

COMMONWEALTH OF AUSTRALIA.

UC-NRLF



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DEPARTMENT OF HOME AFFAIRS.

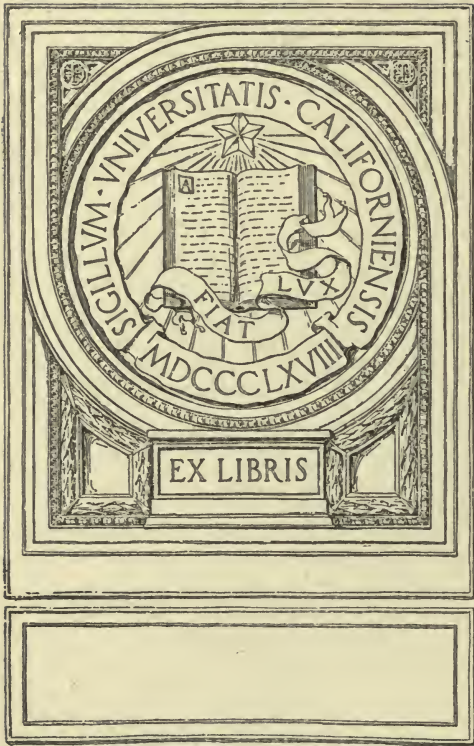
DIGEST No. 25.

*Issued under the Authority of the Honourable King O'Malley, M.P.,
Minister for Home Affairs, for the information of Members of Parliament.*

3009 SEPTEMBER, 1916.

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Commonwealth of Australia.

Department of Home Affairs,
Melbourne, 30th September, 1916.

DEAR SIR,

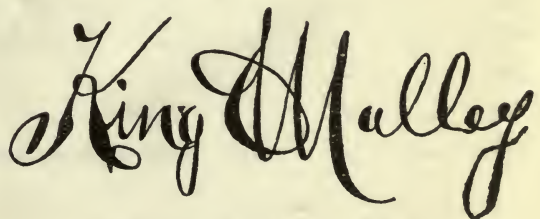
Herewith is forwarded for your information Digest No. 25, compiled from the Home Affairs "Digests," which were inaugurated by me in December, 1910, furnishing particulars of the present state of the various sites being acquired and the more important works and other matters dealt with by this Department, &c. Works under £50 for each State, excepting Tasmania, are not included in these Digests, but such works are being carefully watched and expedited.

It is hoped that, as one of the responsible Public Trustees of the Commonwealth, you will make it your special duty to forward any information which may come under your notice in regard to negligence on the part of those responsible for the execution of any of these national necessities.

Fortnightly reports are received from the State Public Works Departments showing the progress made in connexion with those works which are being executed on behalf of the Commonwealth.

Digests prepared by the Ministers of other Departments, by the Commonwealth Prices Board, and by the Governor of the Commonwealth Bank, are also included.

It is hoped that the information contained in these Digests will enable Members to be in constant touch with the action of Departments, and will obviate the necessity for their visiting one Department after another in search of particulars respecting Commonwealth public utilities.



Minister for Home Affairs.

*Copy of Digests sent to all Senators and
Members of the House of Representatives.*

C.13584.

January 1st 1880

My dear Mother

I received your letter of the 27th

27th

and was glad to hear from you
and to hear that you were all
well. I am well at present
and hope these few lines will
find you all the same. I have
not much news to write at
present.

I have been thinking of you
and your family very much
and hope you are all happy
and contented. I have not
heard from you for some time
and I am sure you are all
well.

I have been thinking of you
and your family very much
and hope you are all happy
and contented. I have not
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and hope you are all happy
and contented. I have not
heard from you for some time
and I am sure you are all
well.

Yours affectionately
John W. [Signature]

John W. [Signature]



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(NOTE.—Services under £50 not included.)

LANDS AND WORKS.

COLONEL P. T. OWEN, DIRECTOR-GENERAL OF WORKS.
J. T. H. GOODWIN, CHIEF SURVEYOR AND ESTATES OFFICER.

NEW SOUTH WALES.

POSTAL SITES.

Site.	Federal Electoral Division.
Ashford Post Office. —Approval given to acquire from the State Government allotment 5, section 28. Executive approval being sought. Compensation agreed upon	Gwydir
Botany Post Office. —Site having a frontage of 120 feet to Banksia-street acquired 21st August, 1915. Claim for compensation received, and being dealt with	Parkes
Broken Hill Railway Town Post Office. —Approval given to accept the offer of the State Government to sell an area at the corner of Gypsum and Beryl streets. Plan and technical description now awaited in order that executive approval may be obtained	Barrier
Bulli Post Office. —Site, having a frontage of about 75 feet to Main South Coast-road, acquired 10th February, 1916. Claims for compensation received, and being dealt with	Illawarra
Coogee Post Office. —Site at the corner of Belmore-road and Mount-road acquired 10th July, 1915. Compensation money determined and paid, 21st June, 1916	Wentworth
Coolamon Post Office. —Postal authorities request that the matter stand over for the present, and question of acquiring a site be brought up for consideration in connexion with the draft Estimates for 1917-18	Riverina
Cronulla Beach Post Office. —Lots 12 and 13, having a frontage of 90 feet to Cronulla-street, acquired on the 20th April, 1916. Compensation money agreed upon and paid	Illawarra
Enmore Pole Depot. —Lots 1, 2 and 3, fronting Salisbury-road, acquired 24th July, 1915. Additional lots 4 and 5 acquired 20th April, 1916. Compensation money agreed upon and being paid	Cook
Holbrook Post Office. —Site at the corner of Albury and Bowler streets acquired on the 30th March, 1916. Compensation money agreed upon and being paid	Hume
Kensington Post Office. —Advice awaited from the Postmaster-General's Department as to the area which shall be acquired	South Sydney

Postal Sites—*continued.*

Site.	Federal Electoral Division.
Military-road (Sydney) Post Office. —Site having a frontage of 84 feet to Military-road acquired on the 22nd June, 1916. Compensation money agreed upon, and being paid	North Sydney
Thirroul Post Office. —Site, being lots 25 and 26, having about 100 feet frontage to Main South Coast-road acquired 7th October, 1915. Compensation money agreed upon and paid, 16th June, 1916	Illawarra
Tighe's Hill Post Office. —Property having a frontage of 90 feet to Elizabeth-street acquired on the 18th May, 1916. Compensation money agreed upon for portion. In the case of the remaining portion claim for compensation has been received	Newcastle
Trundle Post Office. —Strip, having a frontage of 34 feet to Forbes-street, adjoining the present post office site, acquired on the 27th January, 1916. Compensation money agreed upon and paid, 19th May, 1916	Calare
Wagga Wagga Post Office. —Additional land adjoining the present site acquired 10th February, 1916. Claim for compensation received, and being dealt with	Hume
Waverley Pole Yard. —Approval given to acquire a new site at corner of Allen-street and a new street. Compensation money agreed upon. Instructions issued for survey on 18th August, 1916. Approval also given to re-transfer to late owners area having a frontage to Porter-street acquired on 24th July, 1915	Cowper
Willow Tree Post Office. —Lots 3 and 4, section G, acquired 10th August, 1916. Compensation agreed upon, and being paid	Gwydir

DEFENCE SITES.

Site.	Federal Electoral Division.
Ballina Drill Hall. —An area, having a frontage to Tamar-street, acquired from the State Government on the 16th March, 1916. Compensation money paid on the 17th May, 1916	Richmond
Chatswood Rifle Range. —An area of about 108 acres acquired 15th May, 1915. Claims for compensation received, and negotiations proceeding with the owners as to the amount of compensation which shall be paid	Parramatta

Defence Sites—continued.

