# THE HYDRO-ELECTRIC LOAN AND WORKS ACT, 1916. 

## ANALYSIS.

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Provisions in 5 Geo. V. No. 4 and Complex Ores Acts to be applicable.
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## ANNO SEPTIMO

## GEORGII V. REGIS.

## No. 7.


AN ACT to provide for the Execution of 1916. certain Works for the purpose of further developing and extending the State HydroElectric Works, and to authorise the Treasurer of the State to raise money not exceeding One hundred and fifty thousand Pounds for that purpose, by loan from the Commonwealth Bank of Australia, and for other purposes. [8 December, 1916.]

WHEREAS it is expedient that provision should be made for the Preamble. execution of certain work for further developing and extending the State Hydro-Electric Works, and that the Treasurer of Tasmania should be authorised to burrow from the Commonwealth Bank of Australia the sum of One hundred and fifty thousand Pounds for the purpose aforesaid :

And whereas the said Bank has agreed to lend the said Treasurer the said sum upon having the repayment thereol with interest thereon secured in manner hereinafter appearing :

Hydro-ELectric Loan and Works.
A.D. 1916. Be it therefore enacted by His Excellency the Governor of Tasmania, by and with the advice and consent of the Legislative Council and House of Assembly, in Parliament assembled, as follows :--

Short title. 1 This Act may be cited for all purposes as "The Hydro-Electric Loan and Works Act. 1916."

Interpretation. 2 In this Act, unless the context otherwise requires-
"Bank" means the Commonwealth Bank of Australia :
"Debentures" mean debentures issued under the authority of this Act :
"Minister" means the Minister of the Crown to whom the administration of " The Complex Ores Act, 1909, " and its amendments is for the time being committed by the Governor :
"Schedule" means schedule to this Act:
5 Geo. V. No. 4. "State Hydro-Electric Works" means the Hydro-Electric Works and undertaking purchased under "The HydroElectric Purchase Act, 1914," and includes all works and undertakings added thereto or which by any Act are deemed part thereof:
"Treasurer" means the Treasurer, for the time being, of the State of Tasmania.

Amendment to Sections 7 and 11 of 5 Geo . V . No. 4.

3 " The Hydro-Electric Purchase Act, 1914," is hereby amended-
I. As to Section Seven, by inserting immediately after the word " works," in the Third line thereof, the words " and also any extensions of or additions or improvements to such works":
II. As to Section Eleven, by inserting immediately after the word " horse-power," occurring in the Fifth line thereof, the words, " and also such further extensions of and additions and improvements to the said Hydro-Electric Works or undertaking as the Governor may from time to time authorise."

Minister to cause 4-(1) It shall be lawful for the Minister to cause to be constructed, works to be construc'ed. Schedule (1)

## Provisions in

5 Geo. V. No. 4, and Complex Ores Acts to be applicable.
improved, executed, or completed, the works specified or referred to-
I. In Part I. of Schedule (1), at a cost not exceeding One hundred and fifty thousand Pounds :
ir. In Part II. of Schedule (1), at a cost for each separate work not exceeding the amounts set forth in that Part.
(2) All the powers and authorities vested in or exercisable by the Minister under or by virtue of Section Eleven of "The Hydro-Electric Purchase Act, 1914," or under "The Complex Ores Act, 1909," and its amendments in relation to the construction, execution or completion of the Hydro-Electric Works shall extend and apply to the works specified or referred to in Schedule (1) and the construction, execution, and completion thereof.

## Hydro-Electric Loan and Works.

5 The cost of the several works specified or referred to in Schedule (1) shall be defrayed, as to the works specified or referred to-
t. In Part I. of Schedule (1) out of the sum of One hundred and fifty thousand Pounds to be borrowed by the Treasurer under the authority of this Act:
iI. In Part II. of Schedule (1) out of moneys to be provided by Parliament for the purpose.

6 The Treasurer is hereby authorised and empowered to borrow Treasurerauthor from the Bank the sum of One hundred and fifty thousand Pounds for the purposes specified or referred to in Part I. of Schedule (1).

7 In order to provide for the repayment of the said sum, and the payment of interest at the rate of Four Pounds Ten Shillings per centum per annum upon the amount of principal from time to time unredeemed, the Treasurer is hereby authorised to make out and issue debentures charged and secured on the Consolidated Revenue.

8 The said debentures shall be-
I. Dated the First day of January, One thousand nine hundred and seventeen:

Appropriation for works in Schedule (1). -
 ised to borrow $£ 150,000$ from the Bank.

