State at least three-fourths of the net Customs and Excise revenue until 31st December, 1910, but subsequently an annual amount equal to 25s. per head of the population (see page 136).

A summary of the transactions for the financial year 1913-14 in the Consolidated Revenue Fund and in the special funds referred to above gives the following result:—

## REVENUE AND EXPENDITURE ACCOUNT OF VICTORIA, 1913-14.

Revenue Expenditure	•••	•••	•••	•••	•••	£ 10,958,037 10,944,718
Surplus for the y Revenue deficit		June, 1913	•••	•	•••	13,319 264,971
Revenue deficit	at 30th	June, 1914	•••	* *****		251,652

The Revenue and Expenditure Account is a statement of cash transactions, the revenue representing actual receipts less refunds, and the expenditure actual payments made during the year.

The differences between the revenue and expenditure shown above and that given in the Treasurer's Finance Statement arise from the use of a different method of classification for statistical purposes, the particulars of which are as follows:—

	Revenue.	Expenditure.
Total according to Tressurer's Finance Statement	£ 10,662,650	£ 10,66 <b>2,65</b> 0
Mallee Land Account—appropriated to Loan Redemption purposes Country Roads Board Fund Licensing Act Compensation Fund Licensing Fund Police Superannuation Fund Assurance Fund	68,311 49,276 60,139 108,912 5,697 3,052	68,311 49,276 60,139 108,912 5,697 3,052
Deduct— Appropriation to reduction of deficit	•••	13,319
Total	10,958,037	10,944,718

Compiled on the above basis, the revenue and expenditure of the State for the last ten years are shown in the next statement:—

### STATE REVENUE AND EXPENDITURE: 1904-5 TO 1913-14.

Year ended 30th June.	Revenue.	Expenditure.	Year ended 30th June.	Revenue.	Expenditure.
· · · · · · · · · · · · · · · · · · ·	£	£		£	£
1905	7,628,655	7,456,655	1910	8,760,305	8.742.293
1906	7,921,668	7,371,668	1911	9,372,637	9,362,291
1907	8,459,203	7,792,812	1912	10,181,840	10,171,386
1908	8,478,710	8,026,476	1913	10,508,945	10,479,741
1909	8,409,543	8,402,036	1914	10,958,037	10,944,718
Į			, ,		

The expenditure shown in this statement comprises considerable sums appropriated to paying off the liabilities of former years, and to forming sinking funds to meet outstanding loans. Such appropriations are detailed in the succeeding table.

REVENUE DEVOTED TO PAYING OFF OLD LIABILITIES, ETC., 1904-5 TO 1913-14.

	0	RDINARY REV	ENUE APPROPRIATE	D	
Year ended 30th June.	In reduction of the accumulated revenue de- ficiency of former years.	To Land Sales by Auction Fund.	In redemption of loan raised in anticipation of revenue (Act No. 1451.)	Towards Redemption Funds to meet out- standing loans.*	Total.
	£	£	£	£	£
<b>19</b> 05	172,000	29,693	25,000	122,835	349,528
1906	550,000	41,114	25,000	139,671	755,785
1907	666,391	38,346	25,000	163,864	893,601
1908	452,234	39,163	25,000	163,296	679,693
1909	7,507	45,216	25,000	145,716	223,439
<b>19</b> 10	18,012	43,319	25,000	165,527	251,858
1911	10,346	41,643	25,000	166,864	243,853
1912	10,454	14,988	25,000	190,909	241,351
1913	29,204		25,000	212,269	266,473
1914	13,319	•••	•••	204,745	218,064
Totals (10 years)	1,929,467	293,482	225,000	1,675,696	4,123,64

<sup>\*</sup> Full particulars of the Redemption Funds will be found further on in this "part."

In addition to the above appropriations there were in the financial years 1904-5, 1905-6, 1906-7, 1908-9, and 1911-12, large surpluses, which were applied specially to works or purposes of a public nature.

State Revenue The following table shows the receipts and expenditure and Expenditure. from general revenue during the year ended 30th June, 1914. On 1st July, 1913, the total revenue deficiency was £264,971 Os. 10d., and in the course of the year it was reduced by £13,319 8s. 11d., leaving the accumulated revenue deficiency

at the end of the financial year 1913-14 at £251,651 11s. 11d., the whole of which amount was covered by advances from the trust funds.

REVENUE AND EXPENDITURE STATEMENT, 1913-14.

				1						
Revenue.	Amount.		Expenditure.	Amour	ıt.					
73		d.		£	s.	d.				
Excise and Inland Territorial	1,309,821 9		Consolidated Re-	264,971	0	10				
Dal. 1: - 137 - 1	240,699 18		venue deficiency,							
		10	30/6/13							
Trans			Special Appropria-	3,044,122	0	) {				
			tions							
			Chief Secretary	923,538	12	6				
		10	Minister of Public	1,024,057	10	5				
Country Roads Board	ss	5	Instruction							
			Attorney-General	95,984	17	11				
Incensing Act Com-	60,138 12	11	Solicitor General	74,228	5	3				
pensation Fund	blic Works 6,026,817 rts and Harbors es 124,858 1 887,206 nes 11,667 allee Land Account untry Roads Board Fund eensing Act Compensation Fund eensing Fund lice Superannuation Fund surance Fund scellaneous 3,052 general Government 1,733,280		Treasurer	<b>346,6</b> 50	2	9				
Delice Strand			Commissioner of	229,939	11	. 1				
Fonce Superannua-	5,697 5	· 0	Crown Lands	1						
4	00-0	_	Commissioner of	473,333	3	9				
			Public Works							
			Minister of Mines	66,576						
		2	Minister of Forests	60,976	13	0				
	89,832 8	10	Minister of Water	106,096	19	0				
			Supply							
ways Account		.	Minister of Agri-	158,017	13	் 3				
O1:1 1 2 5			culture							
Consolidated Revenue	251,651 11	11	Minister of Health	52,166		. 8				
denciency, 30/6/14		- 1	Minister of Rail-	3,993,642	. 1	2				
State of the state of			ways							
			Mallee Land Ac-	68,311	3	10				
			count							
The state of the s		il.	Country Roads	49,275	13	5				
		- 11	Roard Fund							
		H	Licensing Act Com-	60,138	12	11				
		- 11	pensation Fund							
		-	Licensing Fund	108,911	10	10				
		- 11	Police Superannua-	5,697	5	0				
		·	tion Fund							
			Assurance Fund	3,052	5	8				
Total	11,209,687 19	2	Total	11,209,687	10	2				
		~	Total	11,400,00/	10	2				

The accumulated revenue deficiency at 30th June, 1914, was, as shown in the above statement, £251,652. This deficiency had its beginning in the year 1890-91, when it amounted to £206,843, and in the course of the next five years it was added to year by year, until it reached its greatest magnitude (£2,711,436) on 30th June, 1896, since which date it has been steadily reduced year by year, with one or two exceptions, to its present amount.

Heads of State Revenue. Details of the sources of the revenue for the last five financial years are given in the following statement:—

HEADS OF STATE REVENUE, 1909-10 TO 1913-14.

Heads of Revenue.	1909–10.	1910-11.	1911–12.	1912–13.	1913-14.
	£	£	£	£	£
Federal Government	1,922,278	1,617,572	1,667,657	1,691,833	1,733,280
State Taxation—	_,,_,	-,,			
Probate and Succes-	358,173	433,104	448,283	443,682	457,042
sion Duties	000,0	(			
Income Tax	338,585	395,998	443,248	542,236	527,705
Land Tax	114,357	210,640	293,823	308,275	302,224
Stamp Duties	233,016	257,199	276,836	249,485	275,839
Licences	118,968	118,898	117,973	116,559	116,678
Other	23,295	25,650	17,103	12,449	13,848
Public Works and	20,200				
Services—	1.1	·			
Railways	4,450,782	4,887,560	5,237,466	5,250,599	5,568,039
Water Supply	234,698	263,711	255,081	304,679	324,143
Harbor Trusts.	201,000				10.00
Wharfage, &c	100,890	115,981	123,196	122,257	120,241
State Coal Mine	22,249	166,174	199,267	240,240	257,192
Interest on proper-	,	200,272	138,941	105,701	87,068
ties transferred to	•••				
Commonwealth					
Other	4,577	4,977	16,508	24,643	28,990
Land-	_,0,,	-,0,,,			
Sales	216,902	219,789	211,952	238,290	164,124
Rents	131,806	129,547	144,267	144,841	142,738
Interest, &c	65,871	79,363	125,807	138,696	168,173
Other Scurces	423,858	446,474	464,432	574,480	670,713
Other Bearcos				l	
Total	8,760,305	9,372,637	10,181,840	10,508,945	10,958,037
		و _ م	e	£ s. d.	£ s. d.
	£ s. d	£ s. d.	£ s. d. 7 12 1	£ s. d. 7 12 3	7 15 2
Per Head of Population	6 15 8	7 3 4	/ 12 1	1 12 3	1 10 2

The revenue for 1913-14 represents an increase of £449,092 over that for the previous year, and of this amount £317,440 was contributed by the Railways. The payments to the State by the Federal Government in the last four years are computed on the basis of a fixed payment of 25s. per head of population in the State, whereas in preceding years the Federal Government paid over to the State at least three-fourths of the net revenue from Customs and Excise duties. The reduction in the revenue from sale of Crown lands is chiefly due to the fact that revenue from lands sold by auction is now payable into the Developmental Railways Account.

#### PEDERAL AND STATE FINANCE.

Federal and State

The financial relations existing between the Commonwealth and the several States were, until the 31st December, 1910, such as were provided by Section 87 of the Commonwealth of Australia Constitution Act, viz., that during a period of ten years after the establishment of the Commonwealth and

thereafter until Parliament should otherwise decide, a proportion not exceeding one-fourth of the net revenue of the Commonwealth from duties of Customs and Excise should be applied annually by the Commonwealth towards its expenditure, the balance to be paid to the States.

It was, however, enacted by the Commonwealth Surplus Revenue Act 1910 that, on and after 31st December, 1910, Section 87 (Braddon clause) of the Constitution should cease to have effect so far as it affected & the power of the Commonwealth to apply any portion of the net revenue of Customs and Excise towards its expenditure, and so far as it affected the payment of any balance by the Commonwealth to the several States, or the application of such balance towards the payment of interest on the debts of the several States which might be taken over by the Commonwealth; and further, that the Commonwealth should, during the period of ten years beginning 1st July, 1910, and thereafter until Parliament should otherwise provide, pay to each State by monthly instalments, or apply to the payment of interest on any State debts which might be taken over by the Commonwealth, an annual sum cepresenting 25s. per head of the number of the people in such State.

By the same Act provision was also made that during the period of ten years beginning 1st July, 1910, and thereafter until Parliament should otherwise provide, the Commonwealth should pay to the State of Western Australia by monthly instalments, an annual sum which in the first year should be £250,000, and in each subsequent year should be progressively diminished by the sum of £10,000, and that one-half of the amount of such payments should be debited to all the States (including Western Australia) in proportion to population.

By the Tasmania Grant Act 1912 the sum of £500,000 has been granted out of the Consolidated Revenue of the Commonwealth for the purpose of financial assistance to the State of Tasmania. of this sum are to extend over a period of ten years, and, having commenced in 1912-13 with the amount of £95,000, are subject to diminution in succeeding years by £10,000 each year, so that in 1921-22 the final payment will be £5,000.

#### INCOME TAX.

An income tax was first imposed in Victoria in 1895. and, although originally fixed for a period of three years, it has, with certain amendments and alterations, been retained and continued from year to year until the present time. Incomes assessed for tax in any year are those earned, derived, or received in Victoria in the preceding calendar year, and are divided into two classes, viz. :--(1) those derived from personal exertion, and (2) those derived from property. The former consist of salaries, wages, stipends, fees, commissions, bonuses, pensions, superannuation or retiring allowances earned in or derived from Victoria, and all incomes arising or accruing from any profession, trade, or business carried on in Victoria; whilst the latter comprise incomes from all other sources. In computing the taxable income certain deductions are allowed from the gross income, the principal of which are outgoings and losses incurred in the production of the income, life assurance premiums not exceeding £50, and calls or contributions actually paid into any mining company or company in liquidation.

In the years shown in the succeeding tables incomes up to £200 were exempt from taxation except in the cases of companies and absentees, and those between £201 and £500 were allowed an exemption of £150 except in the cases of companies and absentees. The rates of tax in these years on incomes from personal exertion were 3d. on every £1 of the taxable amount up to £500; thence up to £1,000, 4d.; thence up to £1,500, 5d.; and over £1,500, 6d. in the £1. The rates on incomes from property were respectively double the rates on incomes from personal exertion. In the case of life insurance companies the tax was 8d. in the £1 on 30 per cent. of the premium income from ordinary business and on 15 per cent. of that from industrial business. In the case of mining companies the tax was 7d. in the £1 on the total amount of dividends declared and debenture interest paid. In the case of other companies liable to tax the rate was 7d. in the £1 on the net income. In the year 1910 there was allowed, in addition to the exemption, a rebate of 20 per cent. on assessments to all taxpayers except companies.

The tax remains unaltered for the year 1915, but for the four subsequent years, while the exemptions and rates for incomes up to £500 will remain as at present, the rate on incomes over £500 from personal exertion will be increased to 4d. for every £1 of the taxable amount thereof up to £500, to 5d. for every £1 between £500 and £1,000, to 6d. for every £1 between £1,000 and £1,500, and to 7d. for every £1 over £1,500. The rates on income from property will be respectively double those on incomes from personal exertion, and the rate for companies will be 12d. for every £1 of the taxable amount.

In the following table are shown the rates of taxation, also the number of assessments, the amount of taxable incomes, and the tax payable in the respective groups for which different rates of taxation are charged:—

INCOME TAX ASSESSMENTS, 1914—BASED ON INCOMES OF 1913.

Number of Assessments.

Rate of Tax in £1.

	Taxable Income.	Per- sonal Exer-	Pro-	Comp	oanies.	Personal		Pe	mbined ersonal	a
		tion.	perty.	Insur- ance.	Other.	Exertion	Proper	· 1	kertion and operty.	Companies.
		d.	d.	d.	d.			_		
33. 80 i	Up to £500	3	6	h	1	29,264	3,62	26	911	641
6 829	£501 to £1,000	4	. 8			3,083	95	58	2,788	185
14 62	£1,001 to £1,500	5	10	8	7	682	28	30	850	128
1780	Over £1,500	6	12	J	(	504	25	8	1,018	546
44 172	Total		•••			33,533	5,07	72	5,567	1,500
			Ta	table In	comes.			Tax	Payable	э.
TaxableIncome.	Persona Exertion	l Prop	erty. P	mbined ersonal xertion and operty.	Companies.	Personal Exertion.	Pro- perty.	Combi Perso Exert and Proper	ion Companies.	
		£	£		£	£	£	£	£	£
1.956\$88	Up to £500	4,156,72	7 587	,818	192,343	111,623	51,959	14,695	3,41	3,184
4 639686	£501 to £1,000	2,076,42	9 654	,191 1,	909,066	130,126	28,184	17,815	29,8	8 3,804
	£1,001 to £1,500	817,14	3 274	,979 1,	036,272	156,884	12,762	8,582	17,8	7 4,561
5,601,356	Over £1,500	1,368,82	1 760	,555 3,	<b>471,9</b> 80	5,666,202	27,920	31,578	82,70	166,973
4.306,324	Total	8,419,12	0 2,277	,543 6,	609,661	6,064,835	120,825	72,670	133,79	8 178,522

On account of rebates of income tax allowed under section 11 of the Land Tax Act 1910, and section 4 of the Income Tax Act 1912, the tax payable does not coincide with the rates of tax when applied to the taxable incomes shown in the above statement.

In the succeeding statement particulars of the assessments, incomes and tax for the last five years are set forth:—

INCOME TAX: 1910 TO 1914.