Site.	Federal Electoral Division.
Corowa Drill Hall. —An area in Deniliquin-road acquired from the State Government on the 16th March, 1916. Compensation money paid, 9th June, 1916	Hume
Dubbo Drill Hall. —Offer of State Government to sell a portion of the sports ground accepted. Executive approval now being sought	Darling
Glebe Drill Hall. —Addition to. An area having a frontage of 66 feet to Hereford-street acquired as addition to the drill hall site on 16th March, 1916. Compensation money agreed upon with two parties, whilst in the other case a claim for compensation is awaited	West Sydney
Hamilton Drill Hall. —Approval given to acquire an area of 1 acre adjoining the present drill hall site. Executive approval being sought. Compensation money agreed upon	Newcastle
Hornsby Drill Hall. —Defence authorities have requested that the matter of securing a site at this centre be postponed for for a period of six months	Parramatta
Manly Rifle Range. —Question of acquiring certain land receiving the consideration of the Defence authorities	North Sydney
Mullimbimby Rifle Range. —An area suggested by the Defence Department containing about 42 acres acquired 14th October, 1915. Claims for compensation received, and being dealt with	Richmond
Narrabri Drill Hall. —An area of about 1 acre being portion of Collins Park acquired from the State Government on the 4th May, 1916. Compensation money agreed upon and paid on 21st June, 1916	Gwydir
Newcastle Naval Drill Hall. —An area of about 1½ acres between the breakwater and the wave trap acquired on the 3rd August, 1916, from the State Government. Compensation agreed upon and being paid.	Newcastle
Port Stephens Naval Base. —An area of approximately 2,900 acres was acquired on the 25th May, 1916. Claims for compensation now awaited	Hunter
Scone Drill Hall. —Old school of arts building acquired on the 11th May, 1916. Compensation money agreed upon and being paid	Robertson
Woolahra Drill Hall. —Valuation and report as to suitability for building purposes being obtained of certain land suggested by Defence authorities	Wentworth
Young Rifle Range. —Question of acquiring a site under consideration of the Defence authorities	Werriwa

MISCELLANEOUS.

Site.	Federal Electoral Division.
Fairy Meadow—	
An area of 56 acres acquired on the 10th April, 1915, for the purpose of obtaining building material for use in connexion with the erection of buildings in the Federal Territory and elsewhere. Claim for compensation received, and negotiations proceeding as to the amount of compensation money which shall be paid	Eden-Monaro
Additional lands.—1,500 acres acquired on the 23rd April, 1916. Claims for compensation received, and being dealt with	Eden-Monaro

POSTAL WORKS.

Work.	Federal Electoral Division.
Aberdeen. —Painting and repairs—£70—authorized. Being carried out with additional accommodation (£188 authorized). Additional funds (£83 authorized). Work in hand departmentally	Robertson
Abermain. —Erection of post office. Fresh estimate being prepared	Hunter
Adaminaby. —Repairs and painting—£106—authorized. Completed departmentally	Eden-Monaro
Ardlethan. —Erection of new post office—£1,800. In hand departmentally. '9 completed	Riverina
Armidale. —Increased accommodation. Plans and draft specification completed and approved by Postal Department. Bills of quantities in hand. Bricks being obtained. Waiting approval of funds	New England
Ashfield. — Covering floor of switch room—£107. Completed departmentally Fencing, &c. — £300 — authorized. Completed departmentally	Parkes
Ballina. —Additions, &c.—£1,110—authorized. Completed departmentally	Richmond
Barrington. —Repairs, painting, &c.—£84—authorized. Completed departmentally	Darling
Bateman's Bay. —Painting and repairs—£65. Contract let to J. G. Veitch—£26 3s. Completed	Eden-Monaro
Botany. —Erection of new building—£2,635. Site acquired. Work deferred at instance of Postal Department	South Sydney
Bowraville. —Alterations and additions—£250—authorized. Completed departmentally.	Cowper

Postal Works—*continued.*

Work.	Federal Electoral Division.
Brewarrina. —Additional accommodation and repairs—£848—authorized. Revised estimate (£562) with D.P.M.G. For approval	Darling
Bridge's Store. —Additions—£64,000. Working plans in hand and '3 completed. Details of internal lay-out under consideration	West Sydney
Bulli. —Erection of post office. Site acquired. Revised sketch plan and estimate in course of preparation	Illawarra
Bellata. —Erection of post office—£1,810. Sketch plans, &c., with Deputy Postmaster-General for approval	Gwydir
Brushgrove. —Additions—£370. Deferred at instance of Postal Department	Cowper
Burwood. —Lino. for telephone exchange—£53—authorized. Completed departmentally	Parkes
Blayney. —Petrol air gas—£115—authorized. Contract let to Quirk's Lighting and Engineering Ltd.—£134 5s. '99 completed	Macquarie
Bemboka. —Painting and repairs—£142—authorized. Completed departmentally	Eden-Monaro
Bogan Gate. —Repairs to walls—£65—authorized. Completed departmentally	Calare
Campsie. —Erection of new office—£2,000—authorized. Completed departmentally	Parkes
Canowindra. —Additions and alterations—£642—authorized. Completed departmentally	Calare
Chippendale. Erection of post office—£1,420—approved. Completed departmentally Erection of postal stables and motor garage—£9,500. Approved. Completed departmentally	North Sydney
Coogee. —Erection of post office. Deferred at instance of Postal Department	Wentworth
Clifton. —Additions—£110—authorized. Completed departmentally	Illawarra
Coonamble. —Sanitary accommodation—£63 10s.—authorized. Quotation of C. E. Rogers, at £63 10s., accepted. Work completed	Darling
Chatsworth Island. —Renovations, &c.—£113—authorized. Work completed	Parramatta
Crookwell. —Erection of store shed—£58—authorized. In hand departmentally and '3 completed	Werriwa
Chatswood. —Electric lighting exchange—£80—authorized. Completed departmentally	Parramatta
Delungra. —Erection of post office—£1,685. Plans and specification complete. Quantities in hand	Gwydir

Postal Works—*continued.*

Work.	Federal Electoral Division.
Eugowra. —Additions—£358. Preliminaries in hand. Plans and specification completed. Main work deferred at instance of Postal Department. Minor works only to be carried out	Calare
Enmore. —Pole depôt—£195—authorized. Completed departmentally	Cook
Epping. —Pole depôt. Fencing—£146—authorized. Completed departmentally	Parramatta
Forbes. —Additions, &c.—£1,880—authorized; and repairs, &c.—£83 10s.—authorized. Work completed	Calare
Geurie. —Erection of office and quarters—£1,875—authorized. Completed departmentally	Darling
Grafton. —Alterations—£742—authorized. Contract let to Strauss Bros.—£742. Work completed	Cowper
Grenfell. —Alterations—£670. Main work deferred at request of Postal Department. Urgent work, at £40, to be carried out	Werriwa
Gunnedah. —Repairs to bedroom, and provide two new 1,000-gallon tanks—£298 15s.—authorized. Contract let to T. J. Bowen—£298 15s. Work completed	Gwydir
Guyra. —Erection of storeroom—£75—authorized. Tender of A. D. Hutton—£69—accepted. Work completed	New England
Guildford. —Erection of post office. Site gazetted	Nepean
Haymarket. —New office—£2,750. Site not yet settled	East Sydney
Hamilton. —Erection of store—£800. Awaiting settlement of site matters	Newcastle
Homebush. —Lino. for switch room—£61—authorized. Completed departmentally	Nepean
Howlong. —Painting and repairs—£65—authorized. Tender of W. Murdoch—£65—accepted. Work completed	Hume
Inverell. — Minor repairs, &c.—£80—authorized. Work completed Battery room—£495—authorized. Plans and specification complete. Approval of additional funds being awaited	Gwydir
Kempsey. —Additions—£500—authorized. Completed departmentally	Cowper
La Perouse. —Erection of post office. Site gazetted	South Sydney
Lidcombe. —Lino. for telephone exchange—£53—authorized. Completed departmentally	Nepean
Lismore. —Painting and repairs—£200—authorized. Completed departmentally	Richmond
Lockhart. —Alterations—£190. Approval given. Completed departmentally	Hume
Macksville. —Erection of post office—£1,750. Revised estimate—£2,273—with Postal Department	Cowper
Manly. —Pole storage yard—£160—authorized. Completed departmentally	North Sydney

Postal Works—*continued.*

Work.	Federal Electoral Division.
Mosman. —Wire screen to windows of telephone exchange—£75—authorized. Contract let to R. S. Messent—£69 2s. 9d. Completed	North Sydney
Mossgiel. —Alterations and additions—£457—authorized. Plans and specifications completed. Contractors being asked to submit quotations for materials	Riverina
Mungindi. —Additions and repairs—£437—authorized. Work about to be commenced	Gwydir
Narrabri. —Alterations—£240—authorized. Work about to be commenced	Gwydir
North Sydney. —Additions to telephone exchange—£2,685. Work deferred at instance of Postal Department	North Sydney
Oxford-street. —Erection of post office—£2,115. Deferred at instance of Postal Department	East Sydney
Parramatta. —Lino. for switch room—£75—authorized. Completed departmentally	Parramatta
Petersham. —Additions to telephone exchange—£1,975. Deferred at request of Postal Department	Lang
Rockdale. —Additions—£180. P.M.G. approved of amended plan. Working plans in hand and 4 completed	Illawarra
Roseville. —Erection—£1,400. Minister for Home Affairs has approved of acquisition of site	Parramatta
Strathfield. —Fencing pole yard—£396—authorized. In hand departmentally and 65 completed	Nepean
Scone. —Additions and alterations—£680—authorized. Completed departmentally	Robertson
Sydney. —Erection of telephone exchange—£2,000 (towards £23,000)—authorized. Old building demolished. Further work held up pending receipt of plans from Postal Department showing easement to site	Sydney
Sydney General Post Office—	East Sydney
Strengthening cable chute—£400—authorized; and provision of fire appliances—£425—authorized. Work in hand departmentally 98 completed	
Ventilating fan—£113—authorized. Contract let to J. Hendry and Co.—£113. Work completed	
Fire-proofing ceiling of test room. Requisition, estimated cost—£180—with Postal Department	
Provision of wire-glassed windows, &c., in test room, telephone exchange—£227 17s. 6d.—authorized. Material on order	
Sydney Parcels Post—	South Sydney
Lino. for four rooms—£155. Completed departmentally . . Platforms to lift gantries—£130—authorized. Completed departmentally	
Tamworth. —Erection of storeroom, &c.—£230. Completed departmentally	New England

Postal Works—*continued.*

Work.	Federal Electoral Division.
Tweed Heads. —Additions to post office—£220. Main work deferred. £64 authorized for urgent work. Tenders being called by Works Director for Queensland	Richmond
Thirroul. —Erection—£1,500. Site approved. Work deferred at instance of Postal Department	Illawarra
Vaucluse. —Lino. for telephone exchange—£59—authorized. Completed departmentally	Wentworth
Walcha. —New mail room—£335—authorized. Working plans in hand. Contract let to Waller and Son—£335. Work completed	New England
Walgett. —Additions and alterations to post office—£340. Estimate revised and additional funds (£78) being obtained. Repairs, at £36, to be combined with this work	Gwydir
Waverley. —Additions to telephone exchange—£375. Work deferred at instance of Postal Department	Wentworth
Weston. —Erection of office and quarters—£1,605. Completed departmentally	Hunter
Windsor. —Painting and repairs—£125. Completed departmentally	Nepean
Wingham. —Room for exchange, and repairs and painting. All work deferred till matter of eradication of white ants has been dealt with	Cowper
Wollongong. —Painting, &c.—£162—authorized. Completed departmentally	Illawarra
White Cliffs. —Minor repairs and tank—£125—authorized. Contract let to Messrs. Ericsson and Fiebig—£125. Work completed	Barrier
Young. —Additions and repairs—£370—authorized. Completed departmentally	Werriwa

DEFENCE WORKS.

Work.	Federal Electoral Division.
Abermain. —Erection of drill hall—£890—authorized. Amended working plans and specifications. '8 completed	Hunter
Albury. —Erection of drill hall. Site gazetted	Hume
Armidale. —Erection of drill hall. Deferred at request of Defence Department	New England
Baulkham Hills Rifle Range. —New mantlet, &c. Waiting approval of funds, £900	Parramatta
Baulkham Hills. —Repairs rifle range—£105—authorized. Completed departmentally	Parramatta

Defence Works—continued.

Work.	Federal Electoral Division.
Broken Hill. —See under Victoria—page 22	
Bathurst. —Excavate and form mantlet—£1,660—authorized. Completed departmentally	Macquarie
Bulli. —Additions to rifle range. Site acquired	Illawarra
Bondi. —Painting and repairs at Forts—£216—authorized. Completed departmentally	Wentworth
Bare Island. —Painting and repairs—£190—authorized. Work about to be put in hand	Wentworth
Cessnock. —Erection of drill hall—£880—authorized. Completed departmentally	Hunter
Chatswood. —Construction of rifle range—£5,350. In hand departmentally, and '9 completed	Parramatta
Cobar. —Erection of drill hall—£1,300. Deferred at request of Defence Department	Darling
Coraki. —Erection of drill hall—£865—authorized. Completed departmentally	Richmond
Corowa. —See under Victoria—page 22	
Coogee. —Painting and repairs at Forts—£211—authorized. Completed departmentally	Wentworth
Crow's Nest. —See under Victoria—page 22	
Darling Island —	
Wood blocking yard at victualling depôt—£1,970—authorized.	West Sydney
Held over for the present. Tarring and sanding of strip along wharf front, &c. Completed departmentally	
Repairs to lifts—£330 10s.—authorized. Contract let to Messrs.	
Major, Stevens, and Coates, £330 10s. Work completed	
Deniliquin. —Erection of drill hall. Awaiting settlement of site	Riverina
Dorrigo. —Construct rifle range. Land acquired. No requisition yet to hand	Cowper
Dubbo. —Erect drill hall—£1,126—authorized. Work in hand departmentally, and '15 completed	Darling
East Maitland. —Erection of targets, rifle range—£90—authorized. To be carried out departmentally. Work not yet started owing to occupation of range for musketry instruction, A.I.F.	Hunter
Eagle's Nest. —See under Victoria—page 22	
Eden. —Construction of rifle range. Site acquired	Eden-Monaro
Garden Island —	East Sydney
Supply of 5-ton crane. Contract let to Standard Waygood, Ltd.—£612. Extra funds £228 10s. obtained, but work since deferred at instance of Navy Department	
Provision of traveller in coal store—£295—authorized.	
Contracts (for cranes) let to J. E. Toole and Co.—£114— and (for traveller brackets) to Structural Engineering Co.	
—£16 5s. Work completed	
George's Head. —Septic tank—£723—authorized. Work completed departmentally	North Sydney

Defence Works—continued.

Work.	Federal Electoral Division.
George's Heights. —Additions to N.C.O.'s quarters—£85—authorized. Completed departmentally	North Sydney
Glebe. —Erection of drill hall—£2,280. Acquisition of site gazetted. Estimate for erection being prepared	West Sydney
Gundagai. —Reconstruction of rifle range—£120—authorized. Completed departmentally	Hume
Guyra Rifle Range. —Reconstruction—£185—authorized. Completed departmentally	New England
Homebush. —Erection of drill hall—£1,800—authorized. Completed departmentally	Nepean
Inverell. —Erect drill hall—£300 (towards £900). Action withheld at request of Defence Department	Gwydir
Lithgow. — Small Arms Factory, rifle range—£980—authorized. Completed departmentally	Macquarie
Timber shed—£600—authorized. Completed departmentally	
Nos. 1 and 2 Sheds—£1,237—authorized. In hand departmentally, and '98 completed	
Additions to roofs over areas 1 and 2—£235—authorized. In hand departmentally, and '9 completed	
Liverpool. — Forming, ballasting, &c., on road to rifle range—£3,820—authorized. Completed departmentally	Nepean
Construction of rifle range—£15,000—authorized. Completed departmentally	
Erection of drill hall. Site leased. Action deferred	
Erection of two S.A.A. Stores—£900 (towards £3,900)—authorized. Completed departmentally	
Construct two forage stores and make roads at Remount Depôt—£1,500—authorized. Completed departmentally	
Remount Depôt—Erect ten loose boxes—£285—authorized. Work completed departmentally	
Forming road to German Concentration Camp—£2,735. Completed departmentally	
Remount Depôt, married quarters—£750—authorized. Completed departmentally	
Erection of wagon sheds—£580—authorized. Completed departmentally	
Repairs and painting—£121 15s.—authorized. Completed departmentally	
Marrickville. —Gun park and A.F.A. building. Work completed	Lang
Middle Head. — Septic tank—£876—approved. Completed departmentally	North Sydney
Erection of huts for A.G.A.—£2,590—authorized. In hand departmentally, and '99 completed	
Miller's Point. —Erection of drill hall—£4,120. Approved. In hand departmentally, and '8 completed	West Sydney

Defence Works—*continued.*

Work.	Federal Electoral Division.
Molong. —Erection of drill hall—£1,115. Deferred at request of Defence Department	Calare
Mullumbimby. —Construction of rifle range—£400—authorized. Completed departmentally	Richmond
Narrabri. —Erection of drill hall. Site acquired	Gwydir
Newcastle — Erect boat shed and slipway—£1,910—authorized. Main work deferred. Contract for extension of boat jetty being let to J. S. Gam at £45	Newcastle
Fort Scratchley. —Overhaul electric light—£120—authorized. In hand departmentally, and .85 completed	
Fort Scratchley. —Weather-proofing shell recesses—£116—authorized. Contract let to J. C. Ross at £56, for fixing rubber on recess doors. Remainder of work in hand departmentally, and .2 completed	
Fort Scratchley. —Alterations and improvements—£104—authorized. In hand departmentally. Asphalting three-quarter done	
Fort Wallace. —Erection of datum post—£303—authorized. Quotations called, but none received. State Public Works Department being asked to undertake work	
Fort Wallace. —Pumping plant—£100—authorized. Quotation of J. C. Ross at £179 accepted. Contract completed	
Fort Wallace. —Flagstaff—£107—authorized. Extra funds, £6, applied for, to accept quotation of W. Langford at £113	
Nobby's engine room. —Repairs, &c.—£126—authorized. In hand departmentally, and .6 completed	
Newington. —Repair and renew timber on wharf—£95—authorized. Completed departmentally	Lang
North Sydney. —Erect drill hall (Carlow-street). Site acquired	North Sydney
Rushcutters' Bay — Awning or roofed verandah at Naval Depôt—£235. Completed departmentally	East Sydney
Kerbing to roads—£66—authorized. Completed departmentally	
South Head — Construct B.C. and E.L.D. station—£400—authorized. Completed departmentally	Wentworth
9·2-in. gun emplacement—£5,000. Awaiting decision <i>re</i> matter of site	
Huts for engineers, A.G.A.—£1,800—authorized. Completed departmentally	
Green Point. —Painting—£96—authorized. Completed departmentally	
Repairs—£62—authorized. Completed departmentally	
Rifle racks, lockers, &c.—£75—authorized. Completed departmentally	

Defence Works—*continued.*

Work.	Federal Electoral Division. *
Sydney Victoria Barracks—	
Electric lighting at hospital—£200—authorized. Completed departmentally	East Sydney
Garrison Hospital.—Painting—£460—authorized. Completed departmentally	
Medical Base Dépôt.—New roof—£290—authorized. Completed departmentally	
Garrison Hospital.—Painting and repairs—£78—authorized. In hand departmentally, and '5 completed	
Wagga Wagga—	Hume
Erection gun park, &c.—£1,690—authorized. Completed departmentally	
Fire hydrants for drill hall—£110—authorized. Contract let to C. Hardy and Co., at £106 7s.	
Wollongong. —Erect drill hall. Site not yet acquired ..	Illawarra
Wyalong Drill Hall. —Erection—£890—authorized. Completed departmentally	Riverina
Waterloo. —Erect drill hall—£1,934—authorized. In hand departmentally, and '65 completed	South Sydney
Yass. —Erect drill hall—£1,145—authorized. Completed departmentally	Eden-Monaro

TRADE AND CUSTOMS WORKS.

Work.	Federal Electoral Division.
Berry's Bay. —Quarantine Fumigation Depôt—£6,042—authorized. Sea-wall, &c., in hands of Sydney Harbor Trust. Remainder of work pending completion of sea-wall	North Sydney
North Head Quarantine (Sydney) —	North Sydney
Steam disinfectors—£2,600—authorized. Disinfectors being fixed departmentally. Work '96 completed	
Steam piping, tanks, &c., for baths, laundry, and disinfecting plant—£1,113—authorized. In hand departmentally. '97 completed	
Steam engine and pump completed. Electric lighting—£2,350—authorized. Completed departmentally	
Erection of luggage shed and annexe—£3,450—authorized. Completed departmentally	
Sewering staff cottages—£1,009—authorized. Completed departmentally	
Billiard-room—£658—authorized. Completed departmentally	
Renovations to cottage—£470—authorized. Completed departmentally	
Easing footpath to hospital—£225—authorized. Completed departmentally	
Mortuary and laboratory. In hand departmentally, and '99 completed	
Repairs and re-formation of roads—£1,474—authorized. Complete with exception of maintenance	
Tar-paving around buildings on flat—£635—authorized. In hand departmentally, and '95 completed	
Fencing cabin enclosures—£324—authorized. Completed departmentally	
Removing laundresses' quarters—£217—authorized. Completed departmentally	
Sydney Customs House. —Alterations—£41,000. Work proceeding by departmental day labour and '03 completed. Contract for steelwork let to Johns and Waygood at £8,258 2s. 10d.	East Sydney

VICTORIA.

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VICTORIA.

POSTAL SITES.

Nil.

DEFENCE SITES.

Site.	Federal Electoral Division.
Ararat Rifle Range. —Negotiations proceeding with the State Government with a view to acquiring a road crossing the rifle range north of allotment 47	Corangamite
Avoca Rifle Range. —An area, being lots 15, 16, and 17 of section 3, acquired 21st August, 1915, and certain other rights, 25th September, 1915. Compensation money agreed upon and being paid	Grampians
Bacchus Marsh Rifle Range. —An area of about 68 acres acquired 19th June, 1915. Claims for compensation received, and negotiations proceeding with the claimant as to the amount of compensation which shall be paid	Corio
Footseray Drill Hall. —An area of about 1 rood 33 perches, at the corner of Gordon and Barkly streets purchased from the State Government on the 6th April, 1916. Compensation money paid on the 2nd May, 1916	Melbourne Ports
Horsham Drill Hall. —Lots 5 to 10 inclusive, having frontages to Baillie and Davey streets, acquired on the 1st April, 1915. Claims for compensation received, and negotiations proceeding with the claimant as to the amount of compensation which shall be paid	Wannon

MISCELLANEOUS.

Nil.

POSTAL WORKS.

Work.	Federal Electoral Division.
Beaufort. —Additions, repairs, &c.—£100. Awaiting funds ..	Corangamite
Bendigo. —Alterations for bank—£320. Removal of Postal and Money Order Office. Work completed	Bendigo
Canterbury. —Additions—£2,500. Awaiting approval of funds	Kooyong
Caulfield. —Alterations—£340. Awaiting approval of funds ..	Henty
Coburg. —Demolishing existing closet, wash-house, &c.—£210—authorized. Work completed	Maribyrnong

Postal Works—continued.

Work.	Federal Electoral Division.
Cranbourne. —Repairs—£93 10s.—authorized. Work completed by departmental labour	Flinders
Flinders Island. —Fencing and cottages—£610—authorized. Work carried out departmentally and completed	Flinders
Hawthorn. —Line Inspector's office—£65. Awaiting funds ..	Kooyong
Horsham. —Erection battery room—£500. Building has been officially handed over by State	Wannon
Kerang. —Re-arrangement and additions—£150—authorized. Work carried out by departmental labour and completed	Wimmera
Lonsdale-street Telephone Exchange — Heating and ventilation—£3,000. Awaiting delivery of materials	Melbourne
Provide luncheon room for mechanics. Work completed by departmental labour	
Lorne. —Painting and repairs—£58 10s.—authorized. Work completed by departmental labour	Corangamite
Melbourne —	Melbourne
Erection building for parcels post and mail sorting—£14,690 (towards cost)—authorized. .88 completed.	
Electric lighting Parcels Post building. Work progressing by departmental labour	
Timber for flooring at Parcels Post. .95 supplied	
Fit up skin store—£2,000. Work completed by departmental labour	
Strong room doors—£598—authorized. Quotation by Chubb's Australian Co., £598, accepted, and order issued. Awaiting delivery	
Mirboo North. —Erection—£1,850—authorized. Work completed by departmental labour	Gippsland
North Melbourne. —Erection of telephone exchange. Item deleted from Estimates	Melbourne
Numurkah. —Alterations for telephone exchange—£60—authorized. Work completed by departmental labour	Echuca
Oakleigh. —Erection of lineman's shed—£105. Held up awaiting approval of funds	Henty
Port Fairy. —Painting and repairs—£75 10s.—authorized. Work completed by departmental labour	Wannon
Sandringham. —Erection of lineman's shed—£125. Awaiting approval	Henty
Sea Lake. —Erection of post office—£1,850—authorized. Work completed departmentally.	Wimmera
South Melbourne. —Erection of telephone exchange—£5,500. Item deleted from Estimates	Fawkner
St. Arnaud. —Additions and alterations, &c.—Amended estimate of £622 has been prepared for consideration	Grampians
Stawell. —Re-arrange telephone exchange—£375. Work completed by departmental labour	Grampians

Postal Works—continued.

Work.	Federal Electoral Division.
Sturt-street (South Melbourne)— Erection of motor garage—£1,000. Work in hand by departmental labour. '6 completed Store for petrol. Material ordered	Fawkner
Traralgon. —Increased accommodation—£340—authorized. Work done by departmental labour and completed	Gippsland
Wangaratta— Alterations, &c.—£179 7s. 6d.—authorized. Work completed by departmental labour Normal store—£145—authorized. Work completed by departmental labour Fencing, &c.—£62—authorized. Work completed by departmental labour	Indi
Warragul. —Painting and repairs—£90—authorized. Work completed by departmental labour	Gippsland
Winchelsea. —Erection of post office—£1,300—authorized. Work completed by departmental labour	Corangamite
Windsor. —Pole storage depot—£532. Work being done by departmental labour. '5 completed	Fawkner

DEFENCE WORKS.

Work.	Federal Electoral Division.
Alexandra-avenue. —Sewering Engineers' Dépôt—£300. Matter still under consideration by Defence Department	Fawkner
Aviation School. —See Point Cook Aviation School ..	Corio
Albert Park D. H. —Erect four rooms—£270. Completed by departmental labour	Fawkner
Ballarat. —Rifle rests—£65—authorized. Work completed by departmental labour	Ballarat
Broken Hill (N.S.W.)— Erection of drill hall—£2,500. Awaiting settlement of site Depot for Field Ambulance A.M.C. Proposal withdrawn for want of funds	Barrier
Cordite Factory. —See Maribyrnong Cordite Factory.. ..	Maribyrnong
Corowa (N.S.W.) —Erection of drill hall—£1,010. Proposal withdrawn for want of funds	Hume
Crow's Nest E. L. Station. —Construct pathways, &c.—£75—authorized. In hand departmentally. '6 done	Nepean
Eagle's Nest Fort. —Remove sand and cover slopes—£300—authorized. Work in hand departmentally. '75 done	Flinders

Defence Works—continued.

Work.	Federal Electoral Division.
Echuca —	Echuca
Fencing rifle range—£265—authorized. Work completed departmentally	
Repairs to spouting, &c., Area Office—£65—authorized. Work completed by departmental labour	
Elsternwick .—Erection of Military Hospital—£80,500. In hand departmentally. '98 complete	Henty
Footscray —	Melbourne Ports
Erect W.C. with septic tank—£140—authorized. Work completed departmentally	
Test House—Painting—£55—authorized. Work completed departmentally	
Geelong —Erection of naval drill hall—£3,000—authorized. Action deferred by naval authorities	Corio
Geelong Military Hospital .—Kitchen and lavatory block—£900—authorized. Work completed by departmental labour	Corio
Geelong Woollen Mills —Construction—£14,998 (towards cost)—authorized. Buildings occupied. Duplication of turbine plant in hand	Corio
Hamilton R. R. —Drainage and construction of bridge over creek—£150—authorized. Work completed departmentally	Wannon
Langwarrin R. R. —Repair roads—£295—authorized. Work completed by departmental labour.	Flinders
Lonsdale —	Melbourne
Electric light emplacements, construct approaches—£175—authorized. Work completed	
Fences around electric light emplacements—£100—authorized. Work completed	
Painting and repairs, Electric Light Station—£61—authorized. In hand departmentally. '6 completed	
Maribyrnong —	Maribyrnong
Remount Depot.—Erect wagon shed, &c.—£1,527—authorized. Work completed by departmental labour	
Magazines.—Erect dining room—£175—authorized. In hand departmentally. '9 completed	
Magazines.—Wood surface drains—£150—authorized. Work completed by departmental labour	
R.A.F.A. Dépôt.—Erect vehicle shed—£370—authorized. Completed by departmental labour	
Repairs and additions to quarters in magazine reserve—£360—authorized. Work completed by departmental labour	
R.A.F.A.—Fill up water-hole, &c.—£290. Work completed by departmental labour	
Repair road inside Magazine Reserve—£550—authorized. Work completed by departmental labour	

Defence Works—continued.

Work.	Federal Electoral Division.
<p>Maribyrnong Cordite Factory— Additions to power and light plant—£1,100. Work completed by departmental labour Septic tank at quarters—£450. Work completed by departmental labour Quarters and annexe for officers—£900. Work completed by departmental labour Machinery store—£700—authorized. Work completed by departmental labour Erection of paste store No. 58—£450—authorized. Work completed by departmental labour Additions to cordite press—£1,600—authorized. Work completed by departmental labour Alterations to cooper's shop—£300—authorized. Work completed by departmental labour Cordite store, No. 64—£1,650—authorized. Work completed by departmental labour Acetone recovery factory—£2,400—authorized. Completed by departmental labour. Construct gun cordite factory—£18,400—authorized. In hand by departmental labour. Practically complete Duplication of power main—£1,000—authorized. Completed by departmental labour</p>	Maribyrnong
<p>Maribyrnong Magazine— Repairs to roof gutter, spouting, &c. Requisition—£98. Work completed departmentally</p>	Maribyrnong
<p>Melbourne Victoria Barracks— Additions—£7,000 (towards £35,000)—authorized. Work is proceeding satisfactorily. '8 completed Furniture for S.O.E.'s store—£1,216 8s. Awaiting approval Ordnance Branch.—Furniture—£172 17s.—authorized. Supply completed Additional accommodation, Ordnance office—£750—authorized. Work completed by departmental labour Ordnance yard—Remove existing building and erect ordnance stores—£10,850—authorized. In hand by departmental labour. '95 completed Shelving, &c., for new contracts building—£105—authorized. Work completed by departmental labour Furniture, Examiner of Stores—£124—authorized. Work completed by departmental labour Base Records—Electric fans; repair roof, &c.—£267—authorized. Work completed by departmental labour Renovate offices and re-allot rooms—£323—authorized. Work completed by departmental labour</p>	Melbourne

Defence Works—*continued.*

Work.	Federal Electoral Division.
Melbourne Victoria Barracks—<i>continued.</i>	
Victoria Barracks, D.H.Q.—Shelving and repairs—£85. Work completed by departmental labour	
Police Depôt, sewerage, &c.—£1,275—authorized. In hand by departmental labour. '9 done	
Convert A.A.M.C. Depôt into Garage—£2,100—authorized. Work completed departmentally	
Shelving for Examiner of Stores—£120—authorized. Com- pleted by departmental labour	
Remove fencing and make road—£130—authorized. Work completed by departmental labour	
Records Room—Shelving—£97—authorized. Work com- pleted by departmental labour	
Renovations—£55 authorized. Work completed by depart- mental labour	
Melbourne—	Fawkner
Clothing Factory.—Counters in Cap Room—£300—autho- rized. Work completed by departmental labour	
Clothing Factory.—Additions—£3,300—authorized. Work completed by departmental labour	
Nepean—	Flinders
Erection barracks for engineers—£2,000—authorized. Work completed	
Complete officers' accommodation, &c.—£1,100—authorized. Being done by departmental labour. '95 completed	
Lavatories at engine-room—£130—approved. Work com- pleted	
Painting and repairs at barracks—£60—authorized. Work completed	
Level off parade ground—£210—authorized. In hand by departmental labour. '8 done	
Nepean Fort—	Flinders
Construction of sea wall. Practically finished. Completion held over for the present	
Repair roadway between Fort and Fire Commander's station —£190—authorized. Instructions issued to commence.	
Numurkah.— Dismantle, repair woodwork, extend stop-butt— £302 10s.—authorized. Held up awaiting site	Echuca
Pearce Fort—	Corio
Convert B.C. station into stores—£52 10s.—authorized. In- structions issued to commence	
Erection of huts for garrison—£2,923—and supply of tanks —£375. Work completed by departmental labour	
Construct new B.C. station—£125—just authorized. In hand by departmental labour. '8 done	

Defence Works—continued.

Work.	Federal Electoral Division.
Point Cook (Aviation Depot) —	Corio
Erection workshops, erection double hangar, hangar for water-plane, quarters for married officer, motor garage—£10,100—approved. Works in hand departmentally. '98 completed Installation of electric light—£1,400—authorized. Work in hand departmentally. Practically complete	
Queenscliff —	Corio
Erection of hut accommodation and underground tanks for garrison—£3,865—authorized. Work completed departmentally	
Construct retaining wall on to beach at exit of tunnel—£120—authorized. Work carried out by departmental labour	
Make up earth parapet at B.C. and E.L.D. Station—£144—authorized. Work carried out by departmental labour	
Erect retaining wall—£350—authorized. Work completed departmentally	
Road from Hesse-street to Pavilion—£60—authorized. Instructions issued to commence by day labour	
South Melbourne. —Roof over menage, &c., at Sturt-street—£1,150—authorized. Work completed	Fawcner
St. Kilda. —Erection of mobilization store and vehicle shed—£400—authorized. Work completed	Balaclava
Swan Island —	Corio
Repairs to tar-paved area, painting woodwork at Fort—£355—authorized. Work completed departmentally	
Painting and repairs—£138 13s.—authorized. Instructions issued to commence. To be done by departmental labour	
Clean drain—£75—authorized. In hand by departmental labour. '8 done	
Terang Drill Hall. —Erection—£950—authorized. Delayed awaiting settlement of site	Corangamite
Wangaratta. —Drill hall, erection of—£1,558 15s.—authorized. Work completed by departmental labour	Indi
Warracknabeal —	Wimmera
Construction of rifle range—£610—authorized. Work completed by departmental labour	
Fencing at rifle range—£120—authorized. Work completed by departmental labour	
Williamstown —	Melbourne Ports
Rifle Range.—Sewerage Connexions—£465—authorized. Work completed by departmental labour	
Construction of naval drill hall—£5,000. Work deferred for present by naval authorities	
Painting officers' block, &c.—£85 7s. 6d.—authorized. Work completed	
Wodonga. —Erection drill hall—£1,100—authorized. Work completed	Indi

TRADE AND CUSTOMS WORKS.

Work.	Federal Electoral Division.
Melbourne. —Repairs to ceilings and pantry—£190. Work completed by departmental labour	Melbourne
Point Nepean Quarantine—	Flinders
New store building and road—£450—authorized. Being carried out by departmental labour. ·9 done	
Steam ejector for disinfecting chamber—£75—authorized. Completed	
Extension present clean luggage shed, £475—authorized. In hand departmentally. ·975 done	
Fencing—£613—authorized. Work completed by departmental labour	
Various services, Superintendent's quarters—£192 10s.—authorized. Being done by departmental labour. ·75 done	
Extension of administration buildings—£7,250—authorized. Being done by departmental labour. ·65 completed	
Fence along front beach—£1,050. In hand by departmental labour. ·5 completed	
Straightening road behind Superintendent's quarters—£120—authorized. In hand by departmental labour. ·6 completed.	
Fencing across Portsea-road—£900. In hand by departmental labour. ·25 done	
Cottages for attendants—£1,900. Portion of material ordered. To be done by departmental labour	
Remove old police station and erect stables, &c.—£750. To be done by departmental labour. Instructions issued to commence	

QUEENSLAND.

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QUEENSLAND.

POSTAL SITES.

Nil.

DEFENCE SITES.

Site.	Federal Electoral Division.
Belmont Rifle Range. —1,282 acres acquired on the 27th July, 1916. Claims for compensation now awaited	Oxley
Dutton Park Drill Hall. —An area of about 2 acres 2 roods 34 perches in the vicinity of the railway station, being re-subdivision 1 of subdivision A, portion 204, acquired 18th September, 1915. Negotiations proceeding as to the amount of compensation which shall be paid	Oxley
Enoggera Rifle Range. — Additions to. An area of 102 acres acquired on the 18th November, 1915. Claims being dealt with Further additions to. Approval given to acquire about 203 acres. Executive approval now being sought	Brisbane
Homebush Rifle Range. —Approval given to acquire 54 acres. The State Government asked to effect survey, 7th January, 1916. Negotiations proceeding with owners	Herbert

MISCELLANEOUS.

Site.	Federal Electoral Division.
Brisbane —Acquisition of site for Factory in connexion with the Manufacture of Acetate of Lime.—Approval given to acquire subdivisions 2 and 3 of Allotment 22, Parish of Bulimba, having a frontage to the Brisbane River. Instructions issued for survey on 7th August, 1916. Negotiations proceeding with owners as to amount of compensation money which shall be paid	Brisbane
Cairns —Acquisition of Site for Factory in connexion with the Manufacture of Acetate of Lime.—Approval given to acquire approximately a quarter of an acre near the Esplanade. Executive approval now being sought	Herbert

POSTAL WORKS.

Work.	Federal Electoral Division.
Aldbon. —Erection of telephone exchange—£3,100. Building operations suspended until contract is let for equipment. Minor alterations to old exchange (£98—authorized) completed by departmental labour	Lilley
Atherton. —Painting quarters, &c. Contract—£84—let to John Brewer by State Public Works Department. Work completed	Herbert
Brisbane G.P.O. — Alterations to mail room—£600. Work completed departmentally	Brisbane
New tables, &c., for operating room—£55. In hand departmentally and .65 completed	
Renovations, &c.—£96. Work .9 completed departmentally	
Bulimba. —Erection of telephone exchange—£550. Postmaster-General's Department has advised that in view of delay in procuring equipment, this work must stand over	Oxley
Caboolture. —Additional accommodation—£100—approved. Tenders called and the two received are now under consideration	Lilley
Kynuna. —Erection of post office and quarters—£960. Deferred for the present	Kennedy
Maryborough. —Alterations and repairs—£640—authorized. Contract let to W. E. Ferguson for £640. Work practically completed	Wide Bay
Nerang. —Repairs and painting—£99—approved. Contract let to J. Fass, £72 11s. 6d. Work completed	Moreton
Thargomindah P.O. —Repairs. Estimated cost—£715 10s. Deferred for the present. Urgent minor works being carried out by State Public Works Department	Maranoa
Townsville —	Herbert
Repairs and furniture.—Amounts authorized, £1,085 10s. 8d. and £384. In hand departmentally. .96 completed	
Additions, &c.—Amounts authorized, £1,860 and £450. In hand departmentally. .95 completed	
Partitions for accumulator plant—£70—approved. Work completed departmentally	
Alterations to extend operating room—£99—approved. Completed departmentally	
Supply of instrument tables for operating room—£75—approved. Ordered from J. Holmes, Townsville. .96 completed	
Urandangie. —Replacing windmill, &c.—£220. Awaiting approval of funds	Kennedy
Winton. —Extension of mail room—£430—authorized. Contract let to Lewis and Hudson by State Public Works Department. Work completed	Kennedy
Woolloongabba. —Painting and repairs—£58—authorized. Work .75 completed departmentally	Oxley

DEFENCE WORKS.

Work.	Federal Electoral Division.
Allora. —Erection of drill hall—£840—authorized. Deferred for the present at request of Defence Department	Darling Downs
Brisbane—	Brisbane
Victoria Barracks—Alterations to boundary fence—£477—authorized. Work in hand departmentally. ·7 completed	
Victoria Barracks.—New pay office—£2,500 approved towards cost. In hand departmentally by day labour. Excavations and foundations completed and brickwork proceeding satisfactorily. ·22 completed	
Victoria Barracks.—Raising guard room fence, &c.—£58—approved. Work completed by day labour	
Kangaroo Point Naval Stores.—Erection of temporary boahed—£59 18s.—authorized. Contract let to A. Keddie by State Public Works Department. Work completed	
Cairns—	Herbert
Repairs and extension of boat slip—£220—authorized. Contract let to C. P. Jorgensen—£220. Completed	
Charters Towers. —Removal and re-erection of sanitary depôt—Estimated cost—£1,350. Minister Defence has approved that this be postponed for the present	Kennedy
Dutton Park. —Erection of drill hall. Requisition received from Defence Department, 2nd November, 1915. £2,300 estimate endorsed on requisition and returned to Headquarters, 1st Military District, 15th February, 1916	Oxley
Enoggera—	Brisbane
Construction of barracks, &c., for R.A.F.A.—£41,000—authorized. Buildings converted for hospital use and handed over to Defence Department, 27th March, 1916. Power house completed and electric light now in use. Scheme for surface drainage and roads now under consideration	
Repairs at Magazine—£183 10s. Tenders were invited and received by State Public Works Department, but approval has since been given for this work to be done by departmental day labour. Work ·65 completed	
Clearing Nargoora Burr.—Amounts authorized, £50 and £25. Work costing £50 completed at beginning of May. Clearing of new growth completed 19th July.	
Repairs to fencing—£50—authorized. Completed by departmental day labour	
Alterations and additions to Infirmary stables at Remount Depot—£300—authorized. In hand departmentally by day labour, and ·1 completed	
Extension of Field Pay Office—£130—authorized from War Votes. Work completed by day labour	

Defence Works—*continued.*

Work.	Federal Electoral Division.
Enoggera—<i>continued.</i>	
Fire services for R.A.F.A. buildings—£800—authorized.	
Metropolitan Water Supply and Sewerage Board has commenced to extend water mains on behalf of the Commonwealth	
Rifle Range.—Alterations to firing mounds—£65—approved. Departmental labour. Held up at first for convenience of range practice. Work completed	
Rifle Range—Improvements and repairs—£197 10s.—authorized. In hand departmentally by day labour, and .1 completed	
Kelvin Grove—	Brisbane
Erection of drill hall, waggon shed, &c.—£2,150—authorized. Work .998 completed by departmental day labour	
Erection of post and rail fence—£344—authorized. Work completed by departmental day labour	
Gun Park for Field Artillery—£7,400. Work carried out by departmental day labour, and buildings handed over to Defence Department, 26th January. Electric lighting has now been completed, including other buildings on this site. Laying on water now being done by Water Board	
Lytton—	Oxley
Ordnance Buildings, renewals, &c.—£99 10s.—authorized. Work completed by departmental labour	
Repairs to rifle range—£150—approved. Work completed by departmental labour	
Erection of V.D. hospital—£2,000—authorized from War Votes. Work in hand departmentally by day labour and .12 completed	
Rosemount.— Disinfecting chamber, &c.—£1,500—authorized from War Votes. Work .95 completed departmentally by day labour, but has been stopped since at request of Defence Department	Lilley
Toowoomba— Construct additional range—£715. Awaiting approval of funds	Darling Downs
Townsville—	Herbert
Erection of naval drill hall—£1,750—authorized. Commenced by departmental day labour. .98 completed	
Kissing Point Fort.—Eradication of prickly pear—£130—approved. Work commenced and now .15 completed by departmental day labour	
Radiotelegraph Station.—Alterations, &c.—£263—authorized. Work in hand by departmental day labour and .6 completed	

TRADE AND CUSTOMS WORKS.

Work.	Federal Electoral Division.
<p>Cape Pallarenda (Townsville).—Erection of quarantine buildings—£5,850—authorized, and £3,000. Work being carried out by departmental day labour. First-class quarters .92 completed, married quarters .92 completed, kitchen block .82 completed, dining room .92 completed, administration block .92 completed, second-class quarters .92 completed, observation block .65 completed, hospital block .80 completed, Asiatics' accommodation .5 completed, caretaker's quarters .9 completed, store .65 completed, disinfecting block .15 completed, bath block .25 completed, jetty store .1 completed</p>	Herbert
<p>Lytton—</p> <p>Bathing, disinfecting, and laundry blocks, and waiting room—£5,400—authorized. Being carried out by departmental day labour. .99 completed</p> <p>Administration block, detention block and staff quarters, &c.—Amounts approved, £12,150 and £2,840. Being carried out by departmental day labour.</p> <p>Doctors' quarters and senior assistant's quarters ready for painting. .75 completed</p> <p>Second assistant's quarters, second cottage, and receiving shed in hand. .12 completed</p> <p>Other buildings will shortly be commenced. Road and tramway well in hand. .25 completed</p> <p>Laundry plant—£850. Estimates of cost forwarded to Director of Quarantine</p> <p>Steam disinfecting plant—£1,775. Estimates of cost forwarded to Director of Quarantine</p> <p>Steam disinfecting chamber—£300. Estimates of cost forwarded to Director of Quarantine</p> <p>Staff-sergeant's quarters.—Sum approved—£650. Being carried out by departmental day labour. .97 completed (provided out of Quarantine Votes)</p> <p>Road to military quarters and reserve—sum approved, £1,800. Do., clearing all done. .24 completed</p> <p>Mosquito proofing observation block—Sum approved, £69. Do. .6 completed. Waiting special gauze from Great Britain</p> <p>Bird proofing buildings, isolation zone—Sum approved, £110. Completed by departmental day labour</p> <p>Boiler house, &c.—£1,630—authorized. Working plans completed and erection to be commenced at once by departmental day labour</p> <p>Extending water supply from Brisbane—£5,562—approved. Metropolitan Water Board been asked to put work in hand on behalf of the Commonwealth</p>	Oxley

Trade and Customs Works—*continued.*

Work.	Federal Electoral Division.
Mackay —Renewing piles under King's warehouse—£158 19s. Tender of J. Kingwell accepted by State Public Works Department. Work completed	Herbert
Thursday Island Quarantine — Erection of store, laundry, bath block, &c.—£1,677—authorized. Contract let to A. May for £1,495. Work completed Erect building to house two steam disinfectors—£360—authorized. Further particulars required before work can be put in hand Repairs to jetty—£600—approved. Being carried out by Harbors and Rivers Department. 75 completed	Herbert

SOUTH AUSTRALIA.

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SOUTH AUSTRALIA.

POSTAL SITES.

Site.	Federal Electoral Division.
Blackwood Post Office. —Valuation furnished to Deputy Postmaster-General of certain land on the 14th July, 1916	Boothby
Brighton Telephone Exchange. —Site at the corner of Brighton and Hartly roads acquired on the 6th April, 1916. Compensation money agreed upon and paid, 7th June, 1916	Barker
Clare Telephone Exchange. —Room adjoining post office acquired from the State Government on the 25th May, 1916. Compensation money agreed upon and being paid	Wakefield
Glenelg Telephone Exchange. —Site at the corner of Brighton and Jetty roads acquired on the 16th May, 1916. Claim for compensation received and being dealt with	Barker

DEFENCE SITES.

Site.	Federal Electoral Division.
Port Adelaide Naval Boat Shed. —Site, having a frontage of 100 feet to river by a depth of 400 feet along Fletcher-street, acquired 6th April, 1916. Compensation money agreed upon and being paid	Hindmarsh
Port Pirie Rifle Range. —An area of about 56 acres acquired 20th April, 1916, from the State Government as an addition to the present rifle range. Compensation paid	Grey

NORTHERN TERRITORY.

MISCELLANEOUS.

Site.	Federal Electoral Division.
Darwin. —An area of about 1 acre 1 rood 16 perches, being lots 57, 72, and 142, acquired on the 30th March, 1916, for railway purposes. Claims for compensation received, and being dealt with	

POSTAL WORKS.

Work.	Federal Electoral Division.
Adelaide G.P.O.—	Adelaide
Electric lighting—£800—authorized. Work commenced. ·1 completed	
Ventilation of telephone exchange—£965—authorized Specification in hand	
Additional accommodation—£1,000. Sketches under con- sideration. Approximate estimate practically ready	
Renovate operating room—£110. Work completed	
Erect two bicycle sheds—£85. Work abandoned	
Renovating main hall, &c.—£216. Work completed	
Furniture for rooms 1, 1A, and 2—£55. Just authorized	
Blyth. —Erection of post office—£500 (towards £1,500). Work completed	Wakefield
Brighton. —External painting and fencing—£66 10s. Work completed	Barker
Clare. —Repairing and renovating—£106 15s. Work in hand departmentally, and ·5 completed	Wakefield
Elliston. —Renewing roof, &c.—£59. Work completed	Grey
Farina. —Repairs and renovations to office and quarters—£79. Work completed	Grey
Gladstone. —Erect normal store—£70—authorized. Work completed	Grey
Goodwood. —Alterations—£345—authorized. New scheme proposed. Sketch plan and estimate furnished	Hindmarsh
Henley Beach. —Enclose verandah, erect lobby, &c.—£62. Plans prepared. Work stopped at request of Postal authorities	Hindmarsh
Hawker. —Renovating and repairing—£97. Work completed	Grey
Mount Gambier. —Alterations to telephone exchange—£72. Deferred at request of Deputy Postmaster-General	Barker
Morgan. —Painting, &c.—£52. Work completed	Angas
Norwood Telephone Exchange. —Instal electric light—£68. Work just authorized	Boothby
Penola. —Renewal of window cords, sashes, &c.—£50. Work completed	Barker
Petersburg. —Additional accommodation—£750. Preparations being made to put work in hand as soon as funds approved	Grey
Port Adelaide—	Hindmarsh
Electric light and fittings—£68—authorized. Work completed	
Alterations to telephone exchange—£160—authorized. In hand departmentally, and ·8 completed. Delayed at request of Postal authorities	
Quorn. —Renovations—£65. Work completed	Grey
Renmark. —Erection of room for exchange—£230—authorized. Amended estimate—£216—just prepared, and now under consideration	Wakefield

Postal Works—*continued.*

Work.	Federal Electoral Division.
Riverton. —Additions and alterations—£617—authorized. Work completed	Wakefield
Stirling West. —Erect telephone exchange—£300—authorized. To be commenced shortly	Barker
Stirling West. —Renovations and repairs—£80. Work will be put in hand shortly	Barker
St. Peters. —Erection of new office and quarters—£1,550. Work completed	Boothby
Strathalbyn. —Erection normal store—£85. Work completed . .	Barker
Smoky Bay. —Alterations, &c., battery room—£135. Work completed	Grey
Strathalbyn. —Renovating quarters, &c.—£84. Work com- pleted	Barker
Tanunda. —Hooded balcony—£125—authorized. Work com- pleted	Angas
Unley Telephone Exchange. —Instal electric light—£68. Work just authorized	Boothby
Victor Harbor. —Erect new office—£1,950. Amended plan under consideration	Barker
Wallaroo. —Erect normal store—£63—authorized. Work completed	Wakefield
Wilmington. —Additions and alterations—£120—authorized. Work in hand departmentally, and '9 completed	Grey
West Terrace Telegraph Yard. —Storage tank for petrol—£115. Plant on ground awaiting erection	Adelaide
West Terrace Postal Stores. —Extend trap and motor shed—£90. Work in hand departmentally. '95 completed	Adelaide

DEFENCE WORKS.

Work.	Federal Electoral Division.
Birkenhead. —Erect quarters for naval drill hall—£4,288. Work completed	Hindmarsh
Bordertown Orderly Room. —New W.C's., &c.—£54—autho- rized. Private tender accepted. Work will be put in hand immediately	Barker
Glanville. —Erection of military drill hall—£900. Work will be commenced shortly	Hindmarsh

Defence Works—*continued.*

Work.	Federal Electoral Division.
Keswick— Form roadway and provide double gates—£90—authorized. Work held in abeyance Erect sanitary block—£95. Work completed Erect small arms store—£1,350—authorized. Work completed Provide fire appliances—£58—authorized. Work completed Erect field ambulance depôt—£2,905—authorized. Work in hand. 3 completed	Hindmarsh
Largs— Cleaning water main—£65—authorized. Work completed Reconstruct target shed—£55. Work completed Naval drill hall—Provide furniture—£57. Just authorized	Hindmarsh
Noarlunga— Erect three quarters at remount depôt—£1,915—authorized. Work completed Remount farm—Construct water service, dam, &c.—£360. Work commenced. 75 completed. Engine and pump to be put in after it is seen how dam holds Renewing water service—£77—authorized. Work in hand. 2 completed Married soldiers' quarters—Painting—£57. Work in hand. 5 completed	Barker
Petersburg.— Electric light, &c.—£176—authorized. Fencing completed	Grey
Port Adelaide— Removal and re-erection of building—£1,800—authorized. Work completed Install targets, and provide head cover, seats—£713—authorized. Work completed Repairs to mantlet on rifle range—£102—authorized. Work completed	Hindmarsh
Port Adelaide.— Repair roadway—£50—authorized. Well in hand. 75 completed	Grey
Port Lincoln.— Additions to Naval Base—£100. Awaiting requisition	
Walleroo Rifle Range.— General repairs—£52. Just authorized	
Wingfield Rifle Range.— Erect flagpole, &c.—£80—authorized. Work 75 completed	

TRADE AND CUSTOMS WORKS.

Work.	Federal Electoral Division.
Port Adelaide—	Hindmarsh
Electric fans—£120—authorized. Work completed	
Painting externally, Customs House—£294 10s. Work .95 completed	
Fitting out chemical laboratory—£394. Work completed departmentally	
Torrens Island Quarantine—	Hindmarsh
Erection of attendant's cottage—£550. Work completed departmentally	
Laundry plant, washing machine, and standard type disinfector—£2,760—authorized. Contract let to J. O'Grady.	
Erection of building about to be commenced.	
Repairs to fences, extend pilings, and make good washaways—£675—authorized. Work completed departmentally	
Modernize old kitchen and renovate dormitory block—£450—authorized. Work in hand departmentally. Old partitions dismantled	
Administrative block—£1,508—authorized. Work in hand departmentally. Concrete foundations complete	
Convert old hospital into temporary attendant's quarters—£250—authorized. About to be commenced departmentally	
Sewerage system, &c.—£2,000 (towards cost)—authorized To be commenced shortly	
Reconstruct bathing and laundry blocks—£3,550 (£1,500 towards)—authorized. In hand departmentally	
Power house, tanks, boilers, &c.—£2,500 (towards £5,250)—authorized. In hand departmentally	
Repairs and maintenance, to banks—£75. Awaiting approval of funds	

NORTHERN TERRITORY.

WORKS.

Darwin—

- Water supply for Postmaster-General's Department—£300—authorized. Work being carried out by boring gang of Works Branch, Northern Territory.
- Sanitary arrangements—£1,200—authorized. Approval forwarded to External Affairs, who will carry out this work.

WESTERN AUSTRALIA.

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WESTERN AUSTRALIA.

POSTAL SITES.

Site.	Federal Electoral Division.
Mundaring Post Office. —Site at the corner of York and Nicol streets acquired on the 16th March, 1916. Compensation money paid 17th May, 1916	Swan

DEFENCE SITES.

Site.	Federal Electoral Division.
Fremantle. —Acquisition of synagogue. Approval given to acquire the synagogue adjoining No. 8 Australian Hospital. Compensation money agreed upon. Instructions issued for survey, 19th July, 1916	Fremantle
Guildford Ammunition Stores (road of access to). —Negotiations proceeding with the State Government for the acquisition for road purposes of an area of about 1 chain wide by 8 chains long, being part of Reserve 1286	Fremantle
Henderson Naval Base — Private lands (about 5,800 acres) acquired 3rd May, 1915. A large number of claims have been settled, whilst in others negotiations are proceeding as to the amount of compensation which shall be paid Rockingham-road and other lands acquired 15th June, 1916	Fremantle
North Perth Drill Hall (Site No. 2). —An area, being lots 51 and 52, location 653, with a frontage of approximately 292 feet to Albert-street, acquired on the 18th November, 1915. Compensation money agreed upon and paid, 14th July, 1916	Swan
Subiaco Drill Hall. —Site at the corner of Nicholson and Keightley streