1931.

THE PARLIAMENT OF THE COMMONWEALTH OF AUSTRA

Laid on the Table by Branght up by Senator OHallaran

Pursuant to Statute

in-return to Order

JOINT COMMITTEE OF PUBLIC ACCOUNTS.

REPORT

ON THE

FINANCES OF SOUTH AUSTRALIA AS AFFECTED BY FEDERATION.

Sg. Zuthorite:

M. J. GRHEN, GOYKENNANT PRINTER, CANEARRA

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THE FINANCES OF SOUTH AUSTRALIA AS AFFECTED BY FEDERATION.

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INTRODUCTION.

Under date 27th September) 1930 Ithe Acting Prime Minister (the Honorable J. E. Fenton) addressed the Parliamentary Joint Committee of Public Accounts in the following terms:

I desire to inform you that, at a conference of Commonwealth and State Ministers/held in Molbourne during

Visitor On the 29th September, 1930, the Aging Brime Minister was informed that the Committee would conduct the desired investigation, and on the 5th November, 1930, an announcement to this effect was made in the House of Representatives by the Acting Treasurer (the Honorable

to this effect was made in the rouse of representatives by the analysis agree to be moranie. If A. Lyone's is district solution in the property of the round of the result vance yarrous parts of source anternam, whose yearnot securing a proper indertaining of the economic full version feeting the China nees of the States. A version of the first of the Committee of the Committee to ordinary the resident of the Committee to ordinary the content of the committee to ordinary the content of 10 10472(1) Whether the state of South Musicial is subject to special disabilities arising but of Bedderation and affecting the finances of that State;

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The Committee agreed to carry out the wishes of the Prime Minister, but pointed out that, in its opinion, it was almost impossible to measure in monetary terms the extent to which the finances of any State were affected by Federation. The Committee also expressed the view that the natural disabilities of a State could not be separated from disabilities arising from Federation, and that the Federation could not fairly disclaim all responsibility for the effects of natural resources on the prosperity of a State. 'The Committee arrived at this view through experience gained during its inquiry into the financial disabilities of Tasmania, and the opinion of of the Committee has been strongly supported by the evidence of economic experts. The views of the Acting Commonwealth Statistician, Professor L. F. Giblin, M.A., on the subject of special grants to States are contained in Appendix, "A", page 31, from which the following are extracts :--

It is not possible to determine special grants to States by assessing directly the net economic disadvantage on account of Federation. At first view this procedure seems simple and attractive. On examination, however, it appears that it is practically impossible, however desirable it may be

The conomic position is in setted to raid flux and the future is uncertain: It is, therefore; impossible to make any assessment of special grant which may not become inequitable a year honce, and impossible even to make an equitable assessment for the present year on the information available, which must, in general, refer to a previous financial year. financial year.

Professor L. G. Melville, B.Ec., F.I.A., Professor of Economics, University of Adelaide, represented the South Australian Government throughout the inquiry.

The names of the witnesses who appeared before the Committee are shown in Appendix "B", page 32.

THE CASE FOR SOUTH AUSTRALIA, 1930.

In the official case presented to the Committee it is stated that the causes of the financial difficulties of South Australia are to be found in

- (a) The tariff imposed by the Federation which has taxed unsheltered export industries in order to establish protected industries. This has affected detrimentally the finances of South Australia and benefited the finances of States such as Queensland, Victoria and New South Wales, where protected industries have been established:
- (b) Developmental expenditure by South Australia which has meant a direct monetary loss to South Australia, but a direct monetary gain to the other States of the Commonwealth:
- (c) The cost of developing protected and export industries which has "not been equitably distributed over the States of the Commonwealth.

In amplification of the above it was stated that the excess costs of protection placed a burden of something like £3,700,000 per annum on the people of South Australia. "Had it not been for these excess costs, it was claimed that the export industries of South Australia would have had a greater output than they now have, and would have provided for a larger population in the State, thus increasing her revenue and making more profitable her public utilities, particularly the railways. Some of the excess costs due to protection were, it was stated, paid to protected industries in South Australia, but the greater portion was paid to the sugar, manufacturing and butter industries of other States. It was also claimed that if South Australia were to secede from the Commonwealth and to impose on goods imported from the other States the duties now imposed on overseas imports, then the finances of the State would benefit immediately to the extent of £1,651,000 per annum, and ultimately to the extent of £2,451,000 per annum.

The sum of £3,700,000 which purports to represent the subsidy paid by consumers in South Australia to protected industries in Australia is based, in the main, on the findings of a Committee consisting of Professors J. B. Bridgen, D. B. Copland, L. F. Giblin, Mr. E. C. Dyason, Member of the Stock Exchange of Melbourne, and Mr. C. H. Wickens, Commonwealth Statistician and Actuary, which, in 1929, submitted a report to the then Prime Minister (the Right Honorable S. M. Bruce) on the economic effects of the Australian tariff. The Committee estimated the excess costs due to protection at £36,000,000 per annum in the year 1926-27, a sum which represents the higher price paid for goods manufactured in Australia than the price at which they could be sold if imported duty free. The calculation of £3,700,000 is, however, based on £40,000,000, the assumption being that the excess costs of the tariff at the present time are about £4,000,000 greater than they were in 1926-27. In view of the collapse in prices of her exports South Australia claims that she cannot afford to continue to make such "generous donations" to protected industries without substantial assistance. The the will be a faction

construe edicibilitata lon AMOUNT, OF GRANT SOUGHT.

The amount of assistance sought from the Commonwealth is £1,950,000 per annum, but no period is specified. The basis of the claim is as follows:—

In the year 1927-28 the taxation per head raised in South Australia was £6 9s. 10d., compared with an average of £5 0s. 1d. for all States. The severity of taxation in South Australia was, however, greater than this difference indicates because £4c faxable capacity of South Australia for the three assessment years 1925-27 to 1928-29, was only 84 per cent. Orthe, ayeage. Had the taxable capacity of all the States been the same as that of £5 outh Australia, the amount raised, would, have averaged £4 4s. 1d. per head, so that in order to reduce the severity of taxation in South Australia to the Australia at verage, taxation per licad should have been reduced by £2 5s. 9d, or taxation in South Australia to the Australia at verage, taxation per licad should have been reduced by £2 5s. 9d, or data taxation by £1,317,000. Adding the deficit of £734,602 and the excess charges for water and sewerage of £200,000 we get a total of about £2,950,000. The order to arrive at the special grant three should be deduced an amount to allow for any extravagance in 25 decided from the contraction and accordance to the severage of £200,000. The reduced the amount to allow for any extravagance in 25 decided from the contraction of th been no greater in other States than in South Australia, and had their expenditure from loan been beyond reproach, then the amount to be deducted would have been 2300,000, thus making the grant-payable to South Australia 21,350,000 per annum. Actually we know that costs of administration have been higher and the provision of social services on a more generous scale in other States than in South Australia, while expenditure from loan has probably been no wiser. is more generous seals in other States than in South Australia, while expenditure from loan has probably been no wiser. The stepal grant should, therefore, he greater than £1,950,000 per saintim. In this, however, provision has been made to place the finances of South, Australia in past years of not making proper provision for depreciation and other charges is still bring followed by some State. Naturally, and call makes no attempt for experiments when cladicits have been concealed by such measure; they should be allowed for in the calculations, but until the States congerned are prepared to reveal their true position they cannot complain it, their, Budgets are accepted at their race, value;

The following table shows the annual surpluses and deficits in South Australia since the year 1906-7, the surpluses and deficits actually shown in the Treasurer's Financial Statements being adjusted to reveal the real position of the State's accounts...

90.000 SOUTH AUSTRALIA. '' 020,048) STATEMENT RE SURPLUSES AND DEFICITS AS FINALLY ADJUSTED.

1.	0.000,1	3.	4:	5.	6.	7.	8.	0.
s to topolo o	11000	Deficits: as. Published.	Sinking, Fixed; Contributions (Suspended)	Interest Capitalized on Irrigation Works	Soldier Settlement Losses on Interest and Administration Costs Capitallized. Pile Administra- Linerest. Administra- Lione	Depreciation of Wasting Assets	Surpluses as Finally Adjusted,	Deficits as Finally Adjusted;
## 1019 11 100-1	227,073 483,623 201,772 472,755 217,061 125,150 176,419 218,637 125,749 5,183 53,601 13,151		05:649 102:778 102:778 103:641 112:3212 125:388		117,585 125,695 125,695 121,104 121,10	4,000 60,000 67,000 44,000 71,000 78,000 78,000 78,000 78,000 101,	£ 253,073 439,523 234,725 148,061 197,180 91,410 128,637	795,015 598,901 540,880 220,182 339,619 274,502 834,010 434,371 605,803 607,678 524,100 554,605 1,581,985 734,692 1,108,000 1,851,289
1929-30 * One Ood Odo (052	2,655,878	5,849,527	661,760	733,288	2,064,788 567,765 20,007 11 1,75 1 1 (me,)19282 1 11 1 11 11	2,655,000	1,891,987	11,768,237

The above figures disclose that up to 1914 the financial position of the State was sound. Since 1914, however, there have been large deficits in the State's accounts, in spite of heavy taxation. It was stated in evidence that successive Governments felt'themselves unable to face the difficult financial position that was steadily growing more acute, and, as a consequence, liabilities were deferred which stould have been met, the Governments trusting that the future development of the State would make possible their subsequent discharge. Events, however, had proved that those hopes were not well founded, and the position had grown steadily worse, being aggravated by ithe dealt weight lof a larger and growing undischarged liability. In the year ended 30th June, 1930, the State was faced with the largest deficit in her history amounting بقبير العادات 6565 eg

to £1,625,823. Actually the deficit was £1,651,289, as interest and administrative costs on soldier settlement were capitalized. The published deficits for the four years ended 30th June, 1930. were :han hate in a later to the first of the confer of the property of

And the second of the second o	0.0	a to a de Antonio
1928-27		1,050,050
192728	A	274,931
1928-29		980,859
1929-30	••	1,625,823
Ann -		the second section of the second section of
gar this search many and a second second	1	3,881,663
Estimated deficit for 1930-31		2,000,000
	1 P 10 P 10	المعرضين المؤدر ل <u>نجيئية المنطقة ال</u> ماري الماري
Making a total deficit for five year	rs of	5,881,663

Readily.

tota " - s 78.00 3 9 ... 2 4

If the Commonwealth grants of £850,000 and £320,000 respectively were excluded from the estimated figure for 1930-31, the deficit for that year would be £3,170,000.

In 1927-28 the Government of South Australia submitted a claim to the Commonwealth for a special grant of £750,000 per annum. The Commonwealth Government appointed a Royal Commission to investigate the claim. In 1929 the Royal Commission recommended. inter alia, that a sum of £500,000 per annum ne pata of the vectorimendation, but years. The Commonwealth Government, however, did not adopt the recommendation, but made provision for £1,000,000 to be paid to South Australia thus: inter alia, that a sum of £500,000 per annum be paid by the Commonwealth to the State for two

				mi (\$1116) att , , , , 1916; t , 18, 3%
1929-30	 19	12.	 • *	360,000 edla jei
1930-31	 ••		 	320,000
1931–32	 ••		 	320,000
		*		
				1,000,000

The seriousness of the financial position of South Australia was again considered at a Conference of Commonwealth and State Ministers in Melbourne in August, 1930; when it was resolved to pay to South Australia an amount of £850,000 which the Commonwealth Government had proposed to pay to the various States for unemployment relief and roads during the current financial year. It was also agreed that the Governments of the Commonwealth and South Australia should confer as to a further sum of £150,000. Evidence tendered to the Committee showed that the latter amount was not paid to South Australia.

It was pointed out to the Committee that a determined effort had been made by the South Australian Government to overcome its financial difficulties. When the first review of the Budget for 1930-31 was made it appeared to the Government that without further economies and increased taxation the deficit would be £3,000,000. To meet the position every avenue, it was stated, was explored to effect economies and to raise additional revenue. Following are the principal measures adopted to cope with the situation ;-

	c
Reduction of grants to local governing bodies	110.000
Reduction of grants to University, School of Mines, Public Library and	110,000
other bodies	tion 11
other ponies	30,000
Reduction in salaries of Public Services generally (including Education	10 July
Department) by arbitration and agreement	200,000
Reduction in railways, agriculture, &c.	
Ingreased land taxation	200,000
Increase and adjustment in income tax	100,000
increase and adjustment in income tax	820,000
Net revenue from motor taxation restored to general revenue	300,000
Special grant from Commonwealth	.000,000
the state of the s	, Jooo tooo
Total	GI 27 617
the contract of the contract o	,760,000
	17527-7657
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An examination of the items enumerated would; it was claimed, serve to show the hardship, sacrifice and difficulties involved in the financial policy decided upon, and how impossible it was for the State to regain financial equilibrium without substantial assistance from the Commonwealth; and in this age is not in the common entered that and one to be any

TAXATION

The following table submitted as evidence shows the taxation, including motor taxation. collected per head of population in each State from 1907-08 to 1929-30:-

	,					~	
Year.	New South Walts.	Victoria.	Queemland.	Bouth Australia.	Western Australia	Tasmania.	Average All States.
1907-08 1908-09 1909-10 1909-10 1911-12 1911-13 1913-13 1913-14 1916-16 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1920-21 1920-21 1921-22 1922-23 1923-24 1923-25 1925-20 1927-28	# 0.13 9 6 0 0 11 2 0 0 12 0 0 12 0 0 12 0 0 12 0 0 12 1 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	# 5.10 2 0 8.1 10 0 0 17 0 0 1.1 2 10 0 0 1 1 1 2 2 2 11 1 1 1 2 2 11 1 1 1	2	# s.d. 1 5 4 1 7 4 3 1 6 5 1 4 12 1 6 5 1 4 12 1 6 8 1 1 6 8 1 1 1 1 1 1 2 1 1 1 1 2 1 1 1 1 3 10 10 3 10 2 4 5 8 1 5 9 11	\$, d 1 1 100 1 2 5 4 5 6 1 1 3 3 1 1 5 8 1 2 1 2 3 1 2 1 4 1 2 1 2 3 1 3 1 1 5 8 1 3 3 1 7 8 1	£ s. d: 1 8 0 1 16 2 1 9 5 1 15 0 1 16 6 1 16 6 1 18 2 2 3 11 2 12 3 2 2 18 1 3 6 8 4 4 9 5 19 1 3 5 14 3 5 15 5 5	£ s. d. 0 17 3 0 18 7 0 19 9 1 1 3 9 1 1 5 1 1 5 1 1 1 8 4 1 13 0 1 6 1 2 0 7 7 2 14 6 3 5 7 3 11 0 3 18 2 4 16 7 5 0 1
1928-29 1929-30	5 10 10 5 8 9	4 1 3 4 3 0	5011 11: 5 3 0	6: 10: .1 6: 0: 3	4 0 7 4 8 10	5 2 8. 5 2 3	5 2 4 5 0 3

It will be seen that for some years past the taxation per head in South Australia has been considerably in excess of the average for all States.