	1910.	1911.	1912.	1913.	1914.
Number of Assess-					
ments: Individuals Companies	••	• •	••	42,065 1,449	44,172 1,500
Total, Distinct Taxpayers	39,532	37,618	40,527	43,514	45,672
Taxable Incomes of previous year: Individuals Companies	£	£	£	£ 17,221,140 5,711,829	£ 17,306,324 6,064,835
Total	18,517,751	19,350,992	21,540,822	22,932,969	23,371,159
Tax payable: Individuals Companies	••	•••		326,506 166,595	178,522
Total	340,379	414,321	466,185	493,101	505,815
Per taxpayer	£ s. d. 8 12 2	£ s. d. 11 0 3	£ s. d. 11 10 1	£ s. d. 11 6 8	
Average tax payable in the £1 on taxable incomes by— Individuals Companies	••		••	d. 4·55 7·00	d. 4·54 7·06

In a comparison of the particulars contained in this table, it must be remembered that, although the rates of tax, the amount of the minimum taxable income, and the amount of exemption allowed were the same for each year, yet for the year 1910 a rebate of 20 per cent. on assessments to all taxpayers except companies was allowed. It must also be borne in mind that since 1910 landowners have been exempted from income tax on all income from live stock, wool, meat, milk, dairy produce, fruit, grain, fodder, and other crops arising or accruing to them from any land the unimproved value

of which does not exceed £5,000; and that they have been allowed a reduction in the rate of tax on incomes similarly earned from land with unimproved values ranging from £5,000 to £9,000.

In the appended tables the occupations of income taxpayers are given, the summary table immediately following showing the percentage of each class paying the tax, and the proportion of the whole amount contributed by each:

### OCCUPATIONS OF INCOME TAXPAYERS SUMMARIZED, 1914.

	Numb	er of Tax	tpayers.		Amount of Tax.								
Gecupations in Classes.	Total.	Percentage of Taxpayers.	Percentage of each class in Population.	Personal Exertion.	Property.	Total.	Percentage of Total.	Average to each Tax-					
<ol> <li>Professional</li> <li>Domestic</li> <li>Commercial</li> <li>Transport</li> <li>Industrial</li> <li>Primary producers</li> <li>Indefinite</li> <li>Companies</li> </ol> Total	8.490 2,085 14,059 2,409 7,601 4,027 5,501 1,500 45,672	18·59 4·57 30·78 5·27 16·64 8·82 12·04 3·29	19 38 3 35 15 35 6 14 4 05 2 79 68 31	38,446 12,065 82,795 6,177 38,514 28,856 3,160 164,501	£ 7,270 2,670 17,025 559 5,328 15,506 68,922 14,021 131,30.	£ 45,716 14,735 99,820 6,736 43,842 44,362 72,082 178,522 505,815	9·04 2·91 19·74 1·33 8·67 8·77 14·25 35·29	£ s. d 5 7 8 7 1 2 7 2 6 2 15 11 5 15 4 11 0 4 13 2 1 119 0 3					

Owing to the exemption of a section of land-owners from the payment of income tax, the extent of which is explained in the paragraph following the table on page 139, and which probably affects the number paying the tax in all classes, but certainly reduces the number of primary producers considerably, the indication given by the table of the relative wealth possessed by persons attached to the different occupational groups is not so reliable as formerly. The table shows, however, that the commercial class, which embraces 16 per cent. of the total bread-winners in the population, contributes nearly 31 per cent. of the taxpayers; that the professional class, which forms  $7\frac{1}{2}$  per cent. of the bread-winners, contributes  $18\frac{1}{2}$  per cent. of the taxpayers; that the industrial class, representing  $32\frac{1}{2}$  per cent. of the bread-winners, yields only  $16\frac{2}{3}$  per cent. of the taxpayers; and that primary producers,

amongst whom are included those following agricultural, pastoral, and mining pursuits, and who represent 25 per cent. of the bread-winners, yield only about 9 per cent. of the taxpayers. Of the definite classes, that contributing the highest percentage of taxpayers in proportion to its number in the population is the professional, with  $19\frac{1}{3}$  per cent.; then comes the commercial class, with over 151 per cent.; and the transport class, with over 6 per cent.; the smallest proportion is contributed by primary producers with 23 per cent. Of the amount paid as tax, companies yielded 351 per cent. of the total; whilst the indefinite class, forming 12 per cent. of the taxpayers, yielded 141 per cent. of The commercial class, forming  $30\frac{3}{2}$  per cent. of the taxpayers, gave 193 per cent. of the tax; primary producers, forming less than 9 per cent. of the taxpayers, gave  $8\frac{3}{4}$  per cent. of the tax; the industrial class, forming 162 per cent. of the taxpayers, gave 82 per cent. of the tax; and the professional class, forming 181 per cent. of the taxpayers, gave 9 per cent. of the tax.

The next table deals with the sources of the incomes of taxpayers for all the principal occupations under the heads of personal exertion and property.

SOURCES OF INCOMES AND OCCUPATIONS OF TAXPAYERS, 1914.

	Nu	mber of	Taxpaye	rs.	Amount of Tax.					
Occupations.	Personal Exertion.	Property.	Personal Exertion and Property combined.	Total.	Personal Exertion.	Property.	Total.	Average to each Tarpayer.		
1 Professional.					£	£	£	£ s. d		
Civil Servants Clergymen	1,441 622	2 3	72 32	1,515 657	4,190 1,565	318 105	4,508 1,670	2 19 6 2 10 10		
Legal Practi- tioners	612	6	216	834	7,269	2,562	9,831	11 15		
Medical Practitioners Police Teachers	514 385 1,527	10 2	230 10 47	754 395 1,576	9,069 568 3,315	1,594 18 164	10,663 586 3,479	14 2 1 1 9 2 4 5 8		
Various	2,424	22	313	2,759	12,470	2,509	14,979			
	7,525	45	920	8,490	38,446	7,270	45,716	5 7		

# Sources of Incomes and Occupations of Taxpayers, 1914—cqntinued.

		Number o	of Taxpa	yers.		Am	ount of Ta	ж.
Occupations.	Personal Exertion.	Property.	Personal Exertion and Property combined.	Total.	Personal Exertion.	Property.	Total.	Average to ach Taxpayer.
2. Domestic. Hotelkeepers Various	1,321 364	21 2	326 51	1,668 417				£ s. d. 7 16 7 4 0 4
	1,685	23	377	2,085	12,065	2,670	14,735	7 1 4
						-		
3. Commercial. Agents Brokers Butchers Clerks Drapers Grocers Merchants Salesmen Storekeepers Various  4. Transport. Carriers Engaged in Postal Service Engaged in Rail- ways	802 169 4,183 393 -382 1,064 2,719 513 1,436 12,128 343 355 1,309	10 1 2 11  1 15 9 2 42 	205 43 81 325 83 58 389 247 94 313 1,838	1,017 213 550 4,519 476 441 1,468 2,975 609 1,791 14,059 402 362 1,335		1,643 320 793 2,496 870 345 5,666 1,562 390 2,940 17,025 220 37	7,665 3,100 3,020 18,237 5,940 2,014 31,741 11,981 3,207 12,915 99,820 1,870 728 2,243	7 10 8 14 11 0 5 9 10 4 0 8 12 9 7 4 11 4 21 12 5 4 0 6 5 5 4 7 4 2 7 2 0  4 13 0 2 0 2 1 13 7
Engaged in Shipping	1							
Snipping	270		40	310	1,638	257	1,895	6 2 3
	2,277	3	129	2,409	6,177	559	6,736	2 15 11
5. Industrial.								
Carpenters	567	18	182	767	4,762	939	5,701	7 8 7
Engine-drivers	103	2	_6	111	138	16	154	1 7 9
Engineers	604	3	55	662	2,832	176	3,008	4 10 10
Managers	634		52	686	3,177	235	3,412	4 19 6
Manufacturers	698	7	<b>2</b> 36	941	12,733	2,412	15,175	16 2 6
Printers	650	1	41	692	3,113	197	3,310	4 15 8
Various	3,434	10	298	3,742	11,759	1,323	13,082	3 9 11
	6,690	41	870	7,601	38,514	5,328	43,842	5 15 4

Sources of Incomes and Occupations of Taxpayers, 1914—continued.

	Nu	mber of	Тахрауе	rs.	Amount of Tax.						
Occupations.	Personal Exertion.	Property.	Personal Exertion and Property combined.	Total.	Personal Exertion,	Property.	Total.		Average to each Taxpayer.		
6. Primary Producers. Engaged in Agri-					£	£	£	£	8.	d.	
culture, &c. — Dairy Farmers Farmers Graziers Various	285 1,274 449 359	8 153 126 29	38 442 469 71	331 1,869 1,044 459	879 9,011 15,957 1,443	166 2,495 11,808 878	1,045 11,506 27,765 2,321	3 6 26 5	3 11 1	1 11 2	
	2,367	316	1,020	3,703	27,290	15,347	42,637	.11	10	3	
Engaged in Mining—											
Legal Managers Miners	31 43		2	35 45	229 118	23 6	252 124	7 2	4 15	0	
Mining Mana- gers Various	92 125	ï	7 19	99. 145	310 909	6 124	316 1,033	3 7	3 2	10	
	291	1	32	324	1,566	159	1,725	5	6	6	
	2,658	317	1,052	4,027	28,856	15,506	44,362	11	0	4	
7. Indefinite.	570	4,550	381	5,501	3,160	68,922	72,082	13	2	1	
8. Companies. Life Assurance Mining Other	55 1,424	21 	•••	21 55 1,424	6,129 158,372	14,021	14,021 6,129 158,372	111	13 8 4	4 8 4	
ever see	1,479	21		1,500	164,501	14,021	178,522	119	0	3	
Total	35,012	5,093	5,567	45,672	374,514	131,301	505,815	11	1	e	

Of the total taxpayers, nearly 77 per cent. gained their incomes from personal exertion, over 11 per cent. from property, and over 12 per cent. from personal exertion combined with property. The proportion of taxpayers of definite occupations deriving incomes from personal exertion ranged from 64 per cent. in the case of primary producers engaged in agriculture to  $94\frac{1}{2}$  per cent. in the case of those engaged in transport. Personal exertion combined with property was the source of income in a proportion ranging from  $5\frac{1}{3}$  per cent. of those

engaged in transport to  $27\frac{1}{2}$  per cent. of primary producers engaged in agriculture. The incomes of the indefinite class, which comprises persons of independent means and of no occupation and pensioners, are gained by more than 10 per cent. of their number from personal exertion, by nearly 83 per cent. from property, and by 7 per cent. from personal exertion combined with property. Of companies  $98\frac{1}{2}$  per cent. obtained their incomes from personal exertion, and  $1\frac{1}{2}$  per cent. from property. Seventy-four per cent. of the total tax was yielded by incomes obtained from personal exertion, the percentage being as low as  $4\frac{1}{3}$  for indefinite occupations, and for the other classes ranging from 64 for primary producers engaged in agriculture to  $91\frac{3}{2}$  in the cases of those engaged in transport and in mining, and a little more than 92 in the case of companies.

The taxable incomes of taxpayers in conjunction with occupations

are shown in the following statement:-

TAXABLE INCOMES AND OCCUPATIONS OF TAXPAYERS, 1914.

. <u></u>		1914.								
	N	umber of	Taxpay	ers.	ļ	Amour	t of Tax.			
Occupations.		avable ir between-				axable incomes between—				
	£51 and £500.	£501 and £1,000.	£1,001 and over.	Total.	£51 and £500.	£501 and £1,000.	£1,001 and over.	Total.		
1. Professional.					£	£	£	£		
"Civil Servants	1,322	175	18				425	4,508		
Clergymen	610	41	6		1,051	371	248	1,670		
Legal Practitioners	450	223	161					9,831		
Medical Practitioners	254	299	201				6,880	10,663		
Police	384	10	I	395				586		
Teachers	1,478	85	13				332	3,479		
Various	2,126	480	153	2,759	4,179	4,645	6,155	14,979		
2. Domestic.	6,624	1,313	<b>5</b> 53	8,490	12,073	13,051	20,592	45,716		
Hotelkeepers	1,017	444	207	1,668	2,343	4,332	6,385	13,000		
Various	339	62	16		619	621	435	1,675		
9.4	1,356	506	223	2,085	2,962	4,953	6,820	14,735		
3. Commercial. Agents	729	199	89	1,017	1,595	2,057	4,013	7,665		
Duoleona	107	57	49	213	252	566	2,282	3,100		
Butchers	421	105	•24		858	989		3,020		
Clerks	3,840	462	217	4,519	6,577	4,584	7,076	18,237		
Drapers	341	74	61	476	658	726		5,940		
Grocers	357	67	17	441	688	659	667	2,014		
Merchants	734	317	417	1,468	1.435	3.286		31,741		
Salesmen	2,532	339	104	2,975	4,538	3,252	4,191	11,981		
Storekeepers	444	125	40	609	924	1,238	1,045	3,207		
Various	1,316	313	162	1,791	2,714	3,085	7,116	12,915		
	10,821	2,058	1,180	14,059	20,239	20,442	59,139	99,820		

TAXABLE INCOMES AND OCCUPATIONS OF TAXPAYERS, 1914—continued.

, <del>4</del>	William Co.						I				
	Nur	nber of	Гахраус	rs.		Amount	of Tax.				
Occupat <del>ions</del> .		xable in etween			On taxable incomes between—			Total.			
	£51 and £500.	£501 and £1,000.	£1,001 and over.	Tetal.	£51 and £500.	£501 and £1,000.	£1,001 and over.	Total.			
4. Transport. Carriers Engaged in Postal Service	317 343	64 17	21 2	402 362	£ 573 524	£ 620 135	£ 677 69	£ 1,870 728			
Engaged in Railways Engaged in Shipping	1,294 $222$	37 65	$\begin{array}{c} 4 \\ 23 \end{array}$	1,335 310	1,778 332	331 705	134 858	2,243 1,895			
* T. Z 7	2,176	183	50	2,409	3,207	1,791	1,738	6,736			
5. Industrial. Carpenters Engine-drivers	572 107	124 4	71	767 111	1,134	1,298 36	3,269	5,701 154			
Engineers Managers Manufacturers Printers Various	542 572 516 604 3,269	82 88 217 54 352	38 26 208 34 121	662 686 941 692 3,742	844 1,120 1,082 981 5,384	770 854 2,240 524 3,438	1,394 1,438 11,853 1,805 4,260	3,008 3,412 15,175 3,310 13,082			
	6,182	921	498	7,601	10,663	9,160	24,019	43,842			
6. Primary Producers Engaged in Agriculture,					•						
&c.— Dairy Farmers Farmers Graziers Various	285 1,306 444 365	273	152 327	331 1,869 1,044 459	525 2,924 1,186 755	318 3,867 3,178 757	202 4,715 23,401 809	1,045 11,506 27,7 <b>6</b> 5 2,321			
	2,400	788	515	3,703	5,390	8,120	29,127	42,637.			
Ragaged in Mining— Legal Managers Miners Mining Managers Various	25 42 90 104	2	1 3	45 99		60 21 51 296	132 26 86 532	252 124 316 1,033			
	261	44	19	324	521	428	776	1,725			
	2,661	832	-	ļ		i		44,362			
7. Indefinite.	3,981	1,016	504	5,501	15,016	17,912	39,154	72,082			
8. Companies. Life Assurance Mining Other	12 626	2 4	2 16 8 38 5 623	5 55	96	182	5,851	14,021 6,129 158,372			
	641	18	674	1,500	3,184	3,804	171,534	178,522			
Total	34,442	7,01	4,210	45,672	73,255	79,661	352,899	505,815			

Of the number of taxable incomes assessed, 75.4 per cent. were under £500, 15·4 per cent. between £501 and £1,000, and 9.2 per cent. over £1,000; but the tax levied on these incomes formed 14·5, 15·7, and 69·8 per cent. respectively of the total. A perusal of the above table reveals that the occupational group which contributes the largest amount of tax is that of merchants, 1,468 of whom were taxed £31,741, and that of these 417 had taxable incomes of over £1,000, and were called upon to pay £27,020. The group paying the next largest amount of tax is that of graziers, 1,044 of whom were taxed £27,765. Of these, 327 had taxable incomes of over £1,000, and were called upon to pay £23,401.

#### LAND TAX.

The State Land Tax Act of 1910 provides for a tax on Land .Tax. the unimproved value of land and for the assessment of land and other purposes. Unimproved value for the purposes of this Act means the sum which might be expected to be realized at the time of valuation if the land were offered for sale on such terms as a seller might in ordinary circumstances be expected to require, and assuming that the improvements (if any) had not been made. The nature of the taxation is a duty upon land for every pound sterling of the unimproved value thereof, as assessed under the Act at a rate declared for each year by Act of Parliament. The rate of tax for 1911, 1912, 1913, and 1914, was one halfpenny on every pound sterling of the unimproved value of all land having an unimproved value exceeding £250, and the same rate has been imposed for 1915. No tax is chargeable when the unimproved value does not exceed £250. Where the assessed unimproved value exceeds the amount of exemption (£250) the exemption diminishes at the rate of £1 for every £1 of such excess, so as to leave no exemption when the unimproved value amounts to, or exceeds, The present land tax is a complete departure from the principles of the former one, under which only the lands of estates over 640 acres in extent and over £2,500 in value were taxed, and such lands were valued on a purely pastoral basis, varying from £1 to £4 per acre according to their sheep-carrying capacity, irrespective of whatever value might have attached to them for dairying or agricultural purposes.

The Assessment Roll at 31st December, 1914, showed the following particulars:—

Assessment.			Taxpayers.			Net Assessment of Tax.
1911	•••	•••	76, <b>4</b> 75	•••	•	£280,688
1912		•••	77,815			£279,750
1913	•••	•••	78,482	•••	•••	£280,353
1914		•••	79,533	•••	•.••	£285,209

In addition to the State Land Tax there is upon the lands in the State a Commonwealth Land Tax, which was assented to on 17th November, 1910.

#### FEDERAL LAND TAX.

The Federal Land Tax is a graduated progressive tax wealth Land levied on the unimproved values of all lands within the Tax Act 1910. Commonwealth save those which are exempt from taxation under the Act. When the owner was a resident of Australia, after allowing for an exemption of £5,000, the tax for the four years 1910-11, 1911-12, 1912-13, and 1913-14 was 1d. on the first £1 sterling of taxable value, and increased at a uniform rate, so that the tax was equal to an average rate of 1½d. in the £1 on an estate having a taxable value of £15,001, 2d. in the £1 on an estate having a taxable value of £45,001, 3d. in the £1 on an estate having a taxable value of £60,001, and 3½d. in the £1 on an estate having a taxable value of £75,001. For every £1 sterling of taxable value in excess of £75,000 the rate of tax was 6d. in the £1.

When the owner was an absentee no exemption was allowed, and the tax was 1d. in the £1 on the first £5,000, and 2d. on the first £1 above £5,000, after which it increased at a uniform rate, so that the tax was equal to an average rate of  $2\frac{1}{2}$ d. in the £1 on the excess over £5,000 for an estate having a taxable value of £20,001, 3d. in the £1 on the excess over £5,000 for an estate having a taxable value of £35,001,  $3\frac{1}{2}$ d. in the £1 on the excess over £5,000 for an estate having a taxable value of £50,001, 4d. in the £1 on the excess over £5,000 for an estate having a taxable value of £65,001, and  $4\frac{1}{2}$ d. in the £1 on the excess over £5,000 for an estate having a taxable value of £80,001. For every £1 sterling of taxable value in excess of £80,000 the rate of tax was 7d. in the £1.

For the financial year 1913–15 and subsequent years, when the owner is a resident of Australia, an exemption of £5,000 is allowed as formerly, but the rate of tax is fixed at  $1_{18\frac{1}{150}0}$ d. on the first £1 sterling of taxable value, and increases uniformly with each £1 sterling of taxable value by  $\frac{1}{18\frac{1}{150}}$  of a penny until the taxable value reaches £75,000. For every £1 of taxable value in excess of £75,000 the rate is 9d. When the owner is an absentee no exemption is allowed, and the tax is fixed at 1d. in the £1 on the first £5,000, and at  $2_{18\frac{1}{150}}$ d in the first £1 above £5,000, and increases uniformly by  $\frac{1}{18\frac{1}{150}}$  of a penny with each increase of £1 in the taxable value until such value reaches £80,000. For every £1 of taxable value in excess of £80,000 the rate is 10d.

The definition of unimproved value is the capital sum which the fee-simple of the land might be expected to realize if offered for sale on such reasonable terms and conditions as a bond fide seller would require, assuming that the improvements (if any) thereon or appertaining thereto, and made or acquired by the owner or his predecessor in title, had not been made.

The following particulars of land tax assessment for Victoria for the financial year 1913-14 have been furnished by the Federal Commissioner of Land Tax. The estates assessed numbered 4,771, of which 4,183 belonged to resident and 588 to absentee taxpayers. The unimproved value of these estates, as ascertained by the Department, was £49,160,031. The taxable value, after allowing for all statutory deductions from the unimproved value, was £32,716,234, on which the tax payable was £263,565. In addition there were 799 central office taxpayers who held an unimproved value of £8,704,191 representing their Victorian interests, on which the tax payable was £94.818.

### RAFLWAY REVENUE AND EXPENDITURE.

A summary of the results of the working of the Victorian Railways during the last five years is given in the annexed statement. The figures have been taken from the Railway Report and represent the actual business done each year, not the receipts and payments brought to account by the Treasury within the year. They include particulars of the St. Kilda-Brighton Electric Street Railway.

RAILWAY BALANCES: 1909-10 TO 1913-14.

	1909-10.	1910-11.	1911-12	1912-13.	1913~14.
Gross Revenue	£ 4,455,748	£ 4,909,062	£ 5,233,979	£ 5,2 <b>22</b> ,271	£ 5,581,474
Working Expenses Pensions, Gratuities, &c.	2,721,405 106,330	3,001,492 107,831	3,323,767 131,319	3,492,765 112,236	3,773,493 112,855
Net Receipts	1,628,013	1,799,739	1,778,893	1,617,270	1,695,126
Interest on Cost of Con- struction	1,472,916	1,516,764	1,513,102	1,595,020	1,677,369
Surplus	155,097	282,975	<b>26</b> 5,791	22,250	17,757

The decrease in the surpluses of 1912-13 and 1913-14 as compared with preceding years is due to concessions in freight charges, to the improved train facilities provided, to the higher cost of materials, &c., and to the improved scale of payment and better working conditions provided for the staff.

### RAILWAY ACCIDENT AND FIRE INSURANCE FUND.

The establishment of a permanent fund to be kept at the Treasury, and called the Railway Accident and Fire Insurance Fund, was effected by provision in the Railways Act 1907. This provision requires the Railway Commissioners to pay into such fund the sum of 10s. for every £100 sterling of the revenue of the Victorian Railways until the fund amounts to £100,000, at which amount it is to be maintained. During the year ended 30th June, 1914, the receipts of the fund amounted to £27,907; whilst the payments made from the fund were £7,664 for compensation, damages, costs, &c., to persons other than employés injured; £5,903 as compensation on account of injuries to or deaths of employés; and £16,732 as compensation for goods or parcels lost, and for damages caused by fire, &c.

#### STATE EXPENDITURE.

The following table shows for the last five years the state expenditure. principal heads of State expenditure from Consolidated Revenue:—

SUMMARY OF STATE EXPENDITURE FROM CONSOLIDATED REVENUE: 1909-10 TO 1913-14.

Heads of Expenditure.	1909-10.	1910-11.	1911-12.	1912-13,	1913-14.
	£	£	£	£	£
General Government.					
Governor	10,372	9,158	11,519	9,877	10,755
Parliament and Ministry	83,354	79,944	80,291	74,740	74,354
Civil Establishment	215,413	234,787	264,289	300,687	327,632
Pensions and Gratuities	349,077	353,645	376,870	347,600	340,863
7 0.7			8.5	6 1 4 5	
Law, Order, and Protection.					100
Judicial and Legal	160,507	181,497	182,271	201,931	197,099
Police	304,294	320,663	329,312	357,396	363,692
	52,008	50,397	50,814	53,189	56,555
Penal Establishments	02,000	50,001	00,011	00,100	
and Gaols					
Education, &c.					
State Schools, &c	835,504	876,204	986,633	987,212	1,033,256
Technical Schools	29,463	37,693	36,871	36,153	41,592
University	33,484	38,357	43,223	34,900	30,413
Libraries, &c	56,314	55,794	53,343	39,531	40,839
Art and Science	9,124	9,828	15,345	11,220	12,630
Art and Science	0,1-1	,,,,,	1 1 1 1 1 1 1		1 1 1 1 1 1 1 1
Recreation and Health.					
Parks, Gardens, and	34,613	32,469	30,731	29,227	29,475
Public Resorts					
Public Health	29,738	37,799	45,513	47,582	53,632
Charitable Institutions, &c.	412,017	454,455	470,588	483,427	497,642

SUMMARY OF STATE EXPENDITURE FROM CONSOLIDATED REVENUE: 1909-10 to 1913-14—continued.

Heads of Expenditure.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.
Crown Lands, &c.	•				
Crown Lands	£	£	£	£	£
Agriculture and Stock	138,357	127,220	189,906	210,866	176,917
Mining	153,453	171,258	195,576	176,074	188,826
· · · · · · · · · · · · · · · · · · ·	144,075	247,882	268,779	290,242	317,632
Public Works.				1 1 1 1 1 1 1 1	
Railways	2,788,646	3,031,431	3,356,714	3,459,832	3,781,671
Water Supply	82,545	87,801	105,905	117,632	115,524
Harbors, Rivers, and	79,240	90,343	89,741	113,694	164,814
Lights			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	220,001	102,011
Roads and Bridges	30,382	18,248	12,780	15,108	13,777
Country Roads Board Fund	•••	•••		45,303	49,276
	150 500				
Municipal Endowment,	159,792	132,845	131,554	137,608	124,915
Surplus Revenue		1	01 000		
appropriated to		•••	91,662		•••
"Revenue Services"					
Land Sales by Auction	43,319	41,643	14.000		1 1 1
Fund	40,010	41,049	14,988	•••	
Works and Buildings,	71,072	110,255	82,645	65,130	51 00F
n.e.i.	,.,-	110,200	02,010	09,130	51,997
Interest and Expenses	1,964,021	2,027,232	2,096,198	2,178,055	2,298,005
of Public Debt		_,,0_	2,000,100	2,110,000	2,200,000
Interest on Advances	32,771	24,373	23,849	21,395	16,293
from Savings Banks	,	. ,		-1,000	10,200
Redemption Funds, &c.	190,527	191,864	215,909	237,269	204,745
Other Expenditure.		5 - 5 1			
Mint Subsidy	00.000			Same Same	
Fine Duise dan	20,000	20,000	20,000	20,000	20,000
Old ago Donaisma	22,100	23,170	24,875	26,688	27,753
Immigration	4,364	1,395		•	
Licensing Fund	2,971	40,341	68,183	122,901	67,848
Licensing Act Compen-	106,772	107,739	108,804	110,149	108,912
sation Fund	48,893	51,716	55,275	58,948	60,139
Assurance Fund	3,060	4,811	2 600	0.00=	0.000
Miscellaneous	40,651	38,034	3,628	2,625	3,052
	10,001	30,034	36,802	55,550	42,193
Total	8,742,293	9,362,291	10,171,386	10,479,741	10,944,718
			10,172,000	10,470,741	10,944,715
Per Head of Population	£ s. d. 6 15 5	£ s, d. 7 3 2	$\begin{bmatrix} \pounds & s. & d. \\ 7 & 11 & 11 \end{bmatrix}$	£ s. d.	$\pounds$ s. d.
				7 11 10	7 15 0

Compared with the previous year the ordinary expenditure of the State for 1913–14 shows an increase of £464,977. The heads of expenditure showing the largest increases are—Railways, £321,839; Interest and Expenses of Public Debt, £119,950; Harbors, Rivers, and Lights, £51,120; and State Schools, £46,044. The most important decreases are—Immigration, £55,053; and Redemption Funds, &c., £32,524.

#### PENSIONS AND GRATUITIES.

Pensions and gratuities to Government servants.

The bestowal of pensions or superannuation allowances was abolished on the 24th December, 1881, in the case of persons, except Supreme Court Judges and police, entering the Public Service after that date.

During the year 1913-14, 3,058 pensions, amounting to £310,339, were paid to ex-public servants not including police, viz., 2,873 under special appropriations, amounting to £300,439; and 185 from annual votes, amounting to £9,900. Forty-five compensations and gratuities were also paid, the amount being £12,827. The following statement summarizes the numbers and amounts of payments made in the last financial year:—

PENSIONS, SUPERANNUATION ALLOWANCES, AND GRATUITIES, ETC., PAID: 1913-14.

	Spe Approp	eial riations.	Annua	l Votes.	To	otal.
Division of Service.	Number.	Amount.	Number.	Amount.	Number.	Amount.
		£	-	£		£
Education Department	1,047	99,132	21	887	1,068	100,019
Railways	1,154	94,984	139	7,947	1,293	102,931
Defence	9	662			9	662
Lunacy	48	4,431			48	4,431
Under Constitution Act	2	3,000			2	3,000
County Court Judges	1	750			1	750
Commissioners of Audit	. 1	667			1	667
Officers of Parliament	3	629	•••		3	629
Public Service Board	1	750		•••	1	750
Under Act 1988	1	283		•	1	283
Under Civil Service Act 160		58,700			317	58,700
,, Public Service Act 773	135	20,787			135	20,787
Commonwealth Service— Officers of transferred Departments	154	15,664		•••	154	15,664
Various allowances			25	1,066	25	1,066
Total Pensions and Superannuation Al- lowances	2,873	300,439	185	9,900	3,058	310,339
Compensations and Gratuities	13	2,260	32	10,567	45	12,827
Subsidy to Police Super- annuation Fund		7,697		10,000		17,697
Total amount paid		310,396		30,467	J	340,863

In 1913-14 the payments out of the Police Superannuation Fund were as follows:—346 pensions, amounting to £45,915, and 21 gratuities, amounting to £7,606. The Police Superannuation Fund is maintained by an annual subsidy of £2,000 from the consolidated revenue; by a moiety of the fines inflicted by the Courts of Petty Sessions;

by a deduction, not exceeding 21 per cent., from the pay of the members of the force entitled to pensions; by transfers from the Licensing Fund under the provisions of Act No. 2068; and, should the foregoing sources prove insufficient, by a further grant in aid from the consolidated revenue.

Pensions are payable only to those members of the police force

who joined prior to the 25th November, 1902.

In the year 1913-14, 33 pensions amounting to £3,174, and £14 sick allowances, were paid out of the Port Phillip Pilot Sick and Superannuation Fund, towards which, however, the Government does not contribute, the fund being maintained by deductions from pilots' earnings and the annual income from investments belonging to the fund.

No expenditure was incurred by the State in 1913-14 on account of old-age pensions, as the responsibility in connexion therewith has been undertaken by the Commonwealth.

Full particulars regarding old-age and invalid pensions are given in part "Social Condition" of this work.

South African

Pensions to members and relatives of members of the
South African war contingents amounted to £701 in 1913-14.

#### EXPENDITURE ON EDUCATION.

During the year 1913-14 the State expended on education generally the sum of £1,368,937. This amount includes the interest payable on loan moneys expended on buildings and expenditure in connexion with pensions and gratuities.

The expenditure for the five years 1909-10 to 1913-14 is as follows:—

STATE EXPENDITURE ON EDUCATION: 1909-10 TO 1913-14.

Expenditure on—	1909-10/	1910-11.	1911-12.	1912-13.	1913-14.
Education—Primary	£	£	£	£	£
Intermediate			692,950	762,692	763,351
and secondary	711,367	756,450	39,832	55,747	64,257
Special Subjects	111,507	750,450	20,056	20,536	
Training of Teachers			20.867	21.372	22,106
Administration	I <i>I</i>	Egist a second	45,999	45,915	
Buildings	118,556	117.048	167,657	158,028	
Technical Schools (including Building Grants)	32,216	41,030	42,541	49,139	73,654
University (including Building Grants)	36,953	41,886	46,902	38,460	34,777
Interest on Loan Money ex- pended on Buildings	39,784	39,784	39,784	39,784	39,784
Miscellaneous .	92,548	96,004	95,905	99,362	101,500
Total	1,031,424	1,092,202	1,212,493	1,291,035	1,368,937

The foregoing statement deals with the expenditure by the State on education generally, and includes expenditure connected with the University and technical schools, but the following statement relates to that portion of the expenditure which has been incurred in

connexion with the State schools of Victoria, primary and secondary, of which the details as arranged are available only for the last three years:—

EXPENDITURE ON STATE EDUCATION SYSTEM: 1911-12 TO 1913-14.

10 1010 11.	1		
Items.	1911–12.	1912–13.	1913–14.
Education:	£	£	£
Primary—Day Schools	691,711	760,966	760,330
Night Schools	239	67	64
Schools for Deaf Mutes, Blind		659	1,957
and Feeble-minded Children	691,950	761,692	762,351
Intermediate—Higher Elementary Schools	3,222	10,420	10,631
Evening Continuation Classes	617	903	697
Secondary—High Schools	14,202	22,024	26,714
Agricultural High Schools	18,200	18,698	21,116
•	36,241	52,045	59,158
gil g-linta Calana	6 790	6 509	8,779
Special Subjects—Cookery	6,780 $11,145$	6,582 $11,542$	12,267
Manual Training	510	764	951
Physical Training Medical Inspection	1,621	1,648	1,738
Dressmaking and Needle-	1,021	1,040	216
work	20,056	20,536	23,951
The initial of Touchard Training College	8,209	9,149	10,897
Training of Teachers—Training College University Practising School	2,547	2,626	2,570
University Practising School Miscellaneous	10,111	9,597	8,639
MINGOIMMICOUG ,	10,111	2,301	
	20,867	21,372	22,106
Administration	45,999	45,915	47,180
Buildings—Primary Schools	135,387	119,301	152,275
Primary Schools (expended by School Committees)	12,191	12,693	14,794
Rent	5,100	5,098	7,097
Higher Elementary Schools	1,510	13,075	5,994
High Schools	469	1,097	16,048
Agricultural High Schools	13,000	6,764	2,169
	167,657	158,028	198,377
Interest on Loan Money expended on Buildings	39,700	39,700	
Miscellaneous—Pensions and Gratuities	95,770	97,361	98,450
Grant to State Schools Decoration and	••	2,000	2,000
Equipment Society Grant to State Schools Horticultural Society	••	•••	300
Total	1,118,240	1,198,649	1,253,573

The following return summarizes the expenditure and revenue connected with the State educational system, and shows the cost per scholar for the last ten years:—

COST OF INSTRUCTION IN VICTORIAN STATE SCHOOLS: 1904-5 TO 1913-14.

Year.	Expenditure by the <b>St</b> ate.	Revenue of the Education Department.	Net Expenditure.	Number of Scholars— Average Attendance.	Cost per Scholar to the State.
	£	£	£		£ s. d.
1904-5	742,332	11,432	730,900	143,362	5 1 11
1905-6	750,249	12.843	737,406	142,216	5 3 8
1906-7	794,627	14,277	780,350	147,270	5 6 0
1907-8	850,646	17,003	833,643	143.551	5 16 2
1908–9	941.029	17,849	923,180	146,106	6 6 4
1909-10	959,160	19,138	940.022	145,968	6 8 10
1910-11	1,002,415	20,707	981.708	146,464	6 14 1
1911–12	1,118,240	24,540	1,093,700	154,807	7 1 4
1912-13	1,198,649	28 <b>.6</b> 46	1.170.003	156.965	7 9 1
1913-14	1,253,573	26.175	1.227.398	163,200	7 10 5

This table includes the amount payable each year as interest on loan moneys expended on school buildings. Expenditure connected with State High or Continuation Schools first occurred in 1904-5, and that connected with Agricultural High Schools in 1906-7.

#### TRUST FUNDS.

Trust Funds. The following are the amounts to the credit of the trust funds, and the manner of their investment, at the end of each of the last five financial years:—

TRUST FUNDS: 1910 TO 1914

Accounts.	Credit Balance on 30th June.						
	1910	1911.	1912.	1913.	1914.		
	£	£	£	£	£		
Deposits in Savings Banks	845,040	740,040	<b>64</b> 0 <b>,0</b> 40	261,365	248,365		
Deposits in Savings Banks Security Ac- count	3,376,962	3,309,962	3,477,319	3,389,819	3,818,855		
Victorian Loans Re- demption Fund	279,748	289,418	330,090	369,079	390,437		
Victorian Government Consolidated In- scribed Stock Re-	<b>541,54</b> 8	634,459	733,858	786,680	893,858		
demption Fund							

Finance.

TRUST FUNDS: 1910 to 1914—continued.

Accounts.	.70	Credit I	Balance on 30tl	d June.	
Accounts.	1910.	1911.	1912.	1913.	1914.
Railway Stores Sus-	£ 146,815	£ 153,746	£ 203,658	£ 123,162	£ 119,951
pense Account Railway Accident and Fire Insurance Fund	79,452	6,141	27,885	2,939	1,298
Railway Rolling-stock Replacement Fund	126,579	132,968	46,291	59,499	68,419
Licensing Act 1906 Compensation Fund	45,129	40,386	43,217	47,462	56,473
Metropolitan Fire Brigades Board	55,227	55,740	68,024	73,211	93,436
Port Phillip Pilot Sick and Superannuation Fund	58,212	58,155	57,941	57,946	57,900
Unused Roads and Water Frontages Fund	49,564	55,155	58,781	35,477	19,776
Municipal Sinking Funds	680,408	711,950	712,805	719,600	683,049
Assurance Fund (Land Titles)	250,275	183,046	192,371	168,384	177,213
Intestate Estates Lunatic Patients' Estates	80,895 41,859	73,952 41,684	78,504 47,140	79,979 34,040	85,686 40,920
Trustee and Assurance Companies	119,950	126,390	131,390	126,390	131,390
Closer Settlement Fund	19,408	79,638	38,098	15,220	89,217
Mallee Land Account Coal Mines Sinking Fund	10,381	14,351 7,050	29,484 6,046	55,688 16,962	65,999 <b>26,</b> 953
Coal Mines Deprecia- tion Fund		<b>8,5</b> 25	14,490	25,001	45,638
Country Roads Board Fund				43,766	<b>79,9</b> 05
Developmental Rail- ways Account				62,120	9,459
Other Funds	468,726	632,792	1,464,233	1,669,326	1,296,959
Total	7,276,178	7,355,548	8,401,665	8,223,115	8,501,156
How Invested:— In State Debentures and Stock	2,466,520	2,599,128	2,853,954	2,967,456	3,014,424
In Bank Deposit Receipts, Cash, and Advances to Revenue, &c.	4,809,658	4,756,420	5,547,711	5,255,659	5,486,732

The accumulated revenue deficiency on 30th June, 1914, £251,652, has been met from the last item in the above return.

The Municipalities' Loans Extension Act was passed in 1898 to relieve any municipality which desired relief from further contributions to its loan sinking fund. The amount already to the credit of the sinking fund of any municipality which takes advantage of the Act is allowed to accumulate with interest, and at the maturity of the loan the Government will, by the sale of inscribed stock, pay the difference between the amount at credit of the fund and the amount of the loan to be redeemed, the municipality repaying to the Government, in half-yearly instalments, the amount so paid. The amount of stock inscribed under the Municipalities' Loans Extension Act, which was not sold on 30th June, 1914, was £1,060,443. The amount of money to the credit of the municipal sinking funds, which has not materially altered during recent years, was, on 30th June, 1914, £683,049.

#### COMMONWEALTH FINANCE IN VICTORIA.

A statement of the Commonwealth revenue and expenditure in Victoria for the last five years is as follows:—

## COMMONWEALTH REVENUE AND EXPENDITURE IN THE STATE OF VICTORIA: 1909-10 to 1913-14.

Heads of Revenue and Expenditure.	1909-10.	1910-11. (Estimated.)	1911-12. (Estimated.)	1912–13. (Estimated)	1913–14, (Estimated.)
Revenue.	£	£	£	£	£
Customs Duties Excise Duties Post, Telegraph, &c. Land Tax Miscellaneous	2,366,701 682,310 937,820 67,930	977,032 366,543	892,929 1,049,362 357,279	1,119,417	1,191,191 422,127
Total  Expenditure.	4,054,761	5,482,000	5,986,000	6,332,000	6,191,000
Trade and Customs Postmaster-General Defence New Expenditure Miscellaneous Payment to the State Go-	70,582 965,484 457,526 581,094 5,162	1,077,260 2,616,138	1,208,848	1,384,295	
vernment	1,922,278	1,617,572	1,667,657	1,691,833	1,733,280
Total	4,002,126	5,383,000	5,747,000	6,106,000	5,997,000

As the Federal Treasurer has abandoned the practice of recording the Commonwealth revenue and expenditure according to the State in which it was earned or incurred since 30th June, 1910, it has become necessary to estimate the Commonwealth revenue and expenditure in Victoria for the last four years. The figures relating to Customs and Excise duties for such years are by comparison with 1909-10 and earlier

years somewhat high, as they represent the total amounts collected within the State, less drawbacks and refunds, whereas in the years prior to 1910-11, in addition to the deductions on account of drawbacks and refunds, the duties collected on goods which were subsequently transferred to another State were debited to the exporting and credited to the importing State. The balance of trade between the States in goods of other than Australian origin is against Victoria from a Customs revenue stand-point.

### COMMONWEALTH AND STATE REVENUE AND EXPENDITURE.

The total Government revenue and expenditure within the State of Victoria is shown by combining State and Commonwealth receipts and expenditure. The figures relating to the principal items are given in the following table, those for the last four years being subject to the qualification mentioned in the preceding paragraph.

REVENUE AND EXPENDITURE OF COMMONWEALTH AND STATE COMBINED: 1909-10 TO 1913-14.

Heads of Revenue and Expenditure.	1909-10.	1910-11	1911-12.	1912-13.	1913–14.
			REVENUE.		
	£	£	£	£	£
Customs and Excise	3,049,011	4,023,763	4,459,820	4,747,319	4,428,409
Post, Telegraph, &c	937,820				1,191,191
Railways	4,450,782		5,237,466		5,568,039
State Taxation	1,186,394		1,597,266		1,693,336
Other sources	1,268,781	1,907,221	2,156,269		2,534,782
Total Revenue	10,892,788	13,237,065	14,500,183	15,199,112	15,415,757
		F	XPENDITUR	E.	
Customs and Excise	70,582	72,030	74,994	83,179	82,062
Post, Telegraph, &c	965,484		1,208,848		1,497,170
Railways	2,788,646	3,031,431	3,356,714	3,459,832	3,781,671
Public Instruction*	898,451		1,066,727	1,058,265	1,105,261
Public Debt (Victoria)— Interest and Expenses	1,964,021	2,027,232	2,096,198	2,178,055	2,298,005
Dadamandian	190,527		215,909		204,745
Other Expenditure	3,941,430		6,231,339		6,239,524
Total Expenditure	10 000 141	13,127,719	14/950.790	14,893,908	15,208,438

<sup>\*</sup> Primary and Technical Schools, and University.

In 1900-1901, when the State Tariff was in force, the Customs and Excise revenue was £2,558,290, and under the Commonwealth Tariff this was not exceeded until 1906-7, when an increase of £161,141 was shown. The revenue from this source in 1900-1901 was exceeded by £653,848 in 1907-8, by £303,678 in 1908-9, and by £490,721 in

1909-10. The figures for 1910-11, 1911-12, 1912-13, and 1913-14 are somewhat overstated for the reasons mentioned on pages 156 and 157, and show, when compared with 1900-1, increases of £1,465,473, £1,901,530, £2,189,029, and £1,870,119 respectively, which are probably 50 per cent. in excess of the actual increases.

### COMMONWEALTH, STATE, AND LOCAL REVENUE AND EXPENDITURE.

A statement of the ordinary revenue and expenditure and of the loan expenditure of the Federal Government in Victoria, also of the State Government and of the municipal and local bodies, during the last five years will be found in the next table. From the totals of revenue and expenditure the amounts received by one body from another have been deducted:—

## COMMONWEALTH, STATE, AND LOCAL REVENUE AND EXPENDITURE: 1910 TO 1914.

	Financial Year ended in—						
	1910.	1911.	1912.	1913.	1914.		
Revenue.	c	C					
Government—	±	£	£	£	£		
Federal	4.054,761	5,482,000	5,986,000	6,382,000	6,191,000		
State	6,773,155	7,690,195	8,449,313	8,752,242	9.162.474		
Municipal	1,497,593	1,578,614	1,703,125	1,858,322			
Harbor Trusts Melbourne and Metropolitan Board of	320,714	326,840	307,776	315,104			
Works	543,768	565,287	613,345		710 770		
Fire Brigades Boards	28,251	29,687	33,418	652,229 36,994	716,772 37,447		
Total	13,218,242	15,672,623	17,092,977	17,996,891	18,388,238		
Ordinary Expenditure.		200					
oracion g 122 position of							
Government—	100			ļ	÷.		
Federal	4,002,126	5,383,000	5,747,000	6.106,000	5,997,000		
State	6,755,143	7,679,849	8,438,859	8,723,038	9,149,155		
Municipal	1,513,595	1,630,652	1,808,715	1,850,737	1,984,486		
Harbor Trusts*	262,736	312,059	444,847	491,735	515,229		
Melbourne and Metro-			1 1 111				
politan Board of							
Works Fire Brigades Boards	508,861 26,378	525,164 30,762	575,266	594,425 32,111	636,892 38,623		
Total	13,068,839	15,561,486	17,053,080	17,798,046	18,321,385		

<sup>\*</sup> Including expenditure from loans.

COMMONWEALTH, STATE, AND LOCAL REVENUE AND EXPENDITURE: 1910 TO 1914—continued.

		Financi	al Year end	ed in—	
	1910.	1911.	1912.	1913.	1914.
Loan Expenditure.  Government—	£	£	£	£	£
Federal State Municipal Melbourne and Metropolitan Board of	1,209,505 155,607	2,657,271 190,574	193,446 2,974,149 311,956	346,507 2,693,844 407,477	3,276,994
Works Fire Brigades Boards	387,877 155	413,404	420,091	647,441 14,796	19,373
Total  Expenditure—Grand  Total	14,821,983	18,822,807	20,953,140		23,028,529
Per Head of Popula- tion— Revenue	£ s. d. 10 4 9	£ s. d.	£ s. d. 12 15 3	£ s. d.	£ s. d. 13 0 5
Ordinary Expenditure	10 2 5	11 17 11	12 14 8	12 17 10	ľ2 19 6
Loan Expenditure	1 7 2	2 9 10	2 18 3	2 19 6	3 6 8

The loan expenditure of the Federal Government for 1913-14 amounted to £2,155,261, and the proportion of this amount shown in the table above as being chargeable to Victoria has been calculated on a population basis.

The total revenues in Victoria of the Federal and State Governments, the municipalities, and other corporations amounted to  $18\frac{1}{3}$  millions sterling in the financial year 1914, exceeding the revenues of the previous year by £391,347, or 2 per cent. The ordinary expenditure in 1914 exceeded that of 1913 by £523,339, or 3 per cent., whilst the expenditure of loan moneys in 1914 was greater

than that in 1913 by £597,079, or 14½ per cent. In proportion to population there was in the latest year a reduction of 4d. per head in revenue, but an increase of 1s. 8d. per head in ordinary expenditure, and of 7s. 2d. per head in loan expenditure.

#### PUBLIC DEBT.

The following statement shows the result of loan transactions including Treasury Bonds in aid of revenue to 30th June, 1914, with the exception of Melbourne and Hobson's Bay Railway Debentures taken over, which are not treated in the Treasury accounts as a loan raised by the State:—

## CASH RECEIPTS AND LOANS RAISED AND REDEEMED TO 30TH JUNE, 1914.

				£	ь.	d.
Cash received				110,146,339	7	2
Discount and expenses miums received	after 	deducting	pre 	<b>2,263,97</b> 8	1	6
Securities issued				112,410,317	8	8
Securities redeemed	•••	•		46,280,591	. 6	0
Loans outstanding		<b></b>		66,129,726	2	8*

It will be seen that upon the transactions to date for cash, amounting to £110,146,339, securities representing £112,410,317 were issued, which is equivalent to the State receiving £97 19s. 9d. in cash for every £100 bond given.

Excluding London debentures for £388,100 taken over Loans Floated with the Melbourne and Hobson's Bay Railway and since paid off, the total amount of loans raised in London at varying rates of interest has been £76,418,376 after allowing for conversion operations. The amount paid off by means of new loans has been £35,050,607 and by means of appropriations from revenue, &c., £1,693,898, while £398,693 has been transferred due in London to the Melbourne register, leaving a balance on 30th June, 1914, of £39,275,178, consisting of debentures and inscribed stock £38,212,478. amounting to £1,062,700, The following table gives particulars respecting the various loans which have been raised in London since 1859, together with the average prices obtained after deducting flotation expenses

<sup>\*</sup> There are, in addition to this amount, the overdue debentures for £1,000, which are referred to further on.

as well as accrued interest, and the rates of interest to which such prices are equivalent:—

LOANS FLOATED IN LONDON: 1859 TO 1914.

	LUA	TI CAT	OALED IN	LAUM	DOM: 1999	10 1914.	
		Debent	ures or Stock.		per £100	ice Obtained Debenture r Bond.	
When Raised.	Curre	ency.	Amount Sold	Rate	Ele Acoursed	Ex Interest and	Actual Rate of Interest per £100 net.
	When Due.	No. of Years.	Amount Sold.	of Interest.	Ex Accrued Interest.	Expenses. (Net Proceeds.)	
1859	1883	24	£ Debentures. 1,000,000 750,000	Per cent.	£ s. d. 105 1 112 107 17 72	£ s. d. 103 18 11‡ 106 14 7‡	£ s. d. 5 14 0 5 9 10
1860	1884	23	1,837,500	} 6	104 17 101	103 14 101	5 14 1
1861	1885	24	812,500 1,000,000	6	103 1 61	101 18 61	5 17 0
1862 1866	1891	23 25	1,600,000 850,000	6	102 19 7	101 16 7 99 5 11 <del>2</del>	5 17 2 6 1 1
1869	1894		588,600 1,518,400	5	98 4 2	97 1 2	5 4 3
1870 1874	1899	$\frac{24}{25}$	1,518,400 1,500,000	5 4	100 17 61 90 2 7	99 14 6 <del>1</del> 88 19 7	5 0 5 4 15 5
1876	1901	,,	500,000	} 4	94 16 102	93 18 117	4 8 1
1878	1904	26	2,500,000 457,000	4			
1879 1880	,,	25 24	3,000,000	41	97 17 51	96 19 2½ 102 5 11	4 14 0 4 6 11
1000	"	24	2,000,000	42	103 3 81	102 5 11	4 0 11
1883	1907		Stock. 4,000,000	4	98 16 81	97 13 71	4 3 0
,,	1908	, ,, ,,	2.000,000	4	97 14 11	96 10 111	4 4 6
1884 {	1913 1918–22	29 34	1,957,500 2,042,500	} 4	98 5 7	97 2 81	4 3 3
1885	1919	34	3,180,620	3 4	98 18 61	97 15 91	4 2 5
1886	1920		1,500,000	4	105 12 31	104 9 0	3 15 5
1887	,,,	83	3,000,000	4	102 5 63	101 2 9	3 18 9
1888 1889	1923	32 34	1,500,000 3,000,000	31	108 1 11 102 14 10	106 18 02 101 11 112	3 12 9
1890	,,	33	4,000,000	3 <del>1</del> 31	100 2 4	98 19 6	3 11 1
1891	1921-6	30-35	850,000 2,150,000	} 31	96 3 7	95 0 10	3 15 6
1892	1911-26	29-34	2,000,000	31	91 13 7	90 10 8	4 1 5
1899 1899	1911-20	17-32 30-50	2,107,000 1,600,000	3	94 7 5 94 7 1	93 4 8 93 4 2	4 11 7 3 7 3
1901	>,	28-48 27-47	3,000,000	3	92 2 1	89 14 5 93 8 32	3 11 10 3 7 6
1902 1903	"	26-46	1,000,000 3,148,176	3	95 16 61 91 14 92	93 8 32	4 3 8
1906 1907	,,	23-43 22-42	587,808	312	100 0 0	98 19 1	3 ii 5
1902	"	20-40	702,140 1,500,000	31	97 3 111	94 15 81	3 17 7
1910 1913	1918-22	19-39	538,352	3½ 4	99 2 6 98 0 0	97 10 0 96 4 7	3 13 8 4 17 4
1910	1940-60	5-9 27-47	3,000,000 1,000,000	4	97 15 0	95 7 5	4 5 10
***	25 .	23.	2,000,000	4.	96, 18 9	94 9 10	4 7 0
1 			Treasury-bonds				
1892 1898	1893 1900	$\frac{1}{2}$	1,000,000 500,000	41 32	99 3 11	99 1 5	5 0 0 3 15 0
1903	1900	3	2,254,800	4	99 10 8	96 18 10	5 2 7
Tota Paid Tran		to Mel-	75.852.276 36,178,405			•	
	ourne regis		398,693	1	ľ	F 12	
Oute	standing		39,275,178	1			

The figures in the last column represent the rates of interest payable by the State for the actual amount of money which was obtained after the deduction of all expenses that had been incurred in connexion with the flotation, and with allowance for redemption at par on maturity.

The nominal rate of interest has varied from 6 per cent. for earlier loans to 3 per cent. for those of later date, and the actual rate paid by the Government has varied from 6 per cent. in 1866 to 33 per cent. in 1899 and 1902. The first six loans raised were obtained at about 53 per cent., but money was secured in 1870 at 5 per cent. In 1883 it was obtained at about 4½ per cent., in 1885 at 4½, in 1888 at 3½, and in 1889 at less than 31 per cent. In 1891 there was a reaction, when the money obtained cost 33 per cent., and the rate was further increased to over 41 in 1893, while 5 per cent. was paid on short-dated Treasury bonds issued in 1892. Some later loans show a marked improvement, as in 1899 the actual rate of interest was less than 3% per cent., being the lowest rate realized on loans raised in London, while for loans floated in 1901 and 1907 the money was obtained at slightly over 3½ per cent.; for one in 1902 the rate was 3½ per cent., for one in 1909 it was 37 per cent., and in 1910 portion of a loan falling due was converted at 32 per cent. On the other hand, the interest on loans raised in 1903 was as high as 51 per cent. on short-dated Treasury bonds, and 4½ per cent. on stock sold, and the rate on loans obtained in 1913 averaged 43 per cent.

Excluding Treasury bonds in aid of revenue and Victorian debentures for £63,000 taken over with the Melbourne and Hobson's Bay Railway, of which £62,000 have since been paid off, the total amount of loans floated in Melbourne after conversion operations has been £31,927,329. £2,729,343 has been redeemed by loans, and £2,742,131 by revenue, &c., leaving due a balance of £26,455,855 on 30th June, 1914, consisting of debentures, £12,857,807, inscribed stock, £6,864,688, and Treasury bonds, £6,733,360. In addition, outstanding inscribed stock for £398,693 has been transferred from the London to the Melbourne register, so that of the debt outstanding the total amount payable in Melbourne is £26,854,548. The outstanding balance of loans payable in Melbourne amounted to £2,994,088 on 30th June, 1898, but during the last fifteen years the local debt has been increased by nearly 24 millions sterling. This increase has been brought about principally by the replacing of London loans as they fell due by local issues and by the raising of local loans to acquire estates for Closer Settlement purposes, &c.

The following is a statement of these loans, showing the amounts originally raised, the amounts converted or paid off, and the amounts outstanding on 30th June, 1914:—

LOANS FLOATED IN MELBOURNE TO 30th JUNE, 1914.

Authori	zation.		Loans.		Amou	nts.	Loans Out- standing	
Act No.	Year.	Rate of Interest.	When due.	Amount.	Converted into Stock or Debentures.	Paid off.	on 30th June, 1914.	
		Per cent.		£	£	£	£	
					Debentures.	- 1		
8 & 23	1854	6	1855-75	735,000	***	735,000	•••	
40	1855	6	1857-72	299,100		<b>299</b> 100		
15	1856	6	1872-4	2,900		2,900	•••	
36	1857	6	1883-5-8	1,000,000	52,780	947,220		
150	1862	6	1889	300,000	23,900	276,100	•••	
332	1868	5	1894	610,000	297,100	312,900	•••	
371	1870	5		100,000	100,000	•••		
1296	1893	4	1913-23	746,795		40	746,75	
1440	1896	3	1913-22	63,000	<b></b>	•••	63,00	
1659	1900	3	1921-30	1.000.000	14,162	12,988	972,85	
1753	1901	3	1923-32	500,000	3,948	106,152	389,90	
1816	1903	31	1907-8	93,869		93,869	1	
1901	1904	3	1934-54	457,000		333,126	123,87	
1901	1301	(3 <del>1</del>	1913	18,000		18,000		
		$3\frac{1}{2}$	1914-23	50,000		5,000	45,60	
1		38	1918	18,000			18,00	
			1916	447,980			447,98	
		31	1921	366,660			366,66	
		3	1922	70,000			70,00	
		$3\frac{1}{2}$ $3\frac{3}{4}$	1923	4,700			4,70	
			1924	1,600		1 1	1,60	
		38	1	186,300		20,300	166,00	
100	1904	31/2	1926-42 (1925-40	<b>60,</b> 000	1		60,00	
1962	1904	32				1 1 7 7 7 7	160,00	
			1926-40 1927-32	70,000		1	72,10	
		31	1927-32	72,100 150,000	•••		150,00	
		31/2			•••		77,00	
	1	31	1928	77,000	•••		162,65	
		31/2	1929	162,650	***		182,00	
*		31	1930	182,000	•••	•••	1,000,00	
		$ 3\frac{1}{2} $	1931	1,000,000	•••		15,40	
		31/2	1931-46	15,400	•••		300,00	
		4	1936	300,000	•••	•••	285.88	
		1	1926-41	285,880	•••	•••	100,00	
1990	1905	37	1926	100,000			50	
****	1	-2	1927-42	500	•••		52,00	
	1		1927	52,000	•••		40,0	
	-	1 4	1919	40,000	•••			
		4.	1924	10,000	•••		10,0	
	1	$3\frac{1}{2}$	1926-41	9,000	•••	•••		
		$3\frac{1}{2}$	1927-42	380,000	•••	•••	380,0	
2026	1906	3 1	1928	400,000	•••		400,0	
2020	1 300	3 1	1930	500,000	•••	•••	500,0	
		3 5	1931	61,648	•••		61,6	
	1	31/2	1931-46	150,500	***	•••	150,5	
		$3\frac{1}{2}$	1932-46	51.500			51,5	
	1	1 4	1934-49	5,300	A		5,3	

### LOANS FLOATED IN MELBOURNE TO 30TH JUNE, 1914—continued.

Authorization.			Loans		Amo		Loans Out
Act No.	Year.	Rate of Interest.	When due.	Amount.	Converted into Stock or Debentures.	Paid off.	standing on 30th June 1914.
		Per cent.		£	£	£	£
		rer cent.			, ,	, L	
				Debent	tures—contin	ued.	
	(6)	(4	1918	12,700	1	i :	12,700
		4	1919	51,000			51,000
		4	1921	7,500			7,500
	1	4	1924	5,300			5,300
2041	1906	31	1928-43	3,600			3,600
		3 <u>1</u>	1929	16,000			16,000
		4	1929	200,000			200,000
	1	31	1930	100,000			100,000
2053	1906	31	∫ 1928 :	75,500			75,500
	1	1	1929	40,000			40,000
2116	1907	31/2	∫ 1928	345,000	•••		345,000
			1929	154,000	•••		154,000
			1913-20	250,000	•••	100,000	150,000
2163	1909	31	1 1919	130,650	•••	•••	130,650
100			1929	4,850	•••	•••	4,850
0000			1929-44	400		•••	400
2286	1911	31/2	1921	1,788,220	-	•••	1,788.220
2323	1911	31	1922	1,307.100	***	•••	1,307,100
		(4	1932	514.350	•••	•••	514,350
. a. 177		4	1919	170,000	•••	•••	170,000
2429	1912	31	1920 1922	4,000 59,590	•••	•••	4,000
2123	1912	31	1922	56,250	•••	•••	59,590
100		4	1929	20,000		• •	56,250 20,000
		-	1029	20,000	•••	•••	20,000
tan bir							
		1.0		In	scribed Stock.		
				77			
428	1872	4	1897	1,113,000	<b>a</b>		
490	1872	4		6 86,780			
439	18/2	4	"	13,102			
741	1882	4	22	167,600	0.650.619		
963	1887	4	,,	130,000	2,659,613	***	•••
1015	1889	4	99	750,000	A Committee of the		
1341	1893	4	,,	150,000			
1369	1895	4	••	249 131	J		
1468	1896	3	1917*	2,290,482	)		
1564	1898	3	,,,	500,000		645.623	2,701,075
1623	r899	3	,,	500,000	"	120,000	_,, 51,510
1552	1898	3	,,	56,216	,		
1602 } 1749 }	1898	3	<b>39</b> · · ·	211,135		24,947	186,188
1659	1900	3				·	14,162
1753	1901	3	"	14,162 3,948	•••	••• [	3,948
	. 50	9	••	9,540		•••	0.510

<sup>\*</sup> Or at any time thereafter, at option of the Government, upon twelve months' notice.

#### Finance.

LOANS FLOATED IN MELBOURNE TO 30TH JUNE, 1914—continued.

Authorization.			Loans.		Amou	nts.	Loans Outstand
Act No.	Year.	Rate of Interest.	When due.	Amount,	Converted into Stock or Debentures.	Paid off.	ing on 30th June, 1914.
		Per cent.		£	£	£	£
	, .						
	1			Inscribed	Stock—conti	nued.	
							1.7
		,		006.406	1		326,406
		31/2	1917*	326,406		•••	351,697
1000	1004	35	1919	351,697	•••	•••	268,000
1962	1904	33	1923	268,000	***	•••	3,383
		334	,,	3,383 905	•	***	908
1990	1905	\ \ 4 \ 3\\\\	1917*	113,735	•••	5,000	108,735
1990	1900	3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1		531,885	•••		531.885
		4	,,	33,128			33,128
2026	1906		1919	42,200			42,200
2020	1300	1 4	1923	700		•••	700
		. 4	1924	4,750		•••	4,750
		(31/3	1917	159,406		2,550	156,856
		4		400			400
1.5		4	1919	8,000			8,000
2041	1906	31	1923	151,515	1		151,515
		4	,,	19,045			19,04
		4	1924	36,500			36,500
2053	1906	31	1917*	46,026			46,026
2116	1907	$3\frac{1}{2}$	,,	1,000		•••	1,000
2161	1909	3	,,	378,194	•••	350	377,84
2163	1909	$3\frac{1}{2}$	,,	80,000		21,109	58,891
2218	1910	$3\frac{1}{2}$	,,	29,750	•••		29,75
2240	1910	$3\frac{1}{2}$	,,	150,000	•••	7,050	142,950
		$3\frac{1}{2}$	,,	11,800		•••	11,80
2286	1911	3 ½	1919	70,707	•••	•••	70,70
2200	1311	$3\frac{1}{2}$	1922	30,000	•••	•••	30,00
	1	4	1923	75,758			75,75
2308	1911	4	1931+	350,668	•••	1,650	349,01
2323	1911	31	1917*	28,550	•••	•••	28,55
		T -	1919	77,778			77,77
2415	1912	31/2	1923	26,818	•••	1	26,81
	1	4 28	1914-15	7,750	•••	•••	7,75 20,00
	1	34 3	1915-18	20,000 5,400	***		5,40
		31		16,962			16,96
2429	1912	1 32	1918	82,350	•••		82,35
4443	1312	21	1919	249,818		1	249,81
		3 1	1922	35,000			35,00
1		$3\frac{1}{2}$	1923	87,909			87,90
		4	1	70,000			70,00
0491	1914	31	1924	13,131		1	13,13

<sup>\*</sup> Or at any time thereafter, at option of the Government, upon twelve months' notice.
† Or at any time thereafter, at option of either party, upon twelve months' notice.

### Victorian Year-Book, 1914-15.

## LOANS FLOATED IN MELBOURNE TO 30TH JUNE, 1914—continued.

		1			1		1	
Autho	Authorization. Leans.				Amounts.			
	1		1	<u> </u>	-	1	Loans Out	
Act No.	Year.	Rate of Interest.	When due.	Amount.	Converted into Stock or Debentures.	Paid off.	on 30th June, 1914.	
		Per cent.		£	£	£	£	
				Tre	easury Bonds	 		
77 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Links are say						
1574 1800	1898 1902	3½ 3½	1901 1907 1915	500,000 1,000,000 500,000		500,000 1,000,000	500,000	
1982	1905	31/2	1916 1917 1921	2,767,000 3,014,860 352,000	••	500 	2,766,500 3,014,860 352,000	
		U	1922	100,000			100,000	
Overdue debentures			1,000	***** :: : : : : : : : : : : : : : : :		1,000		
						î		
			Melbourne London	35,079,832	3,151,508	5,471,474	26,456;855	
	Registe	r .	•• . •••	.,		•••	398,693	
To	tal, pay	able in I	Melbourne	•••		ş.	26,855,548	

Of the Victorian loans (exclusive of Treasury bonds in aid of revenue and of Melbourne and Hobson's Bay Railway debentures) £2,337,000, i.e., the total of those authorized prior to 1863, was at 6 per cent.; £710,000, or the total authorized from 1868 to 1870, was at 5 per cent.; and the balance (£32,031,832) was at rates varying from 3 to 4 per cent. Of the amount outstanding on 30th June, 1914, £2,306,601 is bearing interest at 4 per cent., £267,683 at 3\frac{3}{4} per cent., £19,191,139 at 3\frac{1}{2} per cent., and £5,089,125 at 3 per cent.

In addition to the ordinary expenditure from revenue, certain sums are disbursed annually for various purposes from amounts raised by means of loans. The following table

shows the details of such expenditure in each of the last five years:-

LOAN EXPENDITURE: 1909-10 TO 1913-14.

	1000 10	1910–11.	1911–12.	1912–13.	1913–14.
Works.	1909–10.	1910-11.	1911-12.	1012 10.	Libraria Artes
				P	
		1	1 4 1 14	<b> </b>	
	£	£	£	£	£
D. 9	657,666	1,230,381	1,703,453	1,700,309	2,361,660
Railways	286,823	311.709	259,281	267,560	
Water Supply Closer Settlement and	200,020	011,100	200,201		
Small Holdings	198.946	956,900	889,000	576,610	
Wire Netting	10,734	43,648	21,116	54,061	62,428
State Coal Mine	35,906	65,278	48,369	446	69,992
Construction of Roads,					fyr i far e
&c	50	183	52,930	94,858	249,852
Other Public Works	19,380	49,172	52,930	34,656	240,002
Total	1,209,505	2,657,271	2,974,149	2,693,844	3,276,994
				N	and the same of th
	s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Per Head of					
Population	18 9	2 0 8	2 4 6	1 19 0	2 6 5

Except in the last four years the loan expenditure of the State since 1891 has been upon a very much smaller scale than formerly. The following statement shows the average annual amount expended in each decade since 1881, and in each of the last three years:—

# AVERAGE AMOUNT OF LOAN EXPENDITURE PER ANNUM.

			£
10 years ended 30th	June, 1891	••	2,270,128
10 years ended 30th	June, 1901	••	755,194
10 years ended 30th	June, 1911	••	976,497
Year ended 30th Ju	ne, 1912		2,974,149
Year ended 30th Ju	ne, 1913		2,693,844
Year ended 30th Ju	ne, 1914		3,276,994

The amount of the loans raised to 30th June, 1914, exclusive of temporary Treasury bonds in aid of revenue, but inclusive of Melbourne and Hobson's Bay Railway Debentures taken over was £108,796,805; but a total of £42,666,079 (exclusive of conversion loans) having been repaid, viz., £4,436,029 out of the general revenue, and £38,230,050 out of the proceeds of redemption loans, the balance on 30th June, 1914 was reduced to £66,130,726. The purposes for which the amount outstanding was borrowed and the annual interest payable thereon are as follows:—

PURPOSES FOR WHICH LOANS WERE RAISED.

Public Borrowings Contracted for—	Amount of Loans Outstanding on 30th June, 1914	Annual Interest Payable.	
Revenue-yielding Works.	£	£	
Railways and Tramways	48,149,293 1,559,786 7,811,497	1,728,474 55,885 272,511	
Graving Dock Agriculture and Advances to Farmers, &c Closer Settlement	530,359 316,062 90,564 4,597,195	18,873 10,771 2,732 162,095	
Total Revenue-yielding Works	287,678 63,342,434	2,261,507	
OTHER WORKS OF A PERMANENT CHARACTER. Public Offices, Law Courts, and Parliament Houses	573,560	19,791	
Defence Works State Schools, Technical Schools, and University Other	151,469 1,219,903 843,360	5,044 39,782 28,618	
Total other Permanent Works	2,788,292	93,235	
Net Borrowings	66,130,726	2,354,742	

Out of the proceeds of these loans outstanding on 30th June, 1914, sums not yet expended amount in the aggregate to £141,665 of which £3,215 is for railways, £66,528 for country water supply, and £71,922 for different other services. Of the amount of the loans outstanding, 96 per cent. has been allotted to revenue-yielding works, as detailed above.

The total amount of loans outstanding on 30th June, 1914, exclusive of debentures for £1,000 overdue since 1897, was £66,129,726, and of this sum £13,921,007 was in the form of debentures; £38,212,478 of inscribed stock (London Register); £7,262,881 of inscribed stock (Melbourne Register); and £6,733,360 of Treasury bonds. The following are the dates on which these loans

are repayable, those repayable in Melbourne and London being indicated:—

TOTAL LOANS OUTSTANDING, 30TH JUNE, 1914, AND DATES WHEN REPAYABLE.

Under		Rate of Interest	An	Amount Repayable.		
Act No.	When Repayable.	per cent.	In Melbourne.	In London.	Total.	
	Debentures.		£	£	£	
1296	lst April, 1913-23	4	746,755		746,755	
1440	1913-22	3	63,000		63,000	
1659	1st July, 1921-30	3	972,850	•••	972,850	
1753	lst Jan., 1923-32	3	389,900		389,900	
1901	., 1934–54	3	123,874		123,874	
	15th April, 1914-23	31	45,000		45,000	
	1st March, 1918	33	18,000		18,000	
- 11	lst April, 1921	$3\frac{1}{2}$	447,980		447,980	
- 11	1922	3 1/2	300,000		300,000	
	lst July, 1922	$3\frac{1}{2}$	66,660		66,660	
- 1	1923	31/2	70,000	•••	70,000	
	29th Aug., 1923	33	3,200		3,200	
	22nd Oct., 1923	33	1,500		1.500	
	lst April, 1924	33	1,600		1,600	
	29th Nov., 1925-40	33	60,000		60,000	
1.	24th May, 1926	31/2	3,000		3,000	
	27th Feb , 1926, to 29th					
	Nov , 1940	3 <del>3</del>	160,000		160,000	
	2nd April, 1926-29th Nov., 1940	31	28,900		28,900	
1962	December, 1926-1941	31	29,500		29,500	
	lst Feb , 1927-1942	31	104,600		104,600	
	April, 1927	31	150,000	•••	150,000	
.	lst Nov., 1927-32	31	41,400		41,400	
	2nd Dec., 1927-32	31	30,700		30,700	
1	lst July, 1928	$3\frac{1}{2}$	77,000		77,000	
	lst Jan., 1929	31	60,000		60,000	
	30th June, 1929	$3\frac{1}{2}$	2,650		2,650	
	31st Dec., 1929	$3\frac{7}{2}$	100,000	•••	100 000	
- 1	1st July, 1930	$3\frac{1}{2}$	82,000		82,000	
- 1	1st Oct., 1930	31	100 000		100,000	
	lst March, 1931-46	31/2	15,400	•••	15,400	
i	lst April, 1931	35	800.000	•••	800,000	
1	1st Oct., 1931	31/2	200,000	•••	200,000	
į.	14th March, 1936	4	300,000	•••	300,000	
- 1	1st April, 1926-41	31	285,880	•••	285,880	
	18th Oct., 1926	31/2	100 000		100,000	
1990 -	lst April, 1927-42	31/2	500	•••	500	
	lst July, 1927	$3\frac{1}{2}$	6,000	•••	6 000	
	lst October, 1927	$3\frac{1}{2}$	46,000	{	46,000	
	1st March, 1919		40,000	•••	40,000	
	,, 1924	4	10,000		10,000	
8.0	1st Oct., 1926-41		9.000		9 000	
9	16th April, 1927-42		280,000		280,000	
	1st July, 1927-42		100.000		100,000	
2026	{  ,, 1925 ··				400,000	
	1st Oct., 1930				500,000	
15:4:1	1st Jan., 1931				61.648	
	24th Oct, 1931-46		100,000	•••	100,000	
1.450	29th Dec., 1931, to 24th		50 500	( )	50 500	
	(   Oct., 1946	. 1	31 50,500	)   •••	50,500	

TOTAL LOANS OUTSTANDING, 30TH JUNE, 1914, AND DATES WHEN REPAYABLE—continued.

		1		1.00		
		Bate of	Amount Repayable.			
Under	When Repayable.	Interest		1		
Act No.	when hepayable.	per	In			
		cent.	Melbourne.	In London.	Total.	
	Debentures—continued.		£		-	
(	7th Feb., 1932, to 24th	1 1		£	£	
	Oct., 1946	31	50,500		50,500	
<b>2</b> 026 {	1st May, 1932, to 24th	- 2	00,000	***	90,000	
	Oct., 1946	31/2	1,000		1,000	
(	1st Jan., 1934-49	4	5,300		5,30	
ſ	lst Dec., 1918	4	12,700		12,70	
) - E	1st March, 1919	4	51,000	•••	51,000	
	1st July, 1921	4	7,500	`	7,500	
1	1st Oct., 1924	4	5.300		5,300	
2041	1st Jan., 1928-43	$\frac{3\frac{1}{2}}{3}$	3,600	•••	3,600	
6041	,, 1929 1929	$3\frac{1}{2}$	16,000	•••	16,000	
	lst April, 1929	4 4	50,000	*****	50,000	
	let May 1000	4	20,000	•••	20,000	
	1st June, 1929	4	100,000 30,000	•••	100,000	
	let Oot 1090	31	100,000	•••	30,000	
	lst July, 1928	$3\frac{1}{2}$	75,500	•••	100,000	
2053 }	lst Jan., 1929	$3\frac{1}{3}$	40,000	•••	75,500 40,000	
أميير	lst July, 1928	31	345,000		345,000	
2116 {	lst Jan., 1929	31	154,000		154,000	
Ϋ́	1st Aug., 1914, to 1st Feb., 1920	31	150,000		150,000	
2163	lst April, 1919	31	130,650		130,650	
1	30th June, 1929	31	4,850		4,850	
. [	lst Oct., 1929-44	$3\frac{1}{2}$	400	•••	400	
286	lst April, 1921	31/2	788,220	•••	788,220	
1	lst May, 1921	31/2	1,000,000	•••	1,000,000	
323	1st April, 1922	31/2	1,307,100		1,307,100	
j	,, 1932	31	514,350	•••	514,350	
	1st March, 1919	4	170,000	•••	170,000	
المميا	lst Oct., 1920	4	4,000	•••	4,000	
429	1st July, 1922	31	59,590	•••	59,590	
	,, 1923	31	56,250		<b>56,</b> 250	
	lst Jan., 1929	4	20,000	•••	20,000	
	Inscribed Stock (London).					
760 ) 026 F	1st Oct., 1918-22	4	50 <b>0</b> *	2,999,500	3,000,000	
805	,, 1919	4	33,300*	3,966,700	4,000,000	
845	,, 1919 1920	4	45,500*	5,954,500	6,000,000	
989 }	,, 1923	31	19,800*	6,980,200	7,000,000	
982 ( 196 )			10,000	0,000,200	7,000,000	
217	1st Jan., 1921-26	312	18,550*	4,981,450	<b>5,00</b> 0,000	
- []	1929-49	3	250,883*	4,211,331	4,462,214	
56Q₁{	1st Oct., 1929-49	31	30,160*	4,701,797	4,731,957	
	1st April, 1940-60	4		979,700	979,700	
62	lst Jan., 1929-49	3	∫	1,000,000	1,000,000	
	1st Oct., 1929–49	31/2	••• [,	1,500,000	1,500,000	
128	1st April, 1940-60	4	•••	2,000,000	2,000,000	

<sup>\*</sup> Transferred from London to Melbourne register.
† Debentures convertible into inscribed stock at option of holder. The amount so converted to 30th June, 1914, was £1,936,890:

TOTAL LOANS OUTSTANDING, 30TH JUNE, 1914, AND DATES WHEN REPAYABLE—continued.

			Am	ount Repayab	ble.	
Under		Rate of	A			
Act No.	When Repayable.	Interest per		-4		
NO.		cent.		,	*	
			In Melbourne.	In London.	Total.	
			menourne.			
			£	£	£	
	Inscribed Stock (Melbourne).					
<b>46</b> 8 )				, *		
1552	2017 0 1 2025				0.503.055	
1564	29th Sept., 1917, or after	3	2,701,075	•••	2,701,075	
623	<u> </u>			t e e	£	
1602			100 100		100 100	
1749	" "	3	186,188		186,188	
659	,, ,,	3	14,162		14,162	
753	" " "	3	3,948		3,948	
6		31	326,406	•••	326,406	
- 1	lst April, 1919	$3\frac{1}{2}$	<b>3</b> 51,6 <b>9</b> 7	•••	351,697	
1962	lst April, 1923	33	1,963	•••	1,963	
1002	1st Aug., 1923	33	1,420		1,420	
1	1st Oct., 1923	$3_{\frac{1}{2}}$	268,000	•••	268,000	
(	,, ,,	4	905	***	905	
1990	29th Sept., 1917, or after	31/2	108,735	•••	108,735	
- 1	" " "	3 3	531,885	· · · · ·	531,885	
	27, 2020	4	33,128	•••	33,128	
2026	1st Feb., 1919	4	42,200	• •••	42,200	
1	1st Oct., 1923	4	700	•••	700 <b>4,</b> 750	
ţ	1 1st Jan., 1924	4	4,750	***	156,856	
1	29th Sept., 1917, or after	31	156,856 400		400	
1	1st Feb., 1919 "	4	8,000	•••	8,000	
1			151,515	•••	151.518	
2041 {	1st Oct., 1923	3½ 4	19,045	•••	19,04	
1	1st Jan, 1924	4	14,000	•••	14,000	
ı	1 10-1 1004	4	1,500	•••	1,500	
- 1	1st Feb., 1924	4	21,000		21,000	
2053 `	29th Sept., 1917, or after	31	46,026		46,020	
2116	A	31	1,000		1,000	
2161	29 29 29	3	377,844	•••	377,84	
2163	" "	31	58,891		58,89	
2218	,, ,,	$3\frac{1}{2}$	29,750		29,75	
2240	22 22 23	31	142,950		142,950	
1	<b>,</b> , , , , , , , , , , , , , , , , , ,	31	11,800	•••	11,80	
2286	lst April, 1919	31	70,707		70,70	
4200	1st June, 1922	$3\frac{1}{2}$	30,000	•••	30,00	
Į	lat October, 1923	31/2	75,758	***	75,75	
2308	1st June, 1931, or after	4	349,018	•••	349,01	
2323	29th Sept., 1917, or after	31	28,550	***	28,55	
	Let April, 1919	34	77,778	•••	77,778	
2415	I st October, 1923	31	26,818	•••	26,81	

TOTAL LOANS OUTSTANDING, 30TH JUNE, 1914, AND DATES WHEN REPAYABLE—continued.

	•		A	nount Repayal	ole.
Under Act	When Repayable.	Kate of Interest			
No.	No.	per cent.	In Melbourne.	In London.	Total.
	Inscribed Stock (Melbourne) —continued.		£	£	£
	31st July, 1914, to 1st Nov., 1915 16th January, 1915, to 16th	4 3 <del>2</del>	7,750 20,000	•••	7,750 20,000
2429 2481	July, 1918 29th Sept., 1917, or after ''.  1st August, 1918 1st October 1918 1st April, 1919 1st June, 1922 1923 1st October, 1923 1st October, 1924	3 3 3 4 4 3 3 3 4 3 4 3 4 3 4 3 4 3 4 3	5,400 16,962 78,600 3,750 249,818 35,000 87,909 70,000 13,131		5,400 16,962 78,600 3 750 249,818 35,000 87,909 70,000 13,131
	Treasury Bonds.  1st July, 1915 1916	3 <del>1</del> 31	500,000 2,766,500		500,000 2,766,500
1982 {	1917 1921 1st April, 1922	313 313 313	3,014,860 352,000 100,000	••••••••••••••••••••••••••••••••••••••	3,014,860 352,000 100,000
	Melbourne and Hobson's Bay Railway Debentures.				
617	(Overdue since 1897)		1,000	•••	1,000
	Total	•••	26,855,548	39,275,178	66,130,726

In regard to due dates it may be mentioned that in several instances where they cover a series of years, the Government by giving twelve months' notice, has the option of fixing the particular year of redemption. If it be assumed that loans at the higher rates of interest will be redeemed at the earliest and those at the lower rates at the latest dates of option, or that all optional loans will be

redeemed at the latest dates, the following table shows the years in which the outstanding debt will be met.

DUE DATES OF VICTORIAN LOANS ON 30TH JUNE, 1914.

	· Amount Payable, assuming that—				
When Payable.	3 per cent. loans are redeemed at latest, and all others at earliest date of option.	Loans at 3½ per cent. and under are re- deemed at latest, and all others at earliest date of option.	All loans are redeemed at latest date of option.		
			•		
	•	-	1		
	£	£	£		
verdue and Unclaime	d 1,000	1,000	1,000		
914	767,005	767,005	12,500		
915	550,000	550,000	537,750		
916	2,796,500	2,796,500	2,796,500		
917	4,538,199	3,078,388	3,044,860		
918	0.149,050	3,143,050	163,050		
010	5,221,850	5,221,850	5,221,850		
919	6 001 500	6,021,500	6,021,500		
001	7,600,700	2,600,700	2,600,700		
000	1,966,350	1,966,350	4,966,350		
0.00	7 090 009	7,839,983	8,586,738		
0.04	71 991	71,281	71,281		
na e	60,000	60,000	,201		
nae	616 090	5,263,000	5,103,000		
007	750 200	202,000	202,000		
വരം	001 100	897,500	897,500		
090	6 990 957	597,500	597,500		
	1 754 050	1,754,850	1,754,850		
930			1,061,648		
931		1,410,666 976,350	976,350		
932			370,300		
934		5,300	300,000		
936		300,000			
940	. 2,979,700	3,008,600	248,900 324,380		
941		324,380	485,100		
942	* <b> </b> .	485,100	3,600		
943	1	3,600	400		
944		400			
946		217,400	217,400		
949		11,694,171	11,699,471		
954		123,874	123,874		
960		4 740 400	2,979,700		
Indefinite	3,288,617	4,748,428	5,130,974		
Γο end of 1925	40,577,418	34,117,607	34,024,079		
A.C 100"	07'000	32,013,119	32,106,647		
After 1925	25,553,308	02,010,119	02,100,047		
Total	66,130,726	66,130,726	66,130,726		
TOIST	66,130,726	00,130,720	00,100,720		

In connexion with the replacing of London loans as they fall due by local issues, and the practice which, except in a few instances, has been followed of late years, of borrowing money in the State instead of going to London for it, the following particulars are of interest:-

# PUBLIC DEBT AND INTEREST PAYABLE THEREON IN LONDON AND MELBOURNE: 30th JUNE, 1900, AND 1906 TO 1914.

(Including Treasury Bonds in aid of Revenue.)

On 30th June.	Amount of Loa	us Payable in—	Annual Interest Payable in-		
	London,	Melbourne.	London.	Melbourne.	
- Au	£	£	£	£	
1900	44,655,579	4,669,306	1,735,307	152.046	
1906	43,178,681	9,901,119	1,594,490	326,696	
1907	39,629,869	13,475,120	1,459,950	450,952	
1908	<b>37</b> , 53 ₹. 13 <b>6</b>	15,772,351	1,367,800	531,616	
1909	38,592,431	16,074,766	1,404,875	543,219	
1910	39,012,4 <b>36</b>	16,564,289	1,419,579	560,520	
1911	37,417,128	20,566,636	1,353,208	701,154	
1912	37,392,128	23,345,088	1,352,333	799.227	
1913	37,281,578	25,495,146	1,343,306	875,621	
1914	39,275,178	26,855,548	1,428,076	926,666	

An important point in relation to the London loans is that certain expenses occur each year in connexion with the payment of interest on them which are not common to local issues. In the last financial year the amount was £10,740, which was paid as commission; the corresponding totals in the immediately preceding years were:—£25,402 in 1903-4, £15,297 in 1904-5, £12,272 in 1905-6, £11,845 in 1906-7, £11,980 in 1907-8, £6,895 in 1908-9, £6,310 in 1909-10, £6,079 in 1910-11, £5,625 in 1911-12 and £5,611 in 1912-13.

The average rate of interest on the outstanding loans of the State is substantially less than it was a few years ago, and the following table, comparing the figures for 1900 (the year before Federation) with those for each of the last four years, illustrates this fact:—

# AMOUNT OF OUTSTANDING LOANS AT EACH RATE OF INTEREST: 1900 AND 1911 TO 1914.

(Including Treasury Bonds in aid of Revenue.)

Rates of		Nominal amount outstanding on 30th June-						
Interest per cent	1900.	1911.	1912.	1913.	1914.			
4½ 4½	5,00 <del>0</del> ,000	£	£	£  100,000	£			
4 3½	27,060,795  12,250,000	15,144,131 220,000 32,332,709	15,325,525 220,000 34,901,241	15,375,117 248,000 36,759,065	18,207,601 267,683 37,354,586			
3t Ovendue	300,000 4,714,090 	50,000 10,235,924 1,409	25,000 10,264,450 1,000	10,293,542 1,000	10,300,456 1,000			
Total	49,324,885	57,983.764	60, 337, 216	62,376,724	66, 130, 726			

<sup>\*</sup> Not bearing interest.

The difference between the interest in 1900 and in 1914 represents a saving of £175,665 per annum on the debt of £66,130,726 at 30th June. 1914.

Leans authorized but not raised. The loans authorized, but not raised, on 30th June, 1914, amounted to £5,458,554, which sum represents the unfloated balance of loans authorized since 1895. The following return gives the particulars of these

loans :-

# LOANS AUTHORIZED, BUT NOT RAISED: 30TH JUNE, 1914.

	1		
		Total.	
Under Loan Act No.			
Older Hour House	Authorized.	Raised to 30th June, 1914.	Balance not raised.
1440	£ 100,000	£ 63,000	£ 37,000
1552	1,116,608	56,216	1,060,392
1816	100,000	93,869	6,131
2041	1,250,000	770,966	479,034
2161	500,000	378,194	121,806
0162	500,000	465,900	34,100
2286	2,000,000	1,976,485	23,515
2308	2,000,000	350,668	1,649,332
2323	9 000 000	1,927,778	72,222
2415	100,000	* 26,818	373,182
2429	1,000,000	885,029	114,971
2481	1,500,000	13,131	1,486,869
Total	12,466,608	7,008,054	5,458,554

The next return shows the growth of the funded debt and interest since the date of the establishment of responsible government in 1855. The average rate of interest payable on the indebtedness has steadily declined from 6 per cent. in 1855 to little over  $3\frac{1}{2}$  per cent. in recent years. In relation to population, however, the annual interest per head

substantially increased from 1855 to 1900, but since the latter year the increase has been only slight.

GROWTH OF FUNDED DEBT AND INTEREST: 1855 TO 1914.

	Lo	ans Outstanding.				
End of Financial Year	ಕ್ಷ-ಕ	Annual Interes	st Payable.	Amount per head of population.		
in—	Amount.	Total.	Average rate per cent.	Debt.	Annual Interest.	
1855	£ 480,000	£ 28,800	6.00	£ s. d. 1 6 4	£ s. d. 0 1 7	
1860	5,118,100	306,405	5.99	9 10 4	0 11 5	
1870	11,924,800	688,740	<b>5·</b> 78	16 8 3	0 19 0	
<b>18</b> 80	20,056,600	1,004,436	5.01	23 11 9	1 3 7	
1890	41,377,693	1,649,465	<b>3</b> ·99	36 19 11	1 9 6	
1900	48,774,885	1,867,604	3.83	40 17 4	1 11 3	
1901	49,546,275	1,861,547	3.76	41 2 5	1 10 11	
1902	50,408,957	1,887,877	3.74	41 10 4	1 11 1	
1903	51,097,900	1,904,514	3.73	42 0 10	1 11 4	
1904	51,519,962	1,876,011	3.64	42 6 11	1 10 10	
1905	51,513,767	1,875,249	3.64	42 2 0	1 10 8	
1906	52,904,800	1,915,499	3.62	42 15 9	1 11 0	
1907	52,954,989	1,897,027	3.58	42 5 10	1 10 4	
1908	53,180,487	1,895,354	3.56	42 0 6	1 10 0	
1909	54,567,197	1,944,844	3.56	42 12 3	1 10 5	
1910	55,501,725	1,977,662	3.56	42 14 6	1 10 5	
1911	57,933,764	2,052,737	3.54	43 17 9	1 11 1	
1912	60,712,216	2,150,748	3.54	44 17 7	1 11 10	
1913	62,776,724	2,223,927	3 54	45 3 0	1 12 0	
1914	66,130,726	2,354,742	3.56	46 10 1	1 13 1	

The total amount of loans outstanding on 30th June, 1914, was £66,130,726, upon which the amount of interest and expenses (paid in 1913-14) was £2,298,005. In 1913-14 the net receipts from works constructed out of loan moneys and the interest received on advances to local bodies, &c., amounted to £2,168,481, which was equal to the full interest and expenses on £62,403,355, or over 94 per cent. of the total debt.

### SINKING FUNDS.

Sinking Funds On 30th June, 1914, the sinking funds in Australia States and were as follows:—
tweath.

## SINKING FUNDS IN AUSTRALIA: 30TH JUNE, 1914.

	Held in	• •			Sinking I Connexion	Funds in with—
					Funded Debts.	Municipal and Other Debts.*
					£	£
Victoria New South Wales Queensland	••	••	••	••	1,439,511 391,349 100,056	1,068,184 429,336
South Australia Western Australia		•	••	••	1,608,265 3,692,103	20,651 264,381 164,538
Tasmania The Commonwealt	h Tota	••		••	553,677 74,756 7,859,717	1,947,090

<sup>\*</sup> Figures for 1913.

The following table shows for Victoria the various funds having balances to their credit on 30th June, 1914:—

			В	alance at Cre	dis.
Mallee Land Account	•••			£65,999	
Closer Settlement Fund	•••	•••		89,217	. 19
Victorian Loans Redemption Fund		•••		390, 137	- 1
Victorian Government Consolidated Intion Fund	scribed S	tock R	edemp-	893,85 <b>8</b>	
Total	•••		đ	£1,439,511	

By Act No. 1428 of 1896, the moneys accruing from licensing, leasing, or selling of land in the Mallee country, or Mallee border, are to be paid into the Treasury and placed to the credit of a separate account, to be called the "Mallee Land Account." The sums standing at credit of this account are available solely for the repurchase, redemption, or paying off of any Victorian stock or debentures. The amount in hand on 30th June, 1913, was £55,688, and during 1913-14 the receipts amounted to £68,311, and the expenditure to £58,000, so that the balance in the fund on 30th June, 1914, was £65,999.

Closer Settlement

By Act No. 1749 of 1901, it was provided that all moneys received by the Board of Land and Works, from lessees or purchasers of farm allotments, or purchasers of any land acquired by the Board, pursuant to the general provisions of the Act, should be paid into the Treasury, and placed to the credit of a separate account, to be called "The Farm Settlements Fund," which fund should be applied principally to the redemption of stock and debentures issued for Closer Settlement purposes, and the payment of interest thereon. Under the Closer Settlement Act of 1904, this fund was transferred to the Board appointed to administer that Act. and is called the "Closer Settlement Fund."

Consolidated Inscribed Stock Redemption

By Act No. 1561 of 1898, it was enacted that a "Victorian Government Consolidated Inscribed Stock Redemption Fund" should be kept in the Treasury, and should be applied to the purchase or repurchase, and ultimately to the redemption of consolidated stock—that is, stock on the London Register—and to the payment of expenses connected with such purchase or redemption. The fund is made up of money derived from special appropriations from revenue, from repayments by Water Trusts, and from the Mallee Land Account, &c. During 1913-14 receipts amounted to £121,860, and expenditure, due to the repurchase of £15,000 stock, amounted to £14,682. Transactions in this fund to 30th June, 1914, were as follows:-

THE VICTORIAN GOVERNMENT CONSOLIDATED INSCRIBED STOCK REDEMPTION FUND: 30th JUNE, 1914.

	Transactions.			1	To 90th June, 1914.
	RECEIPTS.				£
Waterworks Trusts	***	•••			218,216
Mallee Land Account	•••	•••	•••		516,000
Revenue	***	•••	• • • • • • • • • • • • • • • • • • • •	• • • •	326,790
Interest on Investments	1 1	***	•••		115,147
Miscellaneous	•••	•••		•••	93 314
Total recei	pts	. •••	•••		1,269,467
I I	EXPENDITURE				
Purchase of Stock	·	•••	•••		374,398
Commission, &c	•••		•••		1,211
M1.1.1	344				
Total expe	naiture	***	•••	•••	<b>375,609</b>
Balance in the Fund	•••	•••	•••		893,858
Amount of stock repure	hased and ca	ncelled		]	397,305

The miscellaneous receipts include £62,827, surplus after redemption of loans, Acts 531 and 608. Of the balance in the fund, £737,461 was invested in Victorian Government debentures and stock, and £156,397 held in cash.

By Act No. 1565 of 1898, it was enacted that a "Victorian Loans Redemption Fund" should be kept in the Treasury, and should be available for the purchase, repurchase, or redemption of Victorian Government stock and debentures payable at Melbourne, and for the payment of expenses, costs, &c., incurred. This fund is derived from special appropriations from revenue, repayments on account of resumption of land in the Mallee district, and sundry loans made by the Government to municipalities, &c. During 1913-14 receipts amounted to £155,985, and £134,627 was expended in the purchase for cancellation of £135,300 stock and debentures, of which £106,500 bore interest at 3 per cent., £27,300 at  $3\frac{1}{2}$  per cent., and £1,500 at 4 per cent. Transactions in this

THE VICTORIAN LOANS REDEMPTION FUND: 30th JUNE, 1914.

fund to 30th June, 1914, are shown in the following statement:-

Receipts.   £						
Receipts		Transactions.				To 80th June, 1914.
### From Revenue Resumption of land in Mallee Districts and valuation of improvements						
### From Revenue Resumption of land in Mallee Districts and valuation of improvements						
### From Revenue Resumption of land in Mallee Districts and valuation of improvements						
Total receipts   Company   Company		RECEIPTS.			100	
Resumption of land in Mallee Districts and valuation of improvements	Fram Danier					*
Payments by Municipalities   23,791   23,189   23,189   265,000					• •	1,030,224
Payments by Municipalities       23,189         Geelong Municipal Waterworks Trust       265,000         Interest on Investments       55,547         Repayment of Loans—        22,151         Bush fires relief       22,151         Floods relief       1,453         Seed advances       91,736         New pilot steamer       7,876         Yarrowee Channel       11,826         Wire Netting       140,237         Excess of face value of securities over amount invested       409         Total receipts       1,673,439         Expenditure.         Purchase of stock and debentures       1,283,002         Balance in the fund       390,437	resumption of land in	Mallee Distri	cts and	valuatio	n of	
Geelong Municipal Waterworks Trust       265,000         Interest on Investments       55,547         Repayment of Loans—	improvements		•••			23,791
Interest on Investments   55,547	Coolers by Municipali	ties				23,189
Repayment of Loans	Interest - T	rworks Trust	i (			265,000
Bush fires relief Floods relief Seed advances New pilot steamer Yarrowee Channel Wire Netting  Total receipts  EXPENDITURE.  Purchase of stock and debentures  22,151 1,453 91,736 7,876 11,826 11,826 140,237 409  1,673,439  EXPENDITURE.  1,283,002  Balance in the fund  390,437	Description investments					55,547
Floods relief	Repayment of Loans-					
Seed advances   1,736   91,736   New pilot steamer   7,876   7,876   7,876   7,876   11,826   11,826   140,237   Excess of face value of securities over amount invested   409					44,	22,151
New pilot steamer		•••				1,453
New pilot steamer	Seed advances	•••				91,736
Yarrowee Channel	New pilot steamer	• • • •				
140,237   1409   1,673,439	Yarrowee Channel					
Total receipts	Wire Netting			•••		
Total receipts   1,673,439	Excess of face value of se	curities over	amount	invested		
EXPENDITURE.  Purchase of stock and debentures 1,283,002  Balance in the fund 390,437						
EXPENDITURE.  Purchase of stock and debentures 1,283,002  Balance in the fund 390,437	Total receip	ts				1,673,439
Purchase of stock and debentures        1,283,002         Balance in the fund       1,283,002						
Purchase of stock and debentures        1,283,002         Balance in the fund       1,283,002	TRO	YPENDITION				
Balance in the fund 390,437						
	rurchase of stock and de	bentures	•••			1,283,002
	Release in the first					
Amount of stock and debentures repurchased and cancelled 1,297,591	Dalance in the lund	***	•••		•••	390,437
	Amount of stock and deb	entures repu	rchased a	and cano	elled	1.297 591
						-,-0,,001

The balance in the fund was represented by the face value of Victorian Government debentures and stock which amounted to £324,076. and by £66,361 held in cash.

<sup>5309.-</sup>I.

# DEBTS IN AUSTRALIA AND NEW ZEALAND.

The following is a summary of the funded debts of the Australian States, the Commonwealth, and New Zealand on 30th June, 1914, showing the amounts, the amounts per head of population, the total interest payable, the average rate per cent., and the rate per capita. The amounts are exclusive of Treasury bonds or bills issued for revenue purposes:—

FUNDED DEBTS OF THE AUSTRALIAN STATES, THE COMMONWEALTH, AND NEW ZEALAND: 30th JUNE, 1914.

i ver	Funded	Debt.	Interest Payable.					
	Amount.	Per Head of Population.	Amount.	Per Head of Population.	Average Rate per cent.			
Victoria New South Wales Queensland South Australia Western Australia Tasmania The Commonwealth	£ 66,130,726 116,695,031 52,164,236 33,564,332 34,420,181 12,258,512 9,395,322	£ s. d. 46 10 1 62 17 9 76 16 10 76 12 0 106 5 0 62 6 1 1 18 2	£ 2,354,742 4,205,781 1,939,844 1,234,482 1,235,544 457,258 346,702	£ s. d. 1 13 1 2 5 4 2 17 2 2 16 4 3 16 3 2 6 6 0 1 5	3·56 3·60 3·72 3·68 3·59 3·73 3·69			
Total New Zealand	324,628,340	65 19 2	11,774,353	2 7 10	3.63			
(31.3.14)	99,730,427	91 10 2	3,712,571	3 8 2	3.72			

In the next statement will be found the indebtedness per head of the various States of Australia and New Zealand at the close of each of the last five financial years:—

GOVERNMENT FUNDED DEBTS PER HEAD OF POPULATION IN AUSTRALIAN STATES AND NEW ZEALAND: 1910 TO 1914.

1912. 1913.	
£ s. d. 45 3 0 58 14 10 76 15 10 69 10 4 96 8 10 58 14 4	46 10 1 62 17 9 76 16 10 76 12 0 106 5 0 62 6 1
84	16

The following is a statement of the total indebtedness of the Australian States and the Commonwealth in 1914:—

# FUNDED AND UNFUNDED DEBTS OF AUSTRALIA: 1914.

	State and Fed	leral Debts.	Municipal and Corpo- ration Debts	Grand '	Grand Total.				
<del>-</del>	Funded.	Unfunded.	(exclusive of Loans from Government).	Amount.	Per Popi	of			
Victoria New South Wales Queensland* South Australia Western Australia Tasmania The Commonwealth	£ 66,130,726 116,695,031 52,164,236 33,564,332 34,420,181 12,258,512 9,395,322	£ 251,652 3,325,046 1,125,450  446,926 6,500	£ 17,060,263 7,162,277 1,116,493 243,576 1,557,888 1,025,545	\$ 83,442,641 127,182,354 54,406,179 33,807,908 36,424,995 13,290,557 9,395,322	£ 58 68 80 77 112 67 1	13 10 2 3	7 10 10 2 9 11		
Total	324,628,340	5,155,574	28,166,042	357,949,956	72	14	6		

<sup>\*</sup> Excluding Government Savings Bank Stock and Debentures, £1,733,820.

The figures include loans raised by the Federal and State Governments, municipal bodies, corporations, and trusts. The Victorian figures exclude the amount of the Tramways Trust loan, viz., £1,650,000, which is treated as a loan to a private company, for although the money has been borrowed by the Trust, which is composed of representatives of municipalities, on the security of municipal property, yet the interest is paid and a sinking fund provided by the Tramway Company, and the liability of the Trust thus becomes merely nominal.

The figures in the table show the full public indebtedness of the Commonwealth, including Federal, State, municipal, and corporation debts, to the latest date at which comparison can be made. Victoria has the smallest amount of debt per capita, Tasmania has the next smallest, and Western Australia the largest. There are, of course, private debts to a considerable extent and private investments by British capitalists; but there is no reliable information as to the amount of this class of indebtedness.

The State debts are those for the year ended in 1914, while the municipal and corporation debts are for the year ended in 1913, figures for 1914 for other States than Victoria not being available. The complete figures for Victoria for 1914 appear in the succeeding statement:

# STATE AND LOCAL DEBTS: 1914. State Debts (Funde !)— London Register Melbourne Register State Debts (Unfunded) Overdue Debentures, late Railway—unpresented Total State Debts STATE AND LOCAL DEBTS: 1914. \$\frac{\pma}{2}\$ \$\frac{\pma}{2}\$

STATE AND LOCAL DEBTS: 1914—continued.

Municipal	*	£	E
Harbor Trusts	• •	5,442,768	
Meta 1:1 To		2,595,000	
Metropolitan Fire Brigades Board		130,000	
Melbourne and Metropolitan Board of Works		10,175,160	
Total Debts of Municipalities and Corporations	• •		0 000
Total Debts.	• •	18,34	2,928
TOGAL DODGS.		84.72	5.306
Pina •			

This sum (£84,725,306) is equal to a debt of £59 11s. 8d. per head of the population on 30th June, 1914.

## DEBTS OF VARIOUS COUNTRIES.

In order that a comparison may be instituted between the States of Australia and other countries of the world various countries in regard to indebtedness, the following table is furnished. The highest debt per head of population here disclosed is that of France (£27 1s. 3d.) which is less than three-fifths of that of Vic-The next highest is the liability of Belgium (£21 12s. 5d.), then follows the liability of the South African Union (£19 19s. 6d.), after which come the debts of Austria (£17 18s. 5d.), the German States and Empire (£15 6s. 9d.), Italy (£15 6s. 9d.), and the United Kingdom (£15 6s. 3d.). After Italy there is shown a rapid diminution of indebtedness to £1 5s. 2d. per head in British India. It must be remembered, when making comparisons with other countries, that the large indebtedness of the Australian States is the result of expenditure on railways, roads, irrigation, and water supply works, harbors, and other public works, required for the speedy development of an entirely new country, whilst in the older countries of the world much of this class of work is left to private enterprise:-

## GOVERNMENT DEBTS PER HEAD OF POPULATION IN VARIOUS COUNTRIES

				COUNTR			<u> </u>	* . <u></u>	
						Public De	ebt.		
	Country			Year ended—	Tota	l Amount.	Amou Hea Popu	d of	•
United Ki	nadom					£	£	8.	ď
South Afr	can Union	••	• •	31.3.1914		7,654,100	15	6	3
Canada	Can Ollion	• • .	• •	31.3.1914		26,296,200	19	19	6
British Inc	lio · ·	• •		31.3.1914	11	1,902,700	13	17	2
France		••	• •	31.3.1914	30	7,451,700	1	5	2
Belgium	••	• •	1.4	31.12.1912	1,07	3,369,000	27	1	3
Austria	••	• • •	• •	31.12.1912	16	3,684,800	21	12	5
	••	••		31.12.1912	51	9,631,000	17	18	5
Hungary	••	• •		31.12.1912	27	4.702.000		18	8
German St	ates			1912		1,772,500		îš	4
German Ki	npire (Imperia	d)		31.3.1912		2,743,000		13	5
Italy	••	• •		30.6.1912		7.174,000	15	6	9
Norwa v	• •			30.6.1912		0,156,000	8	6	7
United Sta	tes of America	(Federal)		30.6.1912		1,152,700	2	4	3
omised Sta	tes of Americ	a (States.	Ter-	00.0.1012		1,104,100	4	*	J
rivories, (	&c.)			1902	38	3,228,000	4	7	0
Sweden			•••	31.12.1912		3,455,500			6
Russia	••	• • •		31.12.1911					5
Japan		••				5,553,000		_	7
	<u></u>	• • •	!	31.3.1913	<b>25</b> 4	1,593,000	4]	7 .	4

## COMMONWEALTH, STATE, AND LOCAL TAXATION.

The subjoined table shows for the last five financial years the amount of revenue collected under the various heads of taxation by the Commonwealth, the State, and local bodies in Victoria:—

COMMONWEALTH, STATE, AND LOCAL TAXATION: 1909-10 TO 1913-14.

*** ** ***	Amount Received.								
Heads of Taxation.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.				
Federal—	£	£	£	£	£				
Customs Duties	2,366,701	3,191,787	3,566,891	4,091,761	3,783,064				
Excise Duties	682,310	831,976	892,929	655,558	645,345				
Land Tax		366,543	357,279	393,664	422,127				
Total Federal Taxation	3,049,011	4,390,306	4,817,099	5,140,983	4,850,536				
State-									
Licences	118,968	118,898	117,973	116,559	116,678				
Probate & Succession Duties	358,173	433,104	448,283	443,682	457,042				
Duties on Bank Notes	17,342	18,115	8,376	2,922	2,401				
Stamp Duties	233,016	257,199	276,836	249,485	275,839				
Land Tax	114,357	210,640	293,823	308,275	302,224				
Income Tax	338,585	395,998	443,248	542,236	527,705				
Race Clubs' percentage	5,953	7 535	8,727	9.527	11,447				
Total State Taxation	1,186,394	1,441,489	1,597,266	1,672,686	1,693,336				
Municipal Taxation	1,036,463	1,084,948	1,145,067	1,244,507	1 303,448				
Total Taxation	5,271,868	6,916,743	7,559,432	8,055,176	7,847,320				

The relative pressure of taxation in successive years evidently depends, not on its amount or on its amount per head of population, but on the ability of the community to meet it. The figures in the above table should be read in conjunction with the wealth of the people, as indicated by the banking and probate returns and by incometax returns, also with alterations in value of property as shown in municipal returns.

The taxation in Victoria per head of population by the Commonwealth, the State, and local bodies is as follows:—

COMMONWEALTH, STATE, AND LOCAL TAXATION PER HEAD OF POPULATION: 1909-10 TO 1913-14.

	Divie	ion.				axation	per :	Head of	Pop	ulation i	in—		<u> </u>	
				1909-	10.	1910-	11.	1911-	12.	1912-	13.	19	13-1	4.
Federal State Local	•••	•••		£ s. 2 7 0 18 0 16	$egin{matrix} d \\ 3 \\ 4 \\ 1 \end{bmatrix}$	£ s. 3 7 1 2 0 16	d. 2 0 7	£ s. 3 12 1 3 0 17	$\begin{matrix} d \\ 0 \\ 10 \\ 1 \end{matrix}$	£ s. 3 14 1 4 0 18	d. 6 3 0	3	8. 8 4 18	d. 8 0 6
	Total	•••	•••	4 1	8	5 5	9	5 12	11	5 16	9	5	11	2

In the return following will be found, for the purpose of comparison, particulars of taxation by Government and local bodies throughout the States of Australia and in the United Kingdom:—

TAXATION BY GOVERNMENT AND LOCAL BODIES IN THE STATES OF AUSTRALIA AND THE UNITED KINGDOM.

	Amount of Taxation.	Rate per Head of Population.
	£	£ s. d.
Victoria	7,788,379	5 10 4
New South Wales	11.662.431	6 7 4
Queensland	3,132,062	4 14 11
South Australia	2,269,185	5 2 3
Western Australia	1,707,369	5 6 6
Tasmania	793,056	3 18 8
Total	27,352,482	5 12 3
United Kingdom	239,685,000	5 3 9

In this return the Commonwealth and the State taxation have been taken for the year 1913-14, and the local taxation for the year 1912-13, and it is shown that the total taxation for Australia is £27,352,482, or an average of £5 12s. 3d. per head per annum. The lowest rate, £3 18s. 8d. per head, prevails in Tasmania; Queensland and South Australia (combined with The Northern Territory owing to difficulty in separating some of the Federal items) are next in order, the former with £4 14s. 11d and the latter with £5 2s. 3d. per head; then follow Western Australia, Victoria, and New South Wales, with £5 6s. 6d., £5 10s. 4d., and £6 7s. 4d. per head respectively. the United Kingdom, the taxation is 8s. 6d. per head less than in Australia, and is lower than in three of the Australian States. adjustments on account of inter-state transfers goods have been made in the Customs figures used in this and consequently the taxation given for a State such as Victoria, which has a considerable trade in the export to other States of imported goods, is an exaggeration, whilst in the case of a State such as Tasmania, which receives large quantities of dutiable goods through Victoria, the taxation as shown above is without doubt less than the real amount. No other figures are available, however, and, although those given are correct for Australia as a whole, yet they should be regarded as being only fairly accurate for the individual States.

Additional taxation for the financial year 1914-15 comprises an increase in the Federal Land Tax which is fully referred to on page 147, and a Federal Estate Duty. The latter was imposed by an Act passed on 21st December, 1914, and is levied on the estates of persons dying after that date, the rate of duty being fixed at 1 per cent. on estates between £1,000 and £2,000, and, when the value of the estate exceeds £2,000, at 1 per cent., together

with an additional  $\frac{1}{6}$  per cent. for every £1,000 or part of £1,000 in excess of £2,000, but so that the percentage shall not exceed £15. The

taxable value is the total value after deducting all debts.

From 1st July, 1915, until 30th June, 1919, the Victorian Stamp Duties will be doubled on Bills of Exchange and Promissory Notes drawn in and payable in Victoria (except cheques), Receipts for £2 and upwards, Deeds of Settlement or Gift, Transfers of Real Property, and Fire, Fidelity, Guarantee, or Marine Insurance Licences, and for the same period Bills of Exchange (except Bank Notes) drawn in Victoria and payable at any place outside the State, and those drawn at any place outside Victoria and payable in Victoria will be dutiable as follows:—

11 1 1/-h	fra \	• •	1d.	
Bills payable on demand (cheques, &	xc.)			
Other Bills not exceeding £25			ba.	
Other Bills between £25 and £50	• •		1s.	
Other Bills between 125 and 250			1s. 6d.	
Other Bills between £50 and £75	• •			
Other Dille between \$75 and \$100			2s.	
Other Bills over £100, 1s. for every £5	in of the a	mount	or fractiona	ıl
Other Bills over £100, 18. for every £6	JO OI UHC W.	mount		
part of £50 of such amount.	A Company of the			

In 1916 the Income Tax will be increased on incomes over £500 (see page 137).

#### LICENCES.

The following is a statement showing, as far as practicable, the number of licences issued for various purposes in 1914, and the amount of fees, under each head, collected during the year. Municipal licences for slaughtering, dairies, noxious trades, the carriage of passengers and goods, &c., are not shown.

LICENCES—NUMBER AND REVENUE: 1914.

Description of Licence.	Number of Licences Granted.	Amount of Fees Collected.			
Excise.		£ s. d.			
Distilling					
General Distillers	4	200 0			
Wine Distillers	6	200			
Vignerons	20				
Test Stills	38	3 16 0			
Brewers	24	600 0 0			
Manufacturing Tobacco, Cigars, Cigar-		1.109 4 8			
ettes, and Snuff	32	1,100			
Glucose manufacturing	2	10 0 0			
Licensing.		0			
Victuallers* · · · · · · · · · · · · · · · · ·		75,122 0 0			
Railway Refreshment Rooms	33	825 0 0			
Australian Wine	295	1,475 0 0			
Clubs	135	270 0 0			
Packet (passenger boat)	15	300 0 0			
Grocers (single bottle)	292	which the fees collection			

Including temporary licences, which numbered 1,456, on which the fees collected amounted to £2,912.

LICENCES-NUMBER AND REVENUE: 1914-continued.

Description of Licence.	Number of Licences Granted.	Amount of Fees Collected			
Licensing—continued.		£ s. d,			
Wine and Spirit Merchants (two gallon) Brewers		8,900 0 0			
Vignerons Billiard Tables	40 21	$\begin{array}{ccc} 40 & 0 & 0 \\ 105 & 0 & 0 \end{array}$			
Customs	184	1,440 0 0			
Carriage Lighter and Boat	1,113	275 15 0			
Custom House Agents Bond	36 77	8 17 6 335 5 0			
Explosives.	45	3,979 10 0			
Importation Manufacture of Rackarock and Lithyte	188	645 5 0			
Manufacture of other Explosives	40 9	$\begin{array}{cccc} 10 & 0 & 0 \\ 12 & 0 & 0 \end{array}$			
Fireworks, Sale of Other than Fireworks, Sale of	281 698	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			
	1,558	389 10 0			
Miscellaneous. Auctioneers—General*	823	14,678 11 6			
Gold-buyers and Assayers	727	368 2 6			

Including 226 temporary licences, on which the fees collected were £226.

In addition to the preceding there are other licences, particulars of which cannot be obtained for the calendar year 1914; the fees collected in respect of these during the financial year 1913-14 were as follows:—

Description of Licence.				Amount of Fees collected					
					1 1			Š	
					-				
Insurance						£	8.	d.	
Sale of Tobacco	. &c	••	• •	••	r Ki	18,682		9	
Pawnbrokers	,	••	••	••		1,769		I	
Hawkers	••	••	••	••		940	0	0	
Carriers	••	••	• •	•••		1,157	0	0	
Stage Carriage	••	••	••	••		54	19	0	
Marine Store	••	••	• • .	•••		173	10	0	
Formandina A.		••	••			175	14	0	
Forwarding Age Permits to Fish	nts	• •	• •		100	160	0	0	
Deer Cl.	••	• •	•••			2		0	
Race Clubs	••	••				587	2	ñ	