Limit of issue of debentures. How same to be signed, \&c.
Treasurer may issue debentures to provide for repayment of loan and interest.
II. Sixty-three in number whereof-
(a) Sixty-two shall be for the sum of Four thousand five huudred Pounds each : and
(b) One shall be for One thousand three hundred and seventy-seven Pounds One Shilling and Four Pence-
as shown in the Fifth column of the Table in Schedule (2) to this Act:
iiI. Numbered consecutively from One to Six y-three :
iv. In the form contained in Schedule (3) to this Act:
v. Signed by the Treasurer and countersigned by the Governor :
vi. A charge upon the Consolidated Revenue until payment thereof.

9 Each debenture as it falls due, and the moneys due and payable Redemption of in respect thereof, shall be redeened and paid by the Treasurer out of the Consolidated Revenue, and such sum as the Treasurer may at any time, and from time to time, under his hand, certify to he necessary for the purpose of redemption or payment, is hereby appropriated accordingly out of the Consolidated Kevenue.

10 The said loan shall be paid off by instalments of principal and interest combined in accordance with the Table set out in Schedule (2) to this Act.
debentures. Appropriation.
A.D. 1916.

When debentures redeemable.

Presentation of debenture for payment.
On delivery up of debenture same to be cancelled.

Amount paid to redeem debenture to be regarded as payment partly of principal and partly of interest in accordance with the table in Schedule (2).

11 The First of such debentures shall be redeemable on the Thirtieth day of June, One thousand nine hundred and seventeen, and a further debenture in consecutive order shall be redeemable on each succeeding Thirty-first day of December and Thirtieth day of June, until all the debentures have been redeemed.

12 On presentation at the Treasury at Hobart of a debenture, on or after the date fixed thereby for payment thereof by the Bank, or other, the holder for the time being, the amount secured by the debenture shall be paid to such holder, and such debenture shall be delivered up to the Treasurer and forthwith cancelled.

13 Of the amount paid to rederm each debenture, as shown in the Fifth column of the Table in Schedule (2) to this Act, the sum set forth in the Third column of the said Table sliall be regarded as payment of interest upon the amount of the loan unredeemed immediately prior to such payment, and the sum set forth in the Fourth column of the said Table shall be regarded as repayment of portion of the principal sum of One hundred and fifty thousand Pounds so advanced by the Bank.

## SCHEDULES.

(1)

PaRt I.
For further developing the State Hydro-Electric Works, and constructing, executing, and completing such extensions of, and additions and improvements to the State Hydro-Electric Works as the Governor may deem expedient in connection with the provision and supply of further electric power .........

\[
150,000

\] | $\mathfrak{E}$ |
| :---: |
|  |
| 150,000 | $\mathfrak{£}$

Part II.

1. For the purposes mentioned in Part I of this Schedule 2. Investigations and Designs respecting further extensions of scheme of Hydro-Electric Works

10,0001500

ad Bothwell to Red Gate : Making good damage to
Road
3. Road Bot ..... 450
4. Road from River Shannon to Power Station, ri $\hat{a}$ Jean Bauks Road, (half-cost) ..... 2500

Hydro－Electric Loan and Works．

## （2） <br> TABLE OF INSTALMENTS．

A．D． 1916. Sections 8； 10 and 13.

LOAN of $£ 150,000$ to the State of Tasmania，by Commonwealth Bank of Australia． Interest， $4 \frac{1}{2}$ per cent．per annum．To bt liquidated by Holf－yearly Instalments of Pincipal and Interest at the rate of $£ 4500$ per Half－year for 62 Half－years and $£ 13771 \mathrm{~s} .4 \mathrm{~d}$ ．for the 63 rd Half－year．

| Finst Coldme． | Second Column． | Third Columi． | Fourth Column． | Fifth Columa． |
| :---: | :---: | :---: | :---: | :---: |
| Half－year． | Princinal outstald－ ing at beginning of Half－year． | Portion of Half－year＇s Payment applied to Interest（4⿺辶⿸⿰𠄌⿻コ一⿱丿丶一2 per annum on Prin－ cipal outstanding at beginning of Half－ year）． | Portion of Halt－ year＇s Payment applied in repayment of Principal． | Total Payment for Half－year． |
|  | f s．d． | $\pm$ s．d． | £ s．d． | $\pm$ s．d， |
| 1 | 150，000 00 | 337500 | 112500 | 4500 0－0 |
| 2 | 148，875 0 0 | 3349139 | 115063 | 4500 0 0 |
| 3 | 147，724 $13 \quad 9$ | 3323160 | 11764 | 4500 0 0 |
| 4 | 146，548 99 | 3297610 | 1202132 | 4500 0 0 |
| 5 | $\begin{array}{llll}145,845 & 16 & 7\end{array}$ | 327058 | $122914 \quad 4$ | 4500 0 0 |
| 6 | $144,116 \quad 2 \quad 3$ | 3242122 | 1257710 | 4500 0 0 |
| 7 | 142，858 145 | $3214 \quad 6 \quad 4$ | 1285138 | 4500 0 0 |
| 8 | 141，573 00 | 3185710 | 1314122 | 4500 0 0 |
| 9 | $140,258 \quad 8 \quad 7$ | $315516 \quad 4$ | $1344 \begin{array}{lll}131\end{array}$ | 4500 0 0 |
| 10 | 138，914 411 | 3125116 | 197486 | 4500 0 0 |
| 11 | 137，539 16 | 3094130 | 140570 | 4500 0 0 |
| 12 | 136，134 95 | 306306 | 1436196 | 4500 0 0 |
| 13 | 134，697 911 | 30301310 | 146962 | 4500 0 0 |
| 14 | $133,228 \quad 3 \quad 9$ | 2997127 | 150275 | 4500 0 0 |
| 15 | $131,72516 \quad 4$ | 2963168 | 153634 | 4500 0 0 |
| 16 | 130，189 $13 \quad 0$ | 292953 | $157014 \quad 9$ | 4500 0 0 |
| 17 | 128，618 18 3 | 2893187 | 160615 | 4500 0 0 |
| 18 | 127，012 1610 | 28571510 | $1642 \quad 4 \quad 2$ | 4500 0 0 |
| 19 | 125，370 128 | 2820169 | 167933 | 4500 0 0 |
| 20 | $\begin{array}{llll}123,691 & 9 & 5\end{array}$ | 278312 | 17161810 | 4500 0 0 |
| 21 | 121，974 10 | 274488 | 1755116 | 4500 0 0 |
| 22 | 120，218 191 | $270418 \quad 7$ | 179515 | 450000 |
| 23 | 118，423 178 | 26641010 | 1835 9 ${ }_{1} 18$ | 4500 0 0 |
| 24 | 116，588 86 | 2623410 | $187615 \quad 2$ | 4500 0 0 |
| 25 | 114，711 $13 \quad 4$ | 258100 | 19181910 | 4500 0 0 |
| 26 | 112，792 136 | 2537168 | 1962 3 4 | 4500 0 0 |
| 27 | $110,830 \quad 10 \quad 2$ | 2493139 | 200663 | 4500 0 0 |
| 28 | 108，824 911 | 24481010 | $2051 \quad 9 \quad 2$ | 4500 0 0 |
| 29 | 106，772 1419 | 2402710 | 209712 L | 4500.00 |
| 30 | 104，675 27 | $2355 \quad 3 \quad 9$ | 2144163 | 4500 0 0 |
| 31 | $\begin{array}{lll}102,530 & 6 & 4\end{array}$ | $\because 306189$ | 219318 | 4500 0 0 |
| 32 | 100，337 51 | 22571110 | 22428 | $4500 \quad 0 \quad 0$ |
| 33 | 98，094 1611 | $2207 \quad 29$ | $229217 \quad 3$ | $4500 \quad 0$ |
| 34 | 95，801 198 | 21551011 | $2344 \begin{array}{lll}234 & 1\end{array}$ | 4500 0 0 |
| 35 | 93，457 $10 \quad 7$ | 21021511 | 239741 | 450000 |
| 36 | $91,060 \quad 6 \quad 6$ | $204817 \quad 3$ | 245129 | $4500 \quad 0 \quad 0$ |
| 37 | $88,609 \quad 3 \quad 9$ | 1993141 | 2506511 | 4500 0 0 |
| 38 | 86,1021710 | 198766 | 2562138 | 4500 0 0 |
| 39 | $83,540 \quad 4 \quad 2$ | 1879130 | 262070 | $4500 \quad 0 \quad 0$ |
| 40 | 80，919 $17 \quad 2$ | 1820140 | 267960 | 4500 0 0 |
| 41 | 78，240 111 | 176083 | 2739119 | 4500 0 0 |
| 42 | 75，500 19 | $169815 \quad 5$ | 28014 | $4500 \quad 0 \quad 0$ |
| 43 | 72，699 1410 | $163514 \quad 9$ | 28645 | 4500 0 0 |
| 44 | 69，835 $\quad 9 \quad 7$ | 157160 | 2928140 | $4500 \quad 0 \quad 0$ |
| 45 | 66，906 $15 \quad 7$ | 150588 | 29941110 | 4500 0 0 |
| 46 | 63,91239 | 1438 0 5 | 3061197 | $4500 \quad 0 \quad 0$ |

Hydro-Electric Loan and Works.
A.D. 1916.

| Firgt <br> Colume. | Second Column. | Third Columar. | Fourth Coldme. | Fifth Column. |
| :---: | :---: | :---: | :---: | :---: |
| Half-year. | Principal outstanding at beginning of Half-year. | Portion of Half-years Payment applied to Interest ( $4 \frac{1}{2}$ per cent. per Annum on Principal outstanding at beginning of Halfyear). | Portion of Halfyear's Payment applied in repayment of Principal. | Total Payment for Half-year. |
| 47 | $\begin{array}{ccc} £ & \text { s. } & \text { d. } \\ 60,850 & 4 & 2 \end{array}$ | $\begin{array}{ccc}  \pm & \text { s. } & \text { d. } \\ 1369 & \dot{2} & 6 \end{array}$ | $\begin{array}{ccc} £ & \text { s. } & \text { d. } \\ 3130 & 17 & 6 \end{array}$ | $\begin{array}{ccc} \mathfrak{E} & \text { s. } & \text { d. } \\ 4500 & 0 & 0 \end{array}$ |
| 48 | 57,719 68 | 1298139 | 320163 | 4500 0 0 |
| 49 | 54,518 005 | 1226131 | 3273611 | 4500 0 0 |
| 50 | 51,244 $13 \quad 6$ | 115300 | 3347 0 0 | $4500 \quad 0 \quad 0$ |
| 51 | 47,897136 | 10771311 | 342261 | 4500 0 0 |
| 59 | 44,475 75 | $100014 \quad 0$ | 349960 | 4500 0 0 |
| 53 | 40,976 115 | $\begin{array}{llll}921 & 19 & 2\end{array}$ | 3578010 | 4500 O) 0 |
| 54 | 37,398 007 | $841 \begin{array}{lll}84 & 1\end{array}$ | 36581011 | 450000 |
| 55 | 33,739 98 | $\begin{array}{llll}759 & 2 & 9\end{array}$ | $374017 \quad 3$ | $4500 \quad 0 \quad 0$ |
| 56 | 29,998 $12 \quad 5$ | 674194 | $3825 \quad 0 \quad 8$ | 4500 0. 0 |
| 57 | 26,173 1119 | 58818 I | 3911111 | 4500 0 0 |
| 58 | 22,262 910 | $50018 \quad 2$ | 3999110 | 4500 0 0 |
| 59 | 18,263 880 | $41018 \quad 7$ | 408915 | $4500 \quad 0 \quad 0$ |
| 60 | $14,174 \quad 6 \quad 7$ | 318186 | 4181 | $4500 \quad 0 \quad 0$ |
| 61 | 999351 | 22417 1 | $4275 \quad 311$ | 4500 0 0 |
| 62 | $5718 \quad 2 \quad 2$ | $1 \cong 8131$ | 4371.611 | 4500 0 0 |
| 63 | $134615 \quad 3$ | $\begin{array}{lll}30 & 6 & 1\end{array}$ | $134615 \quad 3$ | 13771 |

(3)

## TASMANIA.



TASMANIAN GOVERNMENT HYDRO-ELECTRIC DEBENTURE.
Issued by the State of Tasmania under the authority of the Act of Parliament, 7 Geo. V. No. 7.

Pounds Sterling.
No.
Due
This Debenture entitles the Commonwealth Bank of Australia, or other the holder for the time being, to the sum of Pounds sterling on presentation at the Treasury, Hobart, on or after the date above mentioned.

The said sum is secured upon the Consolidated Revenue Fund of the State of Tasmania until repaid.

This Debenture being one of a series of Sixty-three Debentures issued to the said bank to secure the repayment, with interest, of the sum of One bundred and fifty thousand Pounds lent by the said bank to the Tasmanian Goverrment, is issued under and subject to the provisions of the Act of Parliament of Tasmania, 7 Geo. V. No. 7, and it is hereby expressly declared that when the said sum of
pounds hereby secured shall have been paid in redemption of this Debenture, the sum so paid shall be in satisfaction of the amount of principal and interest set opposite to the Debenture bearing the above number mentioned in the table set out in Schadule (2) to the said Act.

Dated this First day of January, One thousand nine hundred. and seventeen.