The following schedule supplied by the State Commissioner of Taxation shows:-

(a) Income tax, unemployment tax and hospital tax where applicable, in each State and the Commonwealth:

(b) Total income tax, including unemployment tax and hospital tax, payable by a taxpayer in each State.

TAXES PAYABLE BY AN ADULT SINGLE PERSON WITHOUT DEPENDANTS.

ARAE	l v		ncome fr				SESON	ľ	, c. r. b.		o from P			
	£200.	£300.5	£000.	£1,000.	£2,000.	£5,000.	£10,000.	£200.	£300.	£600.	£1,000.	£2,000.	25,000.	£10,000:
New South Wales Unemployment Tax Federal	Nil 6 Nil	2 9: Nil	13 19 9	35 31 35	116 62 125	534 156 675	1,682 312 2,381	Nil 6 Nil	2 9* 14	18 19 67	47 31 135	162 62 375	772 156 1,509	1,983 312 3,739
Victoria	Nil 2 Nil	3 3 Nil:	18 8 9,	101 34 16 35	303 81 54 125	1,365 235 146 675	4,375 505 292 2,381	Nil 2 Nil	25 5 3 14	104 36 8 67	213 69 16 135	590 163 54 375	470 146 1,500	1,010 202 3,730
Total taxes	2	/6- 5	38	85	260	1,056	9,178 2,016	2	22	1111	220	592 240	2,125	5,041
Queensland Unemployment	Nil-	Nil	23 8 9	72. 19 - 35-	25 125	936 63 675	125 2,381	3 Nif	8" 4 14"	36 8 67	96 13 135	240 25 375	936 63 1,509	2,016 125 - 3,739
, Total taxes	5-	9	400	120.	366	1,674	4,522	, 6	20	111	244	640	2,508	5,880
South Australia	Nil	Й.П 10	46 9	. 92 . 35	231 125	948 675	2,394 2,381	14 Nil	25 14	62. 67	121 135	289 375	1,509	2,686 3,739
Total taxes	11	19	55	127	356	3,623	4,775	14	39	129	268	664.	2,603	6,425
Western Australia Hospital Tax Federal	NIC.	NII	co with	23 6 35	85 12 125	504 31 675	1,333 62 2,381	2 Nil	3 2 14	0 4 67	23 6 135	85 12 375	504 31 1,509	1,333 02 3,730
Total taxes	3,	. 75	22	64	222	1,210	3,776	3	19	80	164	472	2,044	5,134
Taemshin Unemployment	3 3 Nil	Nil:	13 8	28 13 35:	,88 25 125	320 63 675	716 125 -2,381,	3 3 Nil	5 4 14	16 8 67	13 135	158 25- 375.	420 63 1,609	899 125 3,730
Total taxes	6	ý	30	76	238	1,058	3,222	6	23	91	192	558	1,992	4,763

TAXES PAYABLE BY A MARRIED MAN WITH WIFE AND CHILD:

191. 112 200 100	it or t		ncome f	om Pers	onal Exe	tlon.	er dan		Section Section	Incom	e from I	roperty.	. 13"F	eresit.
	£200.	£300.	.£600.	£1,000.	£2,000.	£5,000.	£10,000.	£200.	£300.	£600.	£1,000.	£2,000.	, , , , , ,	£10,000
New South Wales Unemployment Federal	Nil 6 Nil	Nil 9 Nil	9 10 7	29 31 31	106 62 120	516 156 663	1,059 312 2,362	Nil 6 Nil	Nil 9 7	12 19 57	39: 31 126	148 62 362	745 156 1,487	1,959 312 3,716
Total taxes	6	1 0	35	91	288	1,335	4,333	6	16	88	196	572	2,388	5,997
Victoria (1.1) Unemployment Federal	Nil Nil	Nil 3 Nil	.8 8	34 16 31	81 54 120	235 146 663	505 292 2,382	Nil 2 Nil	Nil 3	15 8 57	69 16 126	163 54 362	470 146 1,487	1,010 292 3,716
Total taxes :.		3	23	81	255	1,044	3,159	: (2	10	: 80	211	579	2,103	6,018
Queensland Unemployment Federal	Nil 3 Nil	nil 1	14	72 13 31	216 25 120	936 63 663	2,016 125 2,362	Nil 3 Nil	1 4 7	23 8 57	96 13 126	240 25 362	936 63 1,487	2,016 125 3,716
Total taxes	3	: 5	20	116	361	1,662	4,503	. ,3	12	88	235	627	2,486	5,857
South Australia Unemployment Federal	NII	Nil Nil	35	82 31	211 120	898 663	2,294 2,362	6 Nil	16	49 57	111	269 362	1,044	2,686
Total taxes	_i 5	11	42	113	331	1,561	4,656	6	23	106	237	631	2,531	6,302
Western Australia Hospital Tax Federal	Nil Nil	nij	8 4 7	20 6 31	80 12 120	492 31 663	1,325 62 2,362	Nii Nii	1 2 7	8 14 57	20 .6 126	80 12 362	492 31 1,487	1,325 62 3,716
Total taxes	ŗ	3	19	57	212	1,186	3,749	1	10	69	152	454	2,010	8,103
Tasmania Unemployment Federal	Nil S Nil	½ M Nil	12 8 7	28 13 31	85 25 120	317 63 663	713 125 2,362	Nii 3 Nii	2 4 7	14 8 67	41 13 126	152 25 362	417 63 1,487	896 125 3,716
Total taxes	3	6	27	7770	230	1,043	3,200	3	13	79	180	639	1.967	4,737

Incomes upon which taxes have been calculated are incomes before allowance for wife child and statutory, exemption; i Should a South Australian tax payer have derived dividends, further far of 6d. is payable in respect of each & dividends. The Unemployment Taxes are imposed under Acts which provide for the calculation of taxes without regard to family deductions.

COMBINED STATE AND COMMONWEALTH INCOME TAX PAYABLE BY A COMPANY UPON CERTAIN INCOMES.

Taxable Income,	, sz,000.	, £5,000 ₃	£10,000	£20,000.
New South Wales Victoria Queenaland: South Australia Westeria Kustralia Westeria Kustralia	£ 171 154 150 138 142	£ 562 462 *** 606 414 426	£ £ £ 2,042	£ 4,084 3,080 5,084 2,772

It will be seen that company taxation in South Australia is comparatively heavy and that if present rates continue they will have serious reactions on the State. DIRECT TAXATION EXPRESSED AS A PERCENTAGE OF THE VALUE OF PRODUCTION OF THE PROPULTING THE VALUE OF PRODUCTION OF THE VALUE OF

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		 1	20.00	1 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	111	7	
	Year.	 New South Wales.	Victoria.	Queensland;	South, Australia,	Western Australia	Tasmania. Bix States.
1920-21 1921-22 1922-23 1923-24 1924-25 1926-26 1926-27 1927-28 1928-29 1929-30	*** *** *** *** *** ***	 Per cent. 5.99 4.93 6.04 5.51 5.29 4.79 7.12 6.52 7.40 7.40	Per/cent. 3.81 3.40 4.07 4.09 4.36 4.40 5.72 5.98 6.99	Per. cont. 8, 45 6, 49 6, 662 7, 64 7, 21 6, 11 7, 64 10, 05 8, 02 7, 84		Per cent. 4.10 3.64 4.77 5.21 4.90 5.02 4.85 4.64 4.82 5.92	Per cent. Per cent. 6.87 6.55 7.72 6.56 6.52 10.98 6.72 10.78 6.77 9.22 7.77 9.23 8.86 9.08 7.14 7.17

The following figures afford a useful comparison of the relative prosperity of the different. States and stone Things and in This

INDEX OF RELATIVE INCOME-TAX PAYING CAPACITY.

(OMITTING CENTRAL OFFICE ASSESSMENTS.)

Income Ve	ar,	New South Wales.	Victoria.	Queensland.	South Australia,	Western Australia	Tasmania,	Six States
30.00		Charles a		· 142	t 1 *			
1914-15		112	85	130	64	107	58	100
1915-16	3	192	112	99	. 87	137	73	100
1916-17		111	87	115	82	121	45	100-
1917–18		112	1 : : 80	122	86	125	. 40	100
918-19	3	112	106	79	84	95	: 61	100
919-20-	. 6.	104	108	84	114	80-	62	100
920-21	. 2 .	95	118	85	110	93	67	100
921-22	+4.1	103	. 122	68	99	87	45	100
922-23	. 80	1. of the 195 · ·	119	. 88	. 99 .	91	70	100
923-24.: **	.3.	St. 195	129	. 59	122	75	72	100
924-25	. 4' 1	110	106	87	89 -	83	. 51	100
925-26	.17	121	105	73	85	64	. 39	100
926-27		110-	120	. 73.	82	67.	45	100
927-28		115.	110	. 7Ò	84	81	54	100
928:29			. 101	60	84 70	100	51	100

It will be noted that the income tax paying capacity of South Australia is considerably below the average for all States.

The following index figures show the relative severity of taxation in the different States:-

** Year: 1 4	New South Wales.	« Victoria.	Queensland.	South Australia,	Western Australia	Tesmania.	SIX States
(916-16 916-17 917-18 918-19 919-20 920-21 932-22 932-23 932-25 932-26 932-26 932-26 932-26 932-26 932-26 932-26 932-26 932-26 932-26 932-26	91 116 93 80 81 101 110 104 108 106 93 94 94 95 88	105 78 95 102 76 71 66 65 69 64 78 79 70 73 83	101 129 112 113 214 175 184 190 149 214 135 166 158 173	150 104 140 128 128 86 99 107 101 91 131 126 161 163	78 52 61 68 102 110 90 102 106 123 122 129 118 90	154 123 214 208 134 122 114 160 134 162 193 195 143 117	100 100 100 100 100 100 100 100 100 100

It will be observed that the severity of taxation in South Australia in 1929-30 was the greatest of all the States and that since 1925-26 the taxpayers of South Australia have been called upon to bear a heavy burden of taxation.

The following table shows the actual taxation received in South Australia and the revenue that would have been received in South Australia on the basis of the severity of taxation in the different States. Thus for the fifteen years stated the taxation received by South Australia was £30,963,692. If South Australia had adopted the basis of severity of taxation in New South Wales she would have received only £24,182,304. By adopting the basis of severity of taxation in Victoria, Queensland, Western Australia and Tasmania, South Australia would have received

respectively £18;414,390; £40;956,882; £25;776,939 and £36,895;357 instead of £30;963;092. If the average severity of taxation for the six States had been adopted by South Australia she would have received £24,777,265 instead of £30,963,692.

Year	.]	New South. Walca,	Victoria.	Queensland.	South Australia. Taxation received.	Western Australia.	Tasmania.	Average Six States,
1915-16 1916-17 1917-18 1918-19	::	£ 425,683 810,489 675,503 740,907	£ 491,058 544,984 690,030 944,656	£ 472,351 901,319 813,510 1,287,326	£ 701,511 726,645 1,016,887 1,185,451	£ 341,402 363,322 443,072 629,771	£ 720,218 859,397 1,554,384 1,926,358	£, 467,674 698,697 726,348 926,134_1
1919-20 1920-21 1921-22 1922-23 1923-24	::	880,767 1,904,996 1,976,195 1,765,838	826,399 -1,339,156 1,185,717 1,103,649 1,258,205	2,326,966 3,300,736 2,946,327 3,226,050 2,716,993	1,391,830 1,622,076 1,778,576 1,816,776 1,841,720	1,109,114 2,074,749 1,616,887 1,731,879 1,932,894	2,301,085 2,048,057 2,716,674 2,443,470	1,087,367 1,886,135 1,796,541 1,697,921 1,823,485
1924-25 1925-426 1926-27 1927-28		1,969,364 2,668,351 1,926,864 2,152,500 2,181,420	1,611,080 1,616,080 1,717,421 1,624,462	5,387,048 5,387,048 2,817,780 3,549,336 3,852,296	2,290,754 2,714,185 2,885,266 3,736,263	3,096,294 2,527,714 2,953,963 2,738,379	3,499,064 3,998,761 4,465,293 3,318,544	2,517,3121 2,071,897 2,289,894 2,320,660
1928-29 1929-30	fifteen	2,339,603 1,763,924	1,797,801 1,663,701	3,891,130 3,467,714	3,767,993	2,413,486 1,804,013	2,881,406 2,505,574	2,462,741 2,004,459
years		24,182,304	18,414,399	40,956,882	30,963,692	25,776,939	36,695,357	24,777,265;

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The following table is of particular interest:-

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Year.		Taxation received if:South Australia tax same as average per, head	Taxable capacity, South Australia Index Number,	Taxation received if South Australia tax same as average of six States after allowing for	Taxation actually, received, South Australia.	Difference between Taxation actually received and receivable on basis of taxation in all States and taxable enpacity of South Australia.		
			of the six States.	Index Mumber.	Taxable capacity.	SOUCH AUBURNA.	South Australia In excess.	South Australia below.
1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 1922-23 1922-24 1924-25 1925-26 1926-27 1927-28 1929-30			\$ 735.875 815,545 888,988 1,088,008 1,311,987 1,669,420. 1,647,506 1,734,185 1,862,85 2,104,643 2,351,336 2,351,336 2,851,273 2,964,350 2,904,508	84 82 84 114 110 99 99 122 89 85 82 84 70	\$\frac{470 960}{709,524}\$\frac{737,178}{737,178}\$\frac{936,203}{1,102,069}\$\frac{1,931,257}{1,716,843}\$\frac{1,844,226}{2,667,664}\$\frac{2,002,689}{2,324,946}\$\frac{2,324,946}{2,303,026}\$\frac{25,106,422}{25,106,422}\$\frac{25,106,422}{25,106,422}\$	£ 701,511 728,645 1,016,887 1,885,461 1,391,830 1,622,076 1,778,576 1,816,776 1,841,720 2,290,754 2,714,185 2,736,263 3,736,263 3,736,263 3,487,759	\$0,0551 17,121 279,709 249,248 289,761 \$99,933 \$1,373,619 1,377,939 1,451,733 6,451,430	281,063 33,881 266,63 37,100 27,100 27,100 3
	4	٠,) · r				5,857,270	h y d**

An examination of the above figures discloses that, on the basis of taxable capacity, the taxpayers of South Australia have been severely taxed during the past five years. It will also be noted that, on the basis of population, not allowing for taxable capacity, the taxation in South Australia is considerably higher than the average for all States. Buckling trees and the state of the state of

It will be gathered from the foregoing tables that the financial difficulties of South Australia are not due to failure on the part of the Government to impose heavy taxation.

solor ' and a rate and REVENUE EXPENDITURE.

The revenue expenditure of South Australia since 1920-21 is reflected in the following comparative tables :-

REVENUE EXPENDITURE OF STATES, 1920-21 to 1929-30.

Year,	New South Wales	Victoria,	Queensland,	South Australia.	Western Austrolia.	Tasmania.	Six States.
1920-21 1921-22 1922-23 1923-24 1924-25 1925-26 1926-27	34,476,802 36,986,525, 36,986,525, 37,251,419 40,336,803 42,820,400 45,481,416, 48,857,763 51,066,805	£ 18,941,658 20,297,279 21,611,309 23,050,968 24,170,483 25,559,583 27,744,903 27,521,270 28,104,947	£ 12,591,201 12,499,970 12,784,382 13,415,332 14,880,288 16,154,401 15,490,954 16,707,564 16,902,145	£ 7,543,640 7,826,241 8,426,517 8,985,599 9,680,037 10,460,943 11,834,947 11,621,834	7,476,201 7,639,242 7,612,856 8,094,758 8,439,844 8,907,308 9,722,588 9,722,588 10,223,919	£ 2,189,157 2,302,077 2,472,523 2,658,382 2,675,618 2,698,262 2,855,077 2,867,605 2,855,977	£ 83,218,879 87,531,334 88,250,023 93,456,453 100,183,073 106,600,900 114,129,885 117,410,451 120,925,565
1929-30 Annual Average		28,496,712 24,549,915	16,721,055	12,176,840	10,268,519 8,821,974	2,655,667	122,417,823
1920-21 1921-22 1921-22 1922-23 1923-24 1924-25 1926-26 1926-27 1927-28 1928-29 1929-30	£ s, d, 16 9 8 17 7 5 16 5 4 16 17 2 17 17 10 18 12 7 19 7 6	£ s. d. .12 7 11 .13 1 9 .13 11 10 .14 3 8 .14 11 9 .15 3 7	ER HEAD OF J 2	20 ppliation, 15 s. d., 16 11 7 16 8 5 17 2 6 18 19 5 20 17 14 20 3 8 20 6 5 20 19 8	£ s. d. 22 11 4 22 15 2 22 3 1 22 17 7 23 3 7 23 18 8 25 13 5 25 1 5 25 3 10 24 12 9	£ s. d. 10 5 10 10 10 11 11 5 11 12 2 8 12 5 8 12 8 8 13 5 11 13 5 8 13 12 3	£ s. d. 15 8 2 15 18 2 15 13 5 16 5 5 17 1 6 17 16 3 18 14 1 18 17 1 19 2 5
Annual Average	18 11:10	14.15 4	17 13: 3	18 10 0	23 17 7	12 4 9	17 9 6

It will be noted that the average annual revenue expenditure of South Australia is a little higher than the average of the six States. This condition is partly due to the relatively high Public Debt charges in that State. The rapid growth of these charges is shown in the following comparative figures:

PUBLIC DEBT CHARGES AND PERCENTAGE TO TOTAL REVENUE EXPENDITURE, 1913-14, 1919-20 AND 1929-30.

State.		(a) Public Debt Char	go:	Re	(b) venue Expendite	ire.	Perce Charge to	(¢) ntago—Pub Rovenuo E	ilo Debt xpenditure,
Augustin	1018-14.	1010-20.	1929-30.	1918-14.	1910-20.	1029-30.	1913-14.	1919-20;	1929-30.
, (4) (1) (1) (1)	, i		7 . 7	(r) (h) (i	11. 11	7 7 1	7. 1	1.0	
New South Wales	4,113,00		13,297,131		£ 30.210.013	£ 51,772,705	22.77	19.22	25.68
Victoria	2,502,76 1,972,85	0 3,608,493	8,173,979	10,717,642	15,752,459	28,496,712	23.35	22.91 23.66	28.68 33.06
Queensland South Australia	1,343,70	7 1,994,662	4,877,269	4,604,130	6,457,039	12,176,840	29:18	30.89	40.05
Western-Australia				5,340,754 1,235,014				31.65 38.32	33.63 40.33
Six States	11,813,6	3 16,843,591	36,532,993	46,925,245	72,046,447	122,417,823	25.18	23.38	29.84

It will be observed that the Public Debt charges of South Australia have increased from £1,343,707 in 1913-14 to £4,377,268 in 1929-30; an increase of 263 per cent. During the same period the population increased by only 32 per cent. It will also be noted that the ratio of Public Debt charges to that revenue expenditure in South Australia has reached 40 per cent., or 8s. in the £.

or 8s, in the 3.

The revenue derived from most of the loan assets of the State is insufficient to meet interest charges, and in some cases even the working expenses. Consequently the deficiencies have to be met from the general revenue of the State; and the steadily increasing

dead weight of interest, which is met from taxation, is imposing a very embarrassing burden on the State. The following figures illustrate the seriousness of the position:—

	Your.	Interest Payable Public Debt, d	Amount Available from Revenue- te. producing Assets.	Balance Covered by Taxation or Capitalized.		25 H (4
-		3	£	£	•	
	1922-23	2,611,495	1.970,052	641,443	1	1 of
	1923-24	2,904,117		522,122		
	1924-25	3,211,420	2,519,446	691,974		
	1925-26	3,594,665		954,372		
	1926-27	4,005,324		2,010,582		
	1927-28	4,278,087		1.717.133		, , ,
	1928-29	4,390,050		2,265,602		الاستفالية
	1929-30	4,598,980		2,633,558	. 1	1921

The interest which has to be met from taxation is principally on such loan expendition as railways, country waterworks, and other developmental undertakings, its allocation being shown in the following table:—

Yes.		Railways,	Country Waterworks.	Irrigation.	Soldler Settlement	River Murray Weirs, Dams.	All Other,	Totali,
-		£	£	£	£	£	£	(1 B) 1
1922-23		4:750	172,369	152,203	211,191	32,003	68,927	641,443
1923-24		13,108	194,773	187,694	190,278	42,202	105,933†	522,122.
1924-25		25,534	252,688	185,348	222,645	50,296	44,537†	691,974
1925-26	٠ا	236.812	275,059	189,202	270,303	59,223	76,227†	954,372
1926-27		1,193,062	293,715	197,503	249,813	66,925	9,564	2,010,582
1927-28	1	887,721	296,179	201,296	289,218	78,126	38,407†	1,717,133
1928-29		1,375,123	303,505	235,839	273,050	81,457	3,372	2,265,602
1929-30		1,803,586	369,244	249,851	354,645	109,394	253,162	2,633,558

The following table affords a relative view of the cost of government in the various States. While the expenditure on education, hospitals, and police forms a fair basis for comparison, the expenditure on general government must be interpreted with caution because of the different conditions existing in the various States.

COST OF GOVERNMENT (PER HEAD OF POPULATION), 1928-29.

<u> </u>	State.	-		Education.	Hospitals and Charities.	Police.	General Total.
New South Wales Victoria Queensland South Australia Western Australia Tasmania				2 s. d. 2 0 11 1 13 2 1 16 3 1 14 11 1 15 4 1 10 4	£ s. d. 1 11 0 0 16 6 1 0 2 1 0 2 1 2 4 0 18 6	£ s. d. 0 14' 4 0 10 5 0 13 0 0 10 11 0 11 8 0 8 8	£ s. d. £ s. d
All States				1 16 10	1 3 5	0 12 4	2 6 1 5 18 8

The figures show that the expenditure of South Australia is well below the average of of the six States. It was submitted in evidence that when the population of a State is scattered, as is the case in South Australia, the cost of Government per head should be higher than in a State, such as Victoria, whose population is concentrated into a small compact area.

PUBLIC DEBT.

At the 30th June, 1930, the net Public Debts of the various States were as under :-

			Not Debt.	Net Debt per head.	Annual interest per head.	فاود او ک
New South Wales Victoria Queensland South Australia Western Australia Tasmanis	, y ,	:::::	£ 270,485,109 155,714,797 -111,808,975 93,977,794 70,970,166 22,680,849	£ s. d. 108 14 4 87 4 8 118 18 11' 162 0 7 169 7 7 105 9 10	1 12 12	n, i. i i din n n i heim q z. i, in h
			725,637,690	112 18 1	5 12 7	m 23 10

It will be noted that South Australia's debt per head and interest per head are considerably greater than the average for all States.

LOAN EXPENDITURE.

The following tables afford a comprehensive view of loan expenditure in South Australia .—
LIOAN EXPENDITURE, SOUTH AUSTRALIA, SOM JUNE, 1980, AND INCREASE IN LAST TEN YEARS.

Head of Expenditure.	Total at 30th June, 1920,	Total at 30th June, 1930.	Ten Yesta' Increase
4	£	£	£
Public Utilities Profit Comments Commen	19,088,721	32,225,135	13,136,414
Metropolitan Waterworks and Sewers	3,958,621	6,048,846	2,090,225
Country Waterworks	4,125,948	9,164,596	5,038,648
Harbours and Jetties :	3,865,775	7,601,184	3,735,409
Mainly Developmental—			ł
Roads and Bridges	1,756,524	3,202,453	1,445,929
irrigation	1,433,220	3,977,510	2,544,290
River Murray Weirs, Locks, &c.	., 257,831	2,033,668	1,775,837
Other Developmental Expenditure	3,930,009	4,472,738	542,729
Loans-	7,383,907	14,106,589	6,722,682
On Securities (including Advances for Homes, &c.) Soldier Settlement	2,072,934	8,754,683	6,681,749
Boldler Settlement	1,304,342	3,032,674	1,728,332
Buildings and Land for Buildings	1,004,042	1,036,990	1,036,990
Deficit, 1926-27	000 001	1,030,990	
Miscellaneous	923,061	1,172,751	249,690
Total	50,100,893	96,829,817	46,728,924

LOAN EXPENDITURE IN EACH STATE OF THE COMMONWEALTH, 1919-20 to 1928-29.

Xosr,	New South Wales.	Victoria	Quoenstand.	South Australia,	Western Australia.	Tasmania.	Six States,
×15 o \$1.	a'000,13	£1,000's,	£1,000's	£1,000's	£1,000's	£1,000's	£1,000's
1919-20 1920-21 1921-22 1922-23 1922-24 1924-25 1925-26 1926-27 1927-28 1927-28	8,795 14,701 10,443 9,794 7,735 11,180 10,422 14,408 14,249	11,095 11,805 8,764	4,322 3,890 2,289 3,351 4,198 3,689 3,906 3,599 3,199 2,142	3,547 4,675 4,495 4,370 3,650 6,085 6,430 6;074 3,882 3,536	2,663 2,586 2,455 3,889 3,937 4,099 4,079 4,113 4,680 4,372	1,376 2,718 2,097 1,154 712 242 540 330 378 349	28,304 39,665 33,584 30,822 28,640 31,232 34,136 35,500 35,025 31,776
Average per year	11,020	8,818	3,459	4,674	3,637	990	32,668

PER HEAD OF POPULATION

1919-20114 or 1920-21 1920-21 1921-22 1922-23 1923-24 1924-25 or 1946-1926-27 1926-27 1926-27 1927-23	4 6 3 5 1 2 7 7 5 3 4 18 2 7 12 3 4 10 2 5 10 3 3 10 0 5 13 3 5 4 15 10 1 4 15 10 1 4 15 10 1 4 15 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 c. d. 5 s. d. 7 7 4 5 5 s. d. 9,10 5 5 2 19 7 8 18 11 4 5 0 8 10 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	£ s. d.	£ s. d. 5 6 10 7 6 9 6 2 1 5 9 7 4 19 9 5 6 6 5 14 1 5 9 10 5 12 6 5 0 6
Average per year Percentage of the States' average	88.07 1 5 7,10	1	10, 1, 9 4 11 8 179.36 81.45	5 12 6 100.0

The will be seen that the loan expenditure of South Australia increased by £46,728,924, or host jein to the ten years ended 30th Tune, 1930. During the same period the population increased by only 24 per cent. The chief items of increase are railways, country waterworks, loans on securities and soldier land settlement. The increase in railways, expenditure is dile, in the main, to the rebibilitation scheme, which cost shout £11,000,000. The increase in country waterworks is due partly to the expenditure on the Tod River Water scheme, which is referred to later.

RAILWAYS.

In common with the railway systems in the other States the financial position of the South Australian railways is serious. The following figures show the financial results for the five years

Year Ended Soth Jame-			Earnings. Ordinary Working Expenses.		Profit on Working.	Interest.	Total Loss
1926 1927 1928 1929 1930	 	: : : : :	£ 4,262,174 4,144,412 3,999,583 3,618,735 3,298,649	£ 3,121,145 3,706,169 3,426,007 3,234,094 3,290,714	£ 1,141,029 438,243 573,576 384,641 7,985	£ 1,195,108 1,332,515 1,271,685 1,366,807 1,399,063	£ 64,07 894,27 698,710 982,166
	The abo		19,323,553	16,778,129	2,545,424	6,565,169	1,391,118 4,019.745

The above figures do not include in working expenses extraordinary charges for depreciation, recoups to capital or contributions to Sinking Fund. The following figures reveal the position after including those charges :-

			onone	outuges :			g agmes reveal
Year	Ended 30th J	ino-	Earnings.	Working Expenses.	Loss on Working.		11
1926. 1927. 1928	 		£ 4,262,174 4,144,412	£ 7,103,459 5,892,228	£ 2,841,285	Enterest. L.195,108	Total Loss,
1929 1930	::		3,999,583 3,618,735 3,298,649	3,727,759 -3,652,281 3,695,824	1,747,816 271,824(a) 33,546 397,175	1,332,515 1,271,686 1,366,807	4,036,393(b) 3,080,331(b) 999,862 1,400,353
	(a) '6c	riplus.	19,323,553	24,071,551		1,399,053	1,796,228
]	t will be	note	that.	ede accountilated and dele	4,747,998 rred charges in respect of wa	irn-out and obsolete as	11;313,167

It will be noted that-

(a) During the last two years earnings have not covered working expenses;

(6) The annual losses are showing a serious increase;

The interest hill represents 42 per cent. of the earnings (d) The earnings of 1930 compared with those of 1926 show a decrease of nearly

The serious drift in the railway finances is also reflected in the following figures furnished to the Committee :--

				THE THE
		Passengére Carried,	Tourses of Goods an	d.
1925–26 1929–30	:: ::	25,751,550 17,861,609	3,563,037 2,668,983	•

The main factors contributing to the adverse financial position of the railways are:— (a) The relatively low volume of traffic offering in comparison with the number of (b) Motor competition;

The heavy expenditure on the rehabilitation scheme;

(d) Heavy costs of coal, sleepers and other materials. (On the basis of the tomage of coal used last year the excess cost to the South Australian railways compared with the average cost in the other States was £233,000); (e) Unfavorable seasons ;

(f) General depression.

In view of the general criticism directed against the heavy expenditure on the railways In view of the general criticism directed against the neavy expenditure on the railways official "Case" presented to the Committee it is stated that a special Committee consisting of official "Case" presented to the Committee it is stated that a special Committee consisting of J. W. Wainwright, Assistant Auditor-General, H. L. Goldbeck, Comptroller of Accounts, State Railways, and Professor L. G. Melville, after a careful and thorough investigation for counts, State that the financial position of the railways to day is at least better than it would have been equipment and organization. In our opinion the great increase in the deficit of the railways mainly since 1922 may be attributed, not to the re-organization, but to the effect of Arbitration Awards, and also to the effect of motor competition". In the official "Case" the following appears:

7 1 111 1

The total load expenditure during the period of rehabilitation from the 1st July, 1923, to the 30th June, 1928, amounted to \$211,000,000; excluding expenditure on new lines. Of this it is estimated that \$2,000,000 must have a period of five years as a conservative one in view of the conditions of the milways in 1921. addition to this rehabilitation, probably another: \$5,000,000 would have been sufficient to provide South Australia with a satisfactory expenditure, probably another: \$5,000,000 would have been sufficient to provide South Australia with a satisfactory conomies, but not sufficient, in all probability, to complete the sufficient of the satisfactory conomies, but not sufficient, in all probability, to complete the sufficient of the South Australia Auditory as satisfactory to sufficient to the sufficient of the South Australia Railways she sinvolved the Sate in a loss of railways continues to expand, the scheme may show a smaller loss.

The statement above quoted indicating that £4,000,000 might have been saved on the reliabilitation scheine is supported by the evidence of Mr. W. G. T. Goodman, Chairman of the Royal Commission on the South Australian Railways. Mr. Goodman said that while the scheme was elaborate and costly there was no doubt the expenditure incurred in many cases was fully was emocrate and costly there was no uount the expenditure incurred in many cases was bury justified and resulted in economies and greater efficiency. New rolling stock, heavier locomotives and better provision for the handling of freight were, in his opinion, required Mr. Goodman

As a result of the knowledge I have gained of the railways since I have been sitting on the Royal Commission I have come to the conclusion that expenditure amounting to about £4,000,000 need not have been incurred, and consequently, the interest thereon amounting to about £2,000,000 need not have been incurred, and consequently, the interest thereon amounting to about £2,000,000 need not have been incurred, and consequently, the interest thereon amounting to about £2,000,000 need not have been incurred, and consequently the interest thereon amounting to about £2,000,000 need not have been incurred, and consequently the interest their consequently amounting to about £2,000,000 need not have been incurred, and consequently the interest the consequently amounting to about £2,000,000 need not have been incurred, and consequently the interest the consequently amounting to about £2,000,000 need not have been incurred, and consequently the interest thereon amounting to about £2,000,000 need not have been incurred, and consequently the interest thereon amounting to about £2,000,000 need not have been incurred, and consequently the interest thereon amounting to about £2,000,000 need not have been incurred, and consequently the interest the consequently the consequently the consequently the interest the consequently the consequ

ever show a deficit of less than £1,000,000 per annum.

EYRE PENINSULA.

Poubt has been expressed as to the economic justification of certain developmental expenditure on Eyre Peninsula, notably that on the Tod River Water Works. This undertaking, which was originally estimated to cost £1,455,000, actually cost £2,891,343. It should be mentioned, however, that, in addition to increased wages, the latter figure includes the cost of an extra 224 miles of reticulation and certain expenditure on the headworks which were not included in the original estimate. The area capable of being covered by the scheme is 2,400,000 acres, so that the capital cost per some of the country served is about 25s. Following are the financial results of the Tod River Water scheme from 1926 to 1930:-

			T000.5	
1926	1.1.1.111	1.1	£	
1927	**		67,320 loss including in	torost
1928		• • • • • • • • • • • • • • • • • • • •	00.071 IOSS Including in	+-want
1929	, r,	••	TOO OOD TORK INCIDENT IN	+
1930			107,902 1088 including in	4
The total loss since the	nception of the s	cheme is esan c	119,713 loss including in	ærest.
In any survey of the 1.		20 TO	80Z.	

In any survey of the developmental expenditure on Eyre Peninsula the railways of the Peninsula, which cost £1,886,000, must find a place. Unfortunately these, too, add to the financial burdens of the State, as the following figures disclose:—

Year ended 30th June.	Working Expenses.	Eatnings.	Denelt.
1926 1927 1928 1929 1930	189,509 237,842 163,641 150,613 164,430	£ 124,580 177,481 186,258 133,118 149,982	£ 149,372 152,021 72,157 106,825 103,031
t will be noted that in add	906,035	771,419	583,406

It will be noted that, in addition to substantial annual deficits, earnings do not cover working expenses. Whether the expenditure on development on Eyre Peninsula will ultimately working expenses. Whether the expenditure on development on the Peninsula will distinctly justify itself or not will depend upon the increased production which it makes possible. Already there has been considerable expansion as the following figures show, and there can be no doubt that the Tod River Water scheme has materially assisted in bringing about such development.

WESTERN DIVISION.

, <u>, , , , , , , , , , , , , , , , , , </u>	أنـــــنه	POTRICE D	TATOTON.		
	Total Guitivated Area.	sires Under all Crops	Area Under Wheat.	Yield or Whiest.	Average Yield. Number of Sheep.
1905-9 1910-14 1915-19 1920-24 1925-29	287,976 587,135 664,142 699,031 895,324	Acres. 251,187 483,583 541,662 554,662 790,545	Acres. 226,029 398,331 443,691 440,941 656,363	Bushels: 1;612;043 2;887;692 3;034;352 3;296;811 4;358;038	Per Acre. 507,417 7(03) 507,417 7(29) 527,329 6,77

Expert witnesses confidently assert that with a return to normal conditions satisfactory development will continue to proceed on Eyre Peninsula, because the character of the country, mostly mallee land, is such that it takes a number of years to reach full productivity. Byre Peninsula, therefore, possesse relatively greater potential wealth than some of the more settled parts of the State and the position of existing settlers should progressively improve as time goes on. In this connexion the evidence of Dr. A. E. V. Richardson, Director of the Waite Agricultural Research Instituté, is of particular interest. Dr. Richardson said :-

I wish to emphasize that there is no reason why, in time, the Western Malles lands should not be as productive as the land in the Lower North is now.

The average wheat yield in the lower north is 14,36 bushels per acre. The average wheat yield in the Western Division is about seven bushels per acre. Dr. Richardson also said:

Mallee country does not reach its maximum productivity for from ten to afficen years. That has been demonstrated conclusively by our experience in the Pinarco district. The trouble with mallee country is not so much with the soil as with the Jong and tedious process necessary to eliminate Mallee shoots. I estimate that all timestely there will be 1,600,000 acres of land under wheat on the West Coast yielding from ten to typic who were the short of the description of the land.

There would also be an increase in the number of sheep because every acre under wheat indirectly increases the sheep-carrying capacity of the land.

SOLDIER SETTLEMENT AND IRRIGATION.

The losses incurred by South Australia on Soldier Settlement to 30th June, 1930, are set down at £4,047,635, which is £481,806 in excess of the figure on which Judge Pike based his report. Further losses, it was stated, were likely. It was represented to the Committee in evidence that Judge Pike disallowed a claim covering losses incurred in connexion with expenditure on irrigation areas which had not been actually charged to the Soldier Settlement Loan accounts, but were due to the Soldier Settlement policy entered into by the State Government after the war in conjunction with the Commonwealth. Judge Pike contended that the claim could not be substantiated on the grounds that development of the irrigation areas would have proceeded in the ordinary course if soldier settlement, had not intervened. The amount involved in the claim was £2,170,236. In seeking re-consideration of the matter the South Australian Director of Lands contended that the view expressed by Judge Pike that the work would have proceeded quite apart from soldier settlement was not correct. If the work had proceeded in a normal way it was claimed that it would have been on such gradual lines and spread over so long a period that the loss would not have been incurred. Strong pressure from the Commonwealth Government to prepare land for soldier settlement and the request of the State Government to the Irrigation Department to press on with the work to meet that demand resulted in the lands being hurriedly prepared for irrigation and without consideration as to the effect the extra plantings would ultimately have on the market. The capital expenditure upon irrigation at 30th June, 1930, amounted to £4,009,212, and the State was now faced with a dead load of interest of over £200,000 per annum in respect of such expenditure. Indirectly this loss was, it was claimed, due mainly to soldier settlement.

mark and the die of the contract The explanation of the failure of irrigation undertakings in South Australia is briefly expressed in the following extract from Mr. Justice Pike's report:-

The whole of the trouble is that in this particular State (South Australia) there seems to have been a very serious over-preparation for the settlement of returned soldiers on irrigation areas, a fact that does not appear in the other States, where larger irrigation schemes had been undertaken, namely, in Victoria and New South Wales. This over-preparation was due, no doubt, as was stated by one of the witnesses, to the fact that, towns to the then high prices being obtained for irrigation products, it was assumed that settlement on irrigation areas would be a most successful undertaking from the State's point of view.

RIVER MURRAY WEIRS AND LOCKS.

The position of these works is summarized in the official "Case" thus:-

The loss of interest on River Muray weirs and locks for the year 1929-30 amounted to £109,594, and the expenditure of loan money is still continuing. This expenditure is incurred under an agreement entered into with the Commonwealth, New South Wales and Vistorian Governments, each of the four parties to the agreement paying one-fourth of the total cost. The scheme is important to South Australia for, in the absence-of arc regulation of the development of the river, she might be embarrassed by a shortage of water for irrigation purposes. At the same time the plan as a whole does not promise to be reproductive.

time the plan as a whole does not promise to be reproductive.

The locking of the river, undertaken at great expense to make it navigable, does not appear to be justified by the present small volume of traffic, while any considerable increase in the traffic is not probable. Moreover, a port at the Murray mouth would be essential if the volume of trade were to expand materially, but the traffic in prospect cannot possibly justify the expenditure necessary for this purpose. Most of the interest on the project is, therefore, sheer loss to South Australia, but she is clearly no more responsible for it than the Commonwealth and the other States who entered into the agreement.

ADVANCES TO FARMERS.

Evidence tendered to the Committee indicated that Government assistance had been given to settlers placed on areas that were not suitable for profitable wheat growing, that a good deal of money had been wasted by assisting farmers who had employed poor methods of cultivation; that supplies obtained at Government expense had been greater than were required, and that there was no limit placed on the amount for which a settler might apply. Following is an extract from evidence tendered by a farmer on Eyre Peninsula:-

I admit that in linary cases there have been abuses. As a matter of fact, the Government has been too generous in the assistance that it has given. In this district there are farmers who, at the present time, have stocks of superphosphate in their sheed. They purchased at comparatively exorbitant prices much more chaff than they required, and sowed land that was not in a fit state to give a crop. They were actuated by the gambling spirit. They were using other people's money, and the view they took was that if they were successful they would benefit, and if they lost the Government or the taxpayer would have to foot the bill.

The following figures submitted in evidence in relation to the Kimpa district are of particular interest :-

In 1927 there were 111 applicants for drought relief, of whom 74 required sustenance. The acreage represented was 47,886 acres, and 1,285 tons of superphosphate, 350 tons of oling 1,246 cases of perion and 5,50 cases of kerosone were supplied. In 1928 there were 180 applicants, of whom 127 required sustenance. The acreage sown was 89,261. There were supplied 2,266 tons of superphosphate, 543 tons of chaft, 8,160 cases of petrol, and 20,016 cases of kerosone. Last year there were 211 hipplicants, of whom 181 required sustenance. The acreage was 131,352. There were supplied 2,729 tons of superphosphate, 355 tons of chaft, 16,464 cases of petrol and 31,792 cases of kerosone. The learn outstanding in this district, total more than 2,15,000,00. That includes leans to producers for clearing, commonly known as the logging of scrib, low which £10,000 was paid to it in nine months. It is safe to say that in the newly settled areas the loans would average approximately £125 for each settler. The Government turner assisted the settler of the controlling to figures that I have worked out, the debt of each settler in the area, exclusives that I have worked out, the debt of each settler in the area, exclusive that petrol assisted. No one is making his interest hayment at the present time. I have no hesitation in supinat there is assisted. In 1927 there were 111 applicants for drought relief, of whom 74 required sustenance. The acreage represented assisted. No one is making his interest payment at the present time. I have no heaitation in supplied that there is avidence of inefficiency and improvidence on the part of some of those who have participated in these advances.

It appears that some of the settlers had a very small amount of capital, or practically none at all, when they were allotted the land.

STATE'S EXPLANATION OF HEAVY LOAN EXPENDITURE.

It was admitted in evidence that South Australia had, by her loan expenditure, loaded herself with a very heavy obligation for interest charges, and that it was partly as a consequence thereof that the State was forced to seek financial assistance from the Commonwealth. It was also admitted that the State had perhaps pushed on too rapidly with her developmental ventures, just as had all the other States of the Commonwealth. Before South Australia could be condemned, however, it was claimed that consideration must be given to the circumstances existing during the time development was in progress. On the return of soldiers from abroad the problem of providing work for them made essential the construction of public works. The demand for development for this purpose was urgent and had to be satisfied quickly. Then came the great pressure on Australia to absorb migrants from Britain combined with continual exhortations from the Imperial and Federal Parliaments and the press urging the States to develop the continent. It was also claimed that there was nothing in this development peculiar to the State of South Australia which had been acting only as a part of the Commonwealth in carrying out her share of what was considered at the time to be a common obligation. Unfortunately for the finances of the State, South Australia had a larger area of agricultural land with a low rainfall to develop than the other States, and a smaller population over which to spread the subsequent losses.

The loan expenditure of the State indicated clearly how heavy had been the cost to South Australia of improving her harbours and rivers, and providing her settlers with necessary railways, water supplies, roads and bridges to make production possible. In this connexion the following figures are illuminating:-

	-		Liability on loan assets.	Loss including interest.		
	1925-26 1926-27 1927-28 1928-29 1929-30			£ 79,806,462 85,880,849 99,813,166 94,341,378 96,829,817	£ 1,197,003 2,160,333 1,925,934 2,535,332 3,282,555	,
m e signa albad albad nastron					11,101,157	

The losses are due chiefly to the railways, soldier settlement, country waterworks and irrigation. Table theo the control of the control o

The following table was submitted in the "Case for South Australia" to illustrate the financial benefit that would accrue to the State if she were left to her own resources the state of

REVENUE AND EXPENDITURE OF THE COMMONWEALTH, 1923-29, AND APPROXIMATE REVENUE AND EXPENDITURE OF SOUTH AUSTRALIA ON CORRESPONDING LINES AFTER SECESSION.

ार्थिक विकास के प्रकार के का	h 1 1 2 3 4 1 1	Approximate Baronic and Control of the Control of South Control o
and the control of the control of the control of	Total . 30	Expenditure
and the second of the control of the	Commonwealth.	of South
	401 - 11 m	Baccomion the tar age to sell as do not any to the total
the state of the state of	·	
the state of the s	i weet in	11-14 小數百回車 医高流性 电存入 抗主 高锋
		of particular movement
title trainer	REVIEW	Whith you are entering to be a with that if
to Summer States	Tole and	to the first of the state of the first from the state of
Texation-	E . :	
Customs and Excise	40,979,000	6,154,000 £3,754,000 calculated on a population
*		hasis tiling F2 200 000 collected in
The state of the s	to consta	basis, plus £2,300,000 collected on dutable goods now imported from other States
The tent of the first of the second of the s	# 1 12 Octobril	Athen Street and The Land of t
Direct	15.229.000	1,299,000 Actual and population basis
Other Revenue	3,259,000	204 000 SACRET THE SECRET SHEET STATES
. martin inden in a . 1 . 144 144	1, 0,200,000	304,000 Actual and population basis
and the first of t	59,467,000	the framewood because the property of the same politics.
Deficit		1,101,000 Part 1000 Part 1
hydron	2,849,000	261,000 Population basis
and the second s	"Sharling and a few	
	62,316,000	8,018,000
	111	The Transaction of the adventure of the transaction
		for all to die
	EXPENDE	TURE.
	N. 11. "	行り きさけないたけんず おっぱいない
States	b	
Interest	7,585,000	704,000 Actual to bearing in 1
Sinking Fund	932,000	122,000 Actual 2 " " YOY LATE TO TO 199
Special Grant	910.000	
Roads	2,000,000	
Invalid and Old-age Pensions	10,124,000	1. 818 000 1 Actual
Was Donaisma	7,755,000	519 nnn I America
Maternity Allowance	662,000	56,000 Actual
	532,000	Octobra Activat
a. f. de 'e'if . 9:301		
Post Office	260,000	
	Or. 56,000.	
As now metals	50.701 000	3.014.000 " att. to tan and a my all sugar
و الله الله الله الله الله الله الله الل	30,704,000	
Departmental	10,221,000	954,000 Actual and Population basis
War Expenditure	20,509,000	954,000 Actual and Population basis 1,879,000 Population basis
Doss on Railways	497,000	45,000 Population basis
Territories	385,000	35,000 Population basis
James 1. Jan 1982	(*F 33.41 1862	THE THE PARTY OF T
Andrea and the second transfer of	62,316,000	
Ultimate annual benefit to South Australia		I a the same and the man
from Secession carried down		2,091,000 " 1 1 2; 10 - 5th la august 1
Company of the second of the s		the street of the state of the state of T
10.00		.8,018,000
Ultimate annual benefit to South Australia		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
from Secession brought down		appropriate the training to reality
Plus Special Grant	• • • •	2,091,000
THE DIVINITION		.360,000
		0.451.000
Total temporary componentian to Court to		2,451,000
Less temporary compensation to South Aus-		h
tralia's industries injured by Secession		800,000
Constitution of the Consti		·
Special grant to place South Australia in same		Land h
financial position as she could achieve by		
seceding		1,651,000
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	.1. 1	37 1991

It was pointed out in the "Case" that the benefits to South Australia would be greater than indicated above because costs of administration in the State were lower than in the Commonwealth. Moreover, the calculations made no allowance for the fact that Commonwealth expenditure generally was on a more elaborate scale than South Australia could afford

ADVANTAGES TO SOUTH AUSTRALIA FROM FEDERATION.

The Federation	advantages, direct and indirect, derived by South Australia from the may be gauged from the following:	nception of
	Special grants from the Commonwealth	£
	1929-30 11.66 12.66 12.66 13.66	-
951, 13D	1929-30 Marie Andre Seattle Se	
	1930–31 (estimate)	
1.13		1,530,000
	Northern Territory loans taken over by the Commonwealth on 1st	
	Jamiary, 1911	3,931,086
	Average annual loss on the Northern Torritory to the Commonwealth to	
100,222	30th June, 1930	231,000
-	For 1000, 20 the loss was	318,000
	For 1929-30 the loss was	336,000
	For 1930–31 the estimated loss is If a charge were made for interest on the accumulated deficit in revenue	330,000
	If a charge were made for interest on the accumulated deficit in revenue	
	Second the loss would be about Total cost of Northern Territory to the Commonwealth	600,000
	Total cost of Northern Territory to the Commonwealth	10,792,000
1.755.034	Up to the termination of South Australian management of the railway	
eroporter.	from Port Augusta to Oodnadatta on 31st December, 1925, the	
1411-3-01	accumulated loss borne by the Commonwealth and the average	
total foliated (
100	Sumular room were an experience of the room of the roo	1 050 005
	annual loss were "Average annual loss 10 "Average annual loss Since the assumption of management by the Commonwealth on 1st Since the assumption of management by the Commonwealth on 1st	1,876,627
	Average annual loss	125,108
	Since the assumption of management by the Commonwealth on 1st	
	January, 1928, the accumulated loss to 30th June, 1930, and the	
	arrage annual loss were	
		686,072
	221 10 Addiminated 1088; 30 september 12 and a large and age are less.	
	January, 1926, the accumulated loss to 30th June, 1936, and the average, annual loss were— Accumulated loss Average annual loss	152,461
•	The loss for the current financial year is expected to exceed the	
	estimated loss of //	314,000
	If a charge were made for interest on the accumulated deficit the loss	
•	for the current year would be about party in the	450,000
	The total capital cost of the Central Australia Railway horns by the	
600 895	Commonwealth to 30th June, 1930, was	4,730,364
History Code		211001002
	Trans-Australian Railway.—The benefits accruing to South Australia	
	from the existence of the Trans Australian Railway may be	
	classified under three heads, viz., the money spent in constructing	
with the	the portion of the railway within the State; the money spent in	
	salaries and wages for operating and maintaining the portion of the railway within the State, and development of the country through which the railway passes. The capital invested in the portion of the Trans-Australian Relivery in South Australia is.	
	the railway within the State, and development of the country	
	through which the railway passes—	
	The conital invested in the portion of the Trans-Australian	
	Pollyrov in South Australia is	4,551,302
	htul Railway, in South Australia is The money spent in salaries and wages for operating and maintaining the portion of the Trans Australian Railway	-,
	The Holley spent in Satures and Trans-Australian Rollway	
	maintaining the portubit of the Trans Additional Teath ay	1,504,129
	in, South, Australia to 30th, Tune, 1930, was	1,004,120
	and an addition considerable sums were and are being a spent in the purchase of material and stores in South	
	spent in the purchase of material and stores in pouri	
	Australia, and the State derives considerable revenue from income tax upon the earnings of employees of the	
	from income tax upon the earnings of employees of the	
	Legioner (Commonweigther Kall Wavs)	ł ·
	Other advantages accruing to South Australia are the	
	development of the country through which the line passes,	
	trada soith Western Australia, one space receiving a large	
16647 111	sum as its proportion of the freight charges over the South	
004,114	Australia system : additional freight in respect of traffic	
41510 415	Australia system; additional freight in respect of traffic forwarded between the Eastern States and Western	
1000.012	Australia; and benefits from the through passenger traffic.	
	Portiling received during gaven years ended 30th June 1930—	
	Sulphur consider in the age and take at the 147,886	
	- DWGG to the two team of Acto from the Library 972,617	
(8)0.6)-	Canned Fruits generality 11,430	
•		1,131,933

,	Under the provisions of the River Murray Waters Agreement with the States of New South Wales, Victoria and South Australia the Commonwealth is required to contribute one-fourth of the total	£
	authority for South Australia amounts to 22,607,979: Towards	651,995
runi ors. 3	This the Commonwealth has contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and in the contributed a fourth share, 10, 1991, and 1991, a	•
6.04 (menced on 1st July, 4926, provides for a contribution by the ./ Commonwealth to the States of £2,000,000 per annum for ten years. Under this agreement the allocation to South Australia per annum.	
den it.	is a second of the	228,000
\$1.00 Med \$2.00 (1)	Concessions to South Australia by the Commonwealth in respect of Soldier Settlement:	
Bistylmic Little and the	Remissions of indebtedness to the state of the 1.3719988	1,755,074
	Annual interest saving to South Australia resulting from remissions of principal	
		105,494
<u> </u>	Migration Agreement.—Under the £34,000,000 Agreement advances are made by the Commonwealth to the States for the purpose of earrying out schemes approved by the Commonwealth and British Governments. On these advances the States pay to the Common wealth interest at 1 per cent. for five years and at one third of the	
THE STA	rate payable by the Commonwealth for the succeeding five years. Thereafter the States pay the full rate of interest. Details of the schemes approved to date for South Australia are.	
to cat to	Water Conservation works on the West Coast outside	
00 1 1 1 1 P 1	Tod River Reticulation 450,000 Afforestation 450,000 Afforestation 450,000	
286-927	to be the second of the first the second of	938,250
	The amount actually advanced to South Australia for these schemes is about 733,000	
	The average annual amount of interest relief to South Australia over the ten-year period is approximately	35,000
	Financial Agreement.—On the net Public Debt of the States as at 30th June, 1927, the Commonwealth pays an annual sinking fund contribution of 28. 6d. for each \$100. On any new loans raised for the	
101.1	States after the 30th June, 1927, the Commonwealth contribution	
-	is 5s, for each £100. On this basis South Australia obtains a slight advantage since her net public debt per head of population is much	
	heavier than the average for all States. The immediate effect of the Financial Agreement on the inances of South Australia was that	
	in the first year of its operation, 1997-28, South Australia received £124,000, more than the obtained in the previous year under the provisions of the Surplus Revenue Act.	
	In addition to the foregoing South Australia has also received	
	assistance for her primary industries as under : (a) Payments, ettler direct to the State or to the producers	
	for herd-testing, Doradillo grapes, dried fruits, and ditrus fruits	49,500
	(b) Advertising of Australian products in London—approximately	
	(c) Advances to growers of dried-fruits amounted to nearly	30,000
	£40,000. Owing to the unsatisfactory position of this industry, relief from repayment of advances has been	
	granted in most cases, the total cost to the Common-wealth, being	45,000

The following table supplied by the Commonwealth Treasury shows the benefits derived by the States on the basis of an approximate allocation amongst the States of the Receipts and Expeditional of the Commonwealth for 1929-30. It will be observed that on this basis South Australia benefited to the extent of £458,000 for the year 1929-30:—

APPROXIMATE ALLOCATION AMONGST THE STATES OF THE RECEIPTS AND EXPENDITURE OF THE CONSOLIDATED REVENUE FUND FOR 1929-30.

***************************************	l'	F 100	1	11, 10-0			
at the stocking was a set . In	New South Walcs.	Victoria.	Queensland.	South Australia,	Western Australia.	Tasmania.	Total.
coth, birenalo ar co				- 	 		
services a Mineterial test of the	ı. E	£	£	£	£	£	£
in Date and the contract of the	1,000's.	1,000's.	1,000's.	1,000's.	1,000's.	1,000's.	1,000's.
Revenue collected by Commonwealth—		ŀ		ľ			,
Income Tax collections on population	7,071	5.001	1,684	1,332	916	340	1004
Customs and Excise on population basis	16,135	11.573	6,063	3,779	2.714	1,427	16,344 41,691
tother revenue :: on population basis	1,194	866	458	294	260	105	3,177
and a substance of the	24,400	17,440	8,205	5,405	3,890	1,872	61,212
Proportion, of temporary advance to cover deficit (on population basis)	747	536	281	175	126	66	1,931
Alter azil cara articlar	25,147	17,976	8,486	5,580	4,016-	1,938	63,143
parallel at the garage of the con-		,	2 . 16	 	71	, ,, , , ,,	. ;
Expenditure-by Commonwealth in and on behalf of States— Contribution towards interest on State		ĺ		,		Į	
Debts	2,917	2,127	1,096	704	474	267	7,585
Contribution towards Sinking Fund	375	214	152	127	98	28	994
Special Grant Grant for Roads	*****	360	*:	360	300	250	910
Grant for Roads	552 4,072	3,182	376 1,490	228 910	384 631	100 506	2,000 10,791
War Pensions	2,869	2,428	903	524	832	364	7,920
Maternity Allowances	262	167	92	52	45.	25	643
Bounties Interest on transferred properties (ex-	309	21	7.1	105	6.	· · 6	518
cluding Post Office) Post Office—	129	54	33	14	15	15	260
Profit	Cr. 265	Cr. 216			fre f	1	Cr. 198
Loss			22	123	21	117	
v 1	11,220	8,337	4,235	3,147	2,806	1,678	31,423
Departmental expenditure (including						ŀ	'
proportion of Central Office expendi-	3,744	2,723	1,513	920	740	353	9,993
War Interest and Sinking Fund, &c., after deducting interest repaid by	۱, ۰, ;				9.	į .	,
States on loans for Soldier Settlement			ľ	ľ	t ·	0.00	
(ontpopulation basis)	7,941	5,696	2,984	1,861	1,336	. 702	20,520
Loss on Railways (population basis) Territories of the Commonwealth (on	267	192	100	. 63	. 45	24.	691
population basis)	200	143	75	47	34	17	516
water grade of the profit of the state of	23,372	17,091	8,907	6,038	4,961	2,774	63,143
Benefit from Consolidated Revenue Fund		1.50	421	458	945	836	1.91.99
Contribution to Consolidated Revenue Fund	1,775	885	1 1	ri Jenniti v.	: - 4 3]ag		
tat men 'tement, in the courte	и.	Α, 1 .			0 3.01		
	8. d.	s. d.	s. d.	81. d.	£ s. d.	£ sz. d.:	Jane 1
Benefit per head of population. Contribution per head of population.	14 4	10 0	9 0	Î5 9	254	3 16 4	k: k:, 4.* •
Service of the second service of the			' '	1	· •		, , , ,

As indicated on page 5 under its original terms of reference the Committee was requested to make a thorough investigation into the finances of South Australia. Subsequently the Committee was requested to conduct its inquiry subject to the following amended terms of reference:-

Inquire into and report upon the following questions :---

(1) Whether the State of South Australia is subject to special disabilities arising out of Federation and

affecting the finances of that State, ; Whother the State of South Apartalia enjoys special advantages arising out of Federation and affecting the finances of this State;

(3) Whether any such special disabilities exist which, after taking into account—

(d) any such special advantages; and

(b) estimated shortages.or surpluses as at 30th June, 1931, in the Revenue accounts of the

Commonwealth and of each of the States, justify financial assistance being granted to the said State under Section 96 of the Constitution; and (4) If it is found that the grant of financial assistance is so justified, the amount of financial assistance which should be granted, and the period, confinencing on 1st July, 1931, which should be covered

For the purposes of this reference 'special disabilities' and 'special advantages, shall be interpreted as disabilities or advantages suffered or enjoyed by the State of South Australia to a substantially greater extent than a

In the opinion of the Committee South Australia does suffer special disabilities arising from Federation; but after a careful examination of the incidence of Federal legislation and policy including the tariff, interstate free trade, the Navigation Act, and industrial arbitration, the Committee is forced to the conclusion that it is not possible to measure in monetary terms their economic effects upon the State as a whole, and still less possible to translate the effects of Rederal action into terms of loss to the State Treasury. The Committee is convinced, however, that South Australia, which depends so largely on primary production, is at a definite disadvantage compared with the majority of the other States through the operation of the protective tariff.

In the report on "The Australian Tariff", which is referred to on page 6 the following appears:-

Cost of Tariff Protection-Manufactures 26,000,000 4,000,000 Sugar 3,000,000 42.14 Other primary products ... 3,000,000 36,000,000 Total cost of tariff protection Subsidies to protected production per head of population in each State-New South Wales Victoria 7.0 Queensland 8.0 South Australia 3.7 Western Australia 3.6 Tasmania ^ 4.0 Average

On the basis of these figures it is clear that South Australia is at a distinct disadvantage compared with Queensland and Victoria, and at considerable disadvantage compared with the average for the six States.

With regard to the amount of £26,000,000 set down for manufactures the following observations appear in the report referred to:-

From the total of our varied estimates, we have gradually arrived at a firm conviction that the final estimate of £26,000,000 for the cost of protected manufactures, which was first put forward very tentatively, does in truth very fairly measure the facts, and that it is unlikely that the error is greater than 10 per cent.

The Acting Commonwealth Statistician, Professor L. F. Giblin, M.A., who was a signatory to the report on "The Australian Tariff", has stated to the Committee in evidence that the above figures may be regarded as reasonably accurate for the purposes of its inquiry.

This view, however, is not shared by other witnesses who appeared before the Committee. Mr. E. Abbott, Deputy Comptroller-General, Department of Trade and Customs, in the course of evidence said :-

In my opinion the Committee would be justified in assuming that the figures in that publication cannot be accepted for the purposes of this inquiry. A margin of 10 per cent, either way would in any case be insufficient to overcome the discrepancies. I would say that it is impossible to measure with any degree of accuracy therecomornic effect. of the tariff.

Mr. Abbott also challenged the accuracy of a number of specific items in the report on "The Australian Tariff."

In the evidence submitted to the Committee on behalf of the Commonwealth Treasury the following appears :-

The report of the Tariff Committee and the deductions therefrom by South Australia in support of the case are based on estimates and conjectures far too vague and unreliable to permit of satisfactory conclusions being drawn as to the effects of the tariff. The report of the Tariff Committee should be accepted rather as a basis for further discussion. It cannot be accepted and does not purport to represent a basis for conclusions as to the effect on State

In view of the conflict of expert testimony on this important and complex question it would appear that the figures above quoted must be interpreted with some caution. The Committee also feels that, as the findings in the report on "The Australian Tariff" have been extensively used and generally accepted as authoritative bases for arriving at important economic conclusions; including the question of financial grants to the States, steps should be taken to test, as far as possible, the accuracy of those findings.

If the total annual cost of protection, viz., £36,000,000, can be accepted as an approximately true reflex of the cost of the tariff to Australia and it is distributed among the States on a population basis, the cost to South Australia works out at considerably more than £3,000,000 per annum. It is obvious, therefore, that on this basis the burden borne by the people of South Australia is very substantial. To what extent this burden may be directly attributed to Federation the Committee finds it impossible to offer a definite opinion. It is also impossible to determine how far excess costs due to protection influence the finances of the State Treasury; but a reasonable assumption is that such excess costs affect the taxable capacity of the people and also rural development.

The next question is "whether the State enjoys special advantages arising out of Federation and affecting the finances of the State"...

Evidence tendered to the Committee shows that South Australia undoubtedly derives substantial special benefits from Federation. On pages 21 and 22 these advantages, direct and indirect, are briefly enumerated. The chief items constituting special benefits may be set out thus:—

•	# 05-17-1	£
	Special grants	1,530,000
	Northern Territory Loans taken over from South Australia, by the Commonwealth	3,931,086
	Total capital cost of the Central Australia Railway borne by the	4,730,364
260 s	Commonwealth to 30th June, 1930 Capital invested in the portion of the Trans-Australia Railway in South	
	Australia	4,551,302
	Money spent in salaries and wages on portion of Trans-Australian Railway	
0.175	operated in South Australia	1,504,129
2000	This trade is the second of th	

There is no doubt that the finances of the State derive benefits from the advantages stated, but in the opinion of the Committee it is impossible to express such benefits in terms of profit to the State Treasury. Compared South Sec

As the Committee found it impossible, after thorough investigation, to assign money values to the advantages and disadvantages arising from Rederation and to separate natural disabilities from disabilities arising from Rederation, it was obliged to adopt indirect means of arriving at its conclusions, and yet conform as far as possible to the amended terms of reference. The Committee accordingly directed its attention to the following:-

(1) The financial position of the State, as reflected in the accounts of the State bord being trainer Treasurer; however, it is recommended and the service mental to (2) Ts the State taxing its people with greater severity than the average of all States;

(2) is the state cannot represent the control of th

and it is dear to the Committee that the State of South Australia is in a serious position financially, and that it will be necessary for the Commonwealth to render assistance in the form of a grant to enable the Government to carry on its ordinary services and to meet its contractual boligations 39 mill seed in the regger on language to the World of the house of and the eff

and the purpletten.

The present position of the State's finances is due mainly to the following causes: 14-

(a) Physical configuration and lack of natural resources, notably coal, timber, rivers (b) The operation of Federal policy; on one, gaireded of

(c) Benomino dislocation arising out of the war;
(d) Over-borrowing;
(e) Heavy losses on developmental undertakings;
(f) Continued definits in the State's accounts;

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(f) Continued deficits in the State's account,
(g) Unfavorable seasons;
(h) Shirikhge in hationil income due to fall in prices of primary products;
(a) The entry of the Commonwealth into the field of direct taxation;
(b) The general depression.

The seriousness of the financial position of the State is reflected in the tollowing figures;

Please of the financial position of the State is reflected in the tollowing figures;

Please of the financial position of the State is reflected in the tollowing figures;

		•					£
-27	191	a Partie Burn	(mile)	org in	35.50	1,200	1,050,050

1926-27
1927-28
1928-29
1929-50
11 1,625,822
1930-31 (Estimated)
1930-31 (Estimated)

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was so the control of the time of time of the time of time of the time of the time of time

According to official figures supplied to the Committee the estimated deficit of \$2,000,000 for 1930-31 includes the special Commonwealth grants of £320,000 and £850,000 respectively. If these special payments were excluded the estimated deficit for 1930-31 would be £3,170,000. The actual position, therefore, after allowing for Commonwealth grants is:

					2 1
1926-27				111	"
1927–28					274,931 - add
1928-29					930,859
1929-30				• • • •	1,985,823
1930-31 (Estimated)	• • (4.)	* • •	-91 M	1 203 1	3,170,000

It will thus be seen that the average annual deficit for the five years stated is £1,482,333.

TAXATION.

The adverse position of the State's finances cannot be attributed to failure on the part of the Government to impose heavy taxation or to effect economies in fundamental services. The taxation position is fully set out on pages 9 to 12 of this report; the relative tables showing conclusively that, in comparison with the average taxation for all States, the taxpayers of South Australia have been called upon to bear a heavy burden. In the opinion of the Committee the existing rates of taxation in South Australia cannot continue for long without very serious reactions on the State as a whole. In spite of heavy taxation and drastic economies, the accounts of the Treasury still disclose serious and increasing deficits, and it would appear that there is of the reasony and discusse serious and investigation; because of widespread memployment, trade depression and low prices for staple products:

LOAN EXPENDITURE FOR Diagram of the state

Unfortunately, South Australia, in common with the other States, has contributed largely to her present troubles by excessive borrowings in the past, and by the investment of loan moneys in uneconomic public works. During the past five years no less than £11,000,000, including interest, has been lost on such undertakings—a very heavy burden for a population of 580,000. On page 15 it will be seen that Loan Expenditure increased from £50,100,893 in 1920, to £96,829,817 in 1930, an increase of £46,728,924, or 93 per cent. Involved in the loan operations of the State are the Public Debt charges, which have reached alarming proportions. In 1929-30, of a total revenue expenditure of £12,176,840, no less than £4,877,269, or 40,05 per cent. represented Public Debt charges.

It will thus be seen that Public Debt charges alone represent no less than £8 8st.per. field of the population.

RAILWAYS

success out to the product

population and in-

61.3 (4.97)

The retrogression in the Railway finances is another factor contributing to the State's difficulties. The financial results of the railways which are shown on page 16 indicate a serious deoline in the operations of the State's main public utility, and it would appear from expert advice tendered to the Committee that there is very little hope in the future of the railways showing a better result than £1,000,000 loss per year. The following figures showing the relation of railway losses to Revenue Deficits are of interest :-

e thingseage in the area of	Buc	lgot.	Railways.	
egistic († 1945). 🖟	Surplių,	Deficit.	Surplus.	Deficit,
की इसके प्रश्नित देव है रहा है।		,		
self was as a last	£	£	e	
924-25	53,000		92,000	
25-26	13,000		02,000	180,000
26-27		1,050,000		1,109,000
27-28		275,000		662,000
28-29		931,000		1,153,000
029-30	••	1,625,000	• •	1,680,000

The close agreement of some of the figures is striking, and indicates the serious bearing that the railway losses have on the State's finances, but it must not be overlooked that the Budget deficits would have been much greater if taxation in South Australia had been on the basis of the average for all States.

There is no doubt in the mind of the Committee that the Railways rehabilitation scheme was over ambitious, and has involved the State in a considerable amount of unnecessary expenditure which, unfortunately, carries with it a heavy annual interest liability. The Committee, of course, cannot say how much of the £11,600,000 expended on railways rehabilitation might have been saved; but it was not surprised to learn from an expert witness that an adequate scheme of rehabilitation could have been carried out for £4,000,000 less than the amount actually expended.

During the course of its inquiry valuable evidence was tendered to the Committee by the Commonwealth Railways Commissioner, Mr. Geo. Gahan, in relation to the question of unified control of railways. Mr. Gahan pointed out the benefits that would accrue from standardization of vehicles and parts, interchange of rolling-stock, uniformity of industrial conditions, uniform rates and fares, uniform accounting and centralized administration. The subject of unification of railways is outside the scope of the Committee's inquiry, but as the huge losser on the railways have such an important bearing on the finances of the Commonwelath and the States, the Committee is of opinion that early steps should be taken to convene a conference representative of Commonwealth and States' railways experts with a view to the formulation of a comprehensive report on this very important question.

SOLDIER SETTLEMENT LOSSES.

The Committee has considered the representations on page 18 concerning losses on irrigation works, involving some £2,170,000, but having regard to the fact that the question of Soldier Settlement in all the States was closely investigated and reported upon by another authority the Committee feels that it could not fairly make any recommendation in relation to South Australia without carefully examining the position of Soldier Settlement losses in other States. Moreover, it is stated in evidence that following a full inquiry by Mr. Justice Pike an agreement has been arrived at between the Commonwealth and the States as to the division of the losses on Soldier Land Settlement. The gross losses for all States were found to be £24,000,000,, and under the agreement arrived at the Commonwealth is granting further assistance to bring its contributions up to half of the total losses.

EYRE PENINSULA.

In the early stages of its inquiry it appeared to the Committee that the developmental undertakings on Eyre Peninsula were costly and of doubtful economic justification. Subsequent inspection of the area, however, combined with the evidence of expert witnesses, particularly that of Dr. A.E. V. Richardson, referred to on page 18, induced the Committee to the opinion that when the difficulties incidental to the settlement of new mallee country have been overcome. the areas within the range of sufficient rainfall (in South Australia known as Goyder's line of rainfall) may not be altogether unprofitable. The Committee believes, however, that settlement has been extended too far into areas of insufficient rainfall.

On page 29 of the official "Case" a calculation is made purporting to show the financial effect on all of the States of the development of Eyre Peninsula. The thesis is that such development confers financial benefits on Australia as a whole, but is costly to the State of South Australia. In the opinion of the Committee the calculation is too speculative inagmuch as it assumes prices far in excess of those ruling to-day; it is based on what the production of flyre Peninsula may be five or ten years hence, and it assumes that the taxable capacity of the population of Eyre Peninsula for Commonwealth taxation purposes is up to the Australian average. Owing to rapidly changing conditions the Committee feels that any attempted measurement of the economic consequences of the settlement of any given area is too inconclusive for the purpose of arriving at definite decisions.

In the official "Case" it is stated that had Eyre Peninsula not been developed it is difficult to see how it would be possible to justify a policy of exclusion which would forbid people with lower standards of living from benefiting themselves by developing this area. These observations are, in the opinion of the Committee, unconvincing.

ADVANCES TO FARMERS.

In the opinion of the Committee inquiries should be instituted into the system of making advances to farmers, particularly to those who have been placed on areas of insufficient rainfall. The evidence quoted on page 19 reveals a rather serious state of affairs. While the Committee agrees with the policy of stimulating expansion of the primary industries it holds the view that steps should be taken to ensure that public funds are not used to encourage or maintain settlement on areas not capable of economic development.

RIVER MURRAY WATERS AGREEMENT.

The estimated total cost of the River Murray scheme as set out in the original agreement of 1915 was £4,663,000. A present day estimate is approximately £16,000,000. The cost is borne in equal shares by the four contracting Governments, viz., the Commonwealth Government and the Governments of New South Wales, Victoria and South Australia. The total cost to 31st October, 1930, of the various works in hand was £7,994,204, the liability of each contracting authority being about £2,000,000. Evidence placed before the Committee shows that in the lower reaches of the River Murray a serious situation has developed, as the settlers on several occasions have not been able to use the river water, which was either too saline or too low to gravitate through the embankment sluices to their blocks. This disability, it was stated, had involved the settlers in loss of production varying from 25 to 50 per cent. The diversions upstream had contributed to the conditions referred to, and it was indicated that as the upstream diversions increased conditions would become progressively worse in the lower river, there being no means at present available to counteract the inflow of salt water from the lakes into the river channel. The evidence shows that between Mannum and Wellington there is an area of 15,500 acres under intense culture; that a further 3,000 acres could be reclaimed and put to productive use; that the estimated annual value of the products from these areas is about £200,000; and that the value of the reclamation areas, including improvements, is estimated at £1,100,000. The evidence also shows that negotiations are at present proceeding between the contracting Governments with a view to the construction of barrages at an estimated cost of £549,000 to protect the irrigation settlements between Mannum and Wellington.

While the financial burden to South Australia arising from the River Murray Agreement cannot be directly attributed to Federation the Committee feels that, in view of the great disparity between the original estimated cost of the scheme, viz., £4,063,000, and the present estimated ultimate cost of £16,000,000, South Australia, which is not so fortunately situated as the other contracting States as regards population and natural resources, is placed at a serious disadvantage. In the circumstances the Committee supports the suggestion made by the Royal Commission on the Finances of South Australia in 1928, viz :-

It is suggested that this matter might be dealt with separately and considered at a conference of the Premiers and Treasurers of the three States and the PrimerMinister and Treasurer of the Commonwealth with a view to making some discriminating concessions to South Australia which might temporarily relieve that State of part of the interest liability. 1 1 2 1 2

SECESSION.

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The Committee has carefully analysed the figures contained in the table on page 20, and has come to the conclusion that they cannot be accepted as a reliable measure of the unequal incidence of the tariff or as an illustration of what the financial position of South Australia would be if she seceded from the Federation. The weakness of the figures may be briefly enumerated வால் வார்க்க அறையுர்,

As South Australia is relatively less favored than some of the other States she could not expect to receive as much Customs and Excise revenue as is shown in the table and a second and

Included in the amount of £6,154,000 of Customs and Excise revenue is the sum of £2.400,000 representing revenue to be collected on dutiable goods now imported from other States. As no reliable official figures are available as to interstate trade this figure must be interpreted with caution.

. A large amount of taxation revenue is allocated to South Australia on a population basis. If this were adjusted on the basis of the taxable capacity of the State a reduction of the amount set down would be necessary.

With regard to Territories and Railways the total loss to the Commonwealth for 1928-29 was, according to official figures, £882,000. Of this amount about £520,000 was due to activities and obligations taken over by the Commonwealth from South Australia in connexion with the Northern Territory and associated railways. For the purpose of the statement only £80,000 is charged up to South Australia in respect of these services.

It is true that some of the expenditure debited against South Australia is probably on a more generous scale than the State could afford and that allowance should be made therefor in an examination of the figures submitted.

In view of the above criticism and of the rapid changes in the economic conditions of Australia the Committee feels that it is impossible to measure with any degree of accuracy what the financial position of any State would be if she seceded from the Federation Instead of proving a benefit to a State secession may possibly produce serious reactions which at first sight may not be apparent.

UNSOUND METHODS OF FINANCE,

The Committee desires to invite particular attention to the statement of Surpluses and Deficitson page 7, which purports to show in columns two and three the surpluses and deficits as published by the State Treasurer, and in column nine the true position of the Consolidated Revenue Fund, if proper provision had been made for the depreciation of wasting assets, sinking funds, interest, and administrative costs on Soldier Land Settlement. It will be observed that the difference between the published figures and the true position is about £6,000,000. It will also be seen that since 1914-15 deferred liabilities have reached the alarming figure of £11,768,237, which has, in effect, been added to the Public Debt of the State, and is not represented by interest earning assets. It is contended in the "Case for South Australia" that this weakening of the Budget position was the inevitable result of a continued pressure on the finances of the State exerted through the policy of Federation. It is true that Commonwealth policy has been a contributing cause, but the State cannot fairly disclaim responsibility for heavy, and in some cases unwise, expenditure on developmental undertakings which had no relation to Federal policy. In the opinion of the Committee the deplorable drift reflected in the figures above quoted only serves to show that the time is long overdue when Government methods of accountancy should be placed on a sound and uniform basis.

In the reference to the Committee it is stated that "the Government proposes to deal simultaneously with the requests of South Australia, Western Australia and Tasmania, and it desires to have the benefit of your Committee's recommendations on a common plan". The Committee was also requested to inquire into and report upon the following question:-

"Whether any such disabilities exist which after taking into account-

(a) Any special disadvantages; and
(b) Estimated shortages or surpluses as at 30th June, 1931, in the Revenue accounts of the Commonwealth and of each of the States,

justify financial assistance being granted to the said State under Section 96 of the Constitution.

In accordance with these requests the Committee analysed the surpluses and deficits of all the States from the date of Federation, but in view of the different methods of accounting adopted by the various States it was found impossible to reduce the figures to a common basis which could be fairly used for comparative purposes. In the opinion of the Committee a common basis cannot be arrived at without an exhaustive examination of the accounts of all the States. In its report on the "General Disabilities of Tasmania" the Committee recommended that an endeavour should be made to place, as far as possible, the accounts of the Commonwealth and the States on a uniform basis. In the light of the additional experience gained on the present inquiry the Committee again strongly urges that steps be taken to that end. If the States could be induced to adopt a uniform basis of accounting, inquiries into the finances of the States would be greatly simplified. In the absence of uniform accounting methods in the States and in view of the astounding position disclosed on page 7 the difficulty of formulating a common plan will be appreciated.

AMOUNT OF GRANT.

The difficulties of determining the amount of grant to which South Australia is entitled are dealt with elsewhere. The Committee has examined the position of South Australia from many angles in an endeavour to assess the disabilities arising from Federation; but after exhaustive investigation it feels that, in view of the numerous economic problems involved, and of the absence of reliable figures relating to many important aspects of Federal policy, it cannot express in monetary terms the extent of such disabilities. The Committee is of opinion. however, after a careful study of the finances of the State, that South Australia has a reasonable claim for a grant of £1,000,000 for 1931-32. This sum would include the amount of £320,000 to which South Australia is entitled under the South Australian Grant Act No. 26 of 1929, Having regard to the fact that the Commonwealth and the other States will be faced with heavy deficits at the 30th June next the Committee considers that, in fairness to the taxpayers of Australia as a whole, it is a matter for Parliament to determine whether this amount can be paid. Having regard also to the existing abnormal and constantly changing conditions affecting the finances of the Commonwealth and the States the Committee does not deem it desirable to recommend a grant for any definite period beyond one year. The indications are that the next financial year will be a difficult one for all Treasuries, State and Commonwealth; but the upward trend of prices for our staple exports inspires the hope that by 1932-33 the national income will have recovered to an extent that will bring about an appreciable improvement in the finances of the Commonwealth and the States.

PERMANENT BODY TO STUDY THE FINANCIAL RELATIONS OF THE COMMONWEALTH AND THE STATES.

The Committee again strongly recommends the establishment of a permanent body to make a continuous and intensive study of Commonwealth and State finances. The views of the Committee on this matter are expressed as follow in its report on "The General Disabilities of Tasmania ":---

The Committee is strongly of opinion that the time has arrived when a permanent body should be appointed to make a continuous study of the financial relations of the Commonwealth and the States. Of recent years the task of investigating the finances of three of the States—Western Australia, South Australia and Tasmania—has been task or investigating the inflances of three of the objector—vesteria Australia, south Australia and Lemman.——as occur assigned to different bodies, involving the expenditure of a considerable amount-of public mongy. The reports submitted to Parliament indicate that the investigations were conducted with efficiency and thoroughness, and that a submitted to Parliament indicate that the investigations were conducted with encircle and indicate that the investigations were conducted in the growing complexity of the finances of the Commonwealth and the States, however, the Committee holds the view that the financial relations of the Commonwealth and the States should be the subject of a continuous and intensive study by a permanent body. In fairness to the Commonwealth and the States uniform methods and procedure in relation to financial assistance to the tarriess to the Commonwealth and the States uniform methods and procedure in relation to financial assistance to the States should be covleved. The easemtial requirement is that all questions of States grants should be referred to the same body for investigation. Uniformity cannot be achieved in any other way. The Commister fully recognizes that the principles of determining grants cannot be developed and clarified in a day; but the timportance of the matter to the Commonwealth, the States and the taypayers demands that there should be no further delay in setting up a body capable of evolving definite basic principles under which the claims of any State may be measured or assessed from time to time without the necessity for protracted investigation.

Of assessed from time to time wrations are necessity are protected investigation.

The Committee is of opinion that the permanent body suggested should be composed of a representative of the Commonwealth Treasury with a close knowledge of Commonwealth and State finance, the Director of Development, and a qualified committee should be attached to the office of the Commonwealth Statistician. The Committee also holds a strong view that in the investigation of any State's claim for financial assistance a Treasury officer from the State concerned should be temporarily attached to the proposed permanent body during the course of the inquiry.

A copy of the "Case for South Australia, 1930," is submitted herewith.

The Committee desires to record its appreciation of the valuable assistance rendered by the large number of witnesses who appeared before it.

E. COLEMAN.

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Office of the Joint Committee of Public Accounts. Parliament House. Canberra, 17th June, 1931.

APPENDIX A.

MEMORANDUM SUBMITTED BY THE ACTING COMMONWEALTH STATISTICIAN (PROFESSOR L. F. GIBLIN, M.A.) ON GRANTS TO STATES.

It is not possible to determine special grants to States by assessing directly the net economic disadvantage on account of Federation. At first view this procedure seems simple and attractive. On examination, however, it appears that it is practically impossible, however desirable it may be,

Consider the effects of high protection: There is no doubt that this is some disadvantage to a State chiefly pied with primary production. How is it to be measured? The Report on the Tariff, published under the title of "The Australian Tariff" goes further than has been attempted before for any country in measuring tariff effects. Even if all the conclusions and tentative conclusions of that book are fully accepted we are a long way from being able to assess the economic disadvantage to a single State caused by the Tariff. Even if this were roughly determined (and the results would, even after long investigation, be more uncertain than those of "The Australian Tariff") we should still have the task of translating an economic disability to a State into a subsidy to a State Government. see no way in which that can be done with sufficient certainty to be of any practical use.

The effects of other disadvantages, and also of advantages, such as interstate free-trade to Tasmania, are even more difficult to assess and translate into a subsidy to government than the effects of the Tariff.

I have discussed this question at some length in paragraphs 1 to 27 of a memorandum on State Disabilities submitted to the Committee during its Tasmanian induity in 1930. The argument set out there seems to me, on reconsideration, conclusive on this point. In paragraphs 7-14 an attempt is made to go to the possible limit in making the required estimate of the effect of tariff policy, and it is very evident that the necessary uncertainties are so great as to make the conclusions of no practical value.

On this point I do not think there can be two opinions. Any other economist would take an even more hopeless view of the possibilities of determining a State grant on these lines.

For the alternative method proposed in my Tasmanian memorandum I do not claim the same general assent; but I think it rests on firm ground notwithstanding. It is certain that the total net effect of the advantages and disadvantages of Federation are registered in the public finances of the State compared with those of other States. assay analogs of reteased are registered in the public mannes of the State compared with case of other States. From a careful sorting, of these comparative finance, will the safeguards I proposed, I believe the best judgment can be reached as for the special grant necessary. It is true that a judgment on these lines will take also into account the difference of natural resources between States. I have given at some length (paragraphs 20-24) reasons why natural resources should not be left out of account, as in fact they are not in similar questions in other Federations.

It may be emphasized that the procedure suggested would not tend to remedy the economic disadvantages of the State on account of natural resources or even on account of Federation. The grant arrived at on these lines would only be enough to enable the State Government to function at something near the minimum standard of other State Governments. The inhabitants of the State would be left in the same relatively disadvantageous position, on account of both natural resources and Federal policy and would have to put up with a correspondingly lower standard of comfort. Only they would not have to bear in addition such a crushing load of taxation above the general Australian level as would inevitably lead to a breakdown of the social and sconomic structure. (See Memorandum,

The economic position is in a state of rapid flux and the future is uncertain. It is, therefore, impossible to make any assessment of special grant which may not become inequitable a year hence, and impossible even to make an equitable assessment for the present year on the information available which must, in general, refer to a previous

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APPENDIX B.

NAMES OF WITNESSES WHO APPRARED BEFORE THE COMMITTEE.

Abbott, Edwin, Deputy Comptroller-General of Customs, Department of Trado and Customs, Canberra, Adams, Howard Daniel Montgomery, Agricultural Impector, State Department of Agriculture, Adelaide, Addy, William Junier, Director of Education, Adelaide, Addelaide, Anderson, Charles Buxton, State Commissioner for Railway, Adelaide: Barns, Alfeide William, Hurtle farmer, Mudlans, Eyre Fenjanda, Boction, Robert, Iarmer and storekeeper, representing the Kyanoutta district, Eyre Peninsula, Boction, Robert, Iarmer and storekeeper, representing the Kyanoutta district, Eyre Peninsula, Boykett, George Hebbert, Secretary, South Australian, Employers' Federation, Adelaide.
Cant, George William, farmer, Chairman, Kimbar Hoepital Board, Eyre Peninsula, Coleman, Frederick, farmer, Chairman, Fried-Advisor, Board of Agriculture, Adelaide.
Doudy' Cecil Roy, solicitor, Poir Lincoln, Eyre Peninsula, Destrict Council, Eyre Peninsula, Edwin, John, Henry-Obspore, Engineer, Cheir, State Engineering and Water Supply Department, Adelaide, Edmonds, Emest Harry Farmer, member of the Wuddinan District Council, Eyre Peninsula, Ferry, Frank Roy, farmer, Chairman, Kimba District Council, Eyre Peninsula, Fredry, Frank Roy, farmer, Chairman, Kimba District Council, Eyre Peninsula, Fredry, Frank Roy, farmer, Chairman, Kimba District Council, Eyre Peninsula, Frances Halamar, Manager, Dairy Produce Department, South Australian, Farmers' Co-operative Union Limited, Adelaide. Abbott, Edwin, Deputy Comptroller-General of Customs, Department of Trade and Customs, Canberra, Limited, Adelaide.

Galan, George Afrod, Commissioner, Commonwealth Railways, Melbourne.

Giblin, Lyndhurst Falkiner, M.A. D.S.O., Acting Commonwealth Statistician, Canberra; formerly Ritchio Professor
Of Komonwes, University, of Melbourne.

foldbeck, Herman Louis, Comptoller, of Accounte, South Australian, Railways, Adelaide.
Goodman, William George Toop, Chairman, Royal Commission, on the South Australian, Railways; General Manager and Chief Edgineer, Minniepal Traumways Trass, Adelaide.
Hawkins, Hartley Gladatone, Director, South Australian Farmers, Co-operative Union Limited, Adelaide.
Hills, Charles Thomas Cole, Assessor, State Taxation Department, Adelaide.
Holden, Edward Whoewall, S.Sc., Chairman of Directors and Managing Director, Holden's Motor Body Builders

Limited, Adelaide. Hume-Cook, James, Secretary, Australian, Industries Protection League, Melbourne, Hunkin, Leslic Claude, State Public Service Commissioner, and member of the State Advisory Committee on Finance, ___Adelaide.

Inkais, Andrew John, farmer, Chairman, Elliston District Council, Eyre Peninspla, Johns, St. Honorable George Frederick, pastoralist, Leabrook, South Australia; Vice-President, Stock-owners Association of South Australia.

Association of South Australia.

Jones, Alfred William, Secretary, Addaide-Potteries, Limited, Adelaide,
Mathews, Royce, Manager, Kimba Branch, State Bank of South Australia, Eyre Peninsula.

McConnell, William Fowler Litchfield, Secretary, Retail Grocers' Association of South Australia, Adelaide.

McGratiae, Shart Gordon, Assistant Secretary (Finance), Commonwealth Treasury, Camperra.

McMahchy John Lawrence, fainer, member of the Wediman District Council, Eyre Peninsula.

McMahchy John Lawrence, fainer, member of the Wediman District Council, Eyre Peninsula.

McWalchy (alfried, E. Rev., F.I.A., Professor of Economic, University of Adelaide, member of the State Advisory Committee on Finance; and representative of the South Australian Government for the "Case for South

Mitchell, William, farmer, member of the Wadinna District Council, Eyre Peninsula.

Morris, Bedlington Howel, M.B., B.S., Inspector-General of Hospitals for South Australia, Adelaide.

Morris, Redlington Howel, M.B., B.S., Inspector-General of Hospitals for South Australia, Adelaide.

Meyman, Francis John, farmer, President, Kimba Branch, Returned Sallors and Soldiers' Imperial League of Australia, Eyre Peninsula.

O'Dea, Gerald Michael, Secretary, South-Australian Gas Company; Adelaide.

Perkins, James Arthur, Driector of Agriculture for South Australia, Adelaide.

Pick, Albert Oswald, Chairman, South Australian Fruit-growers Co-operative Society Limited, Adelaide.

Richardson, Alfred Charles Henry, Superintendent-of the Government Labour Exchange, Adelaide.

Richardson, Arnold Edward Victor, M.A., D.Sc., Waite-Professor of Agriculture, University of Adelaide; Director of the Waite Agricultural Research Institute, Adelaide.

Rinder, James Arthur, Managing Director, Waltons Limited, Confectionery, Manufacturers, Adelaide.

Rumbelow, Henry, boot manufacturer, and Secretary, South Australian Boot and Shoe Manufacturers' Association, Adelaide.

Adelaide.

Sampson, James Albert, farmer, member of the Kimba District Council, Eyre Peninsula.

Sampeou, James Aluere, larmer, memoer or the "Almoba District Council, Eyre Peninsula.
Smith, Stow, timber merchant and Director of Cowell Brothers and Company Limited, Adelaide.
Sheyd, William Albert, proprietor, "Sneyd's", drapers, hosiers, &c., Adelaide.
Stuckey, Reginald Robert, Under-Treasurer of South Australia; Chairman of the Board of the State Bank of South
Australia, Adelaide.

Taylor, Norman Henry, merchant, Vice-President, Adelaide Chamber of Commerce; President, National Roads Association, Adelaide.

Thomson, Peter Allan, farmer, member of the Elliston District Council, Eyre Peninsula.

Tyler, Harold Hewitt, district clerk, Wudinna, Eyre Peninsula.

Wheadon, Frederick William Herbert, Managing Director, Adelaide Electric Supply Company Limited, Adelaide. Winterbottom, Harold Edward, Secretary, South Australian Chamber of Manutacturers, Adelaide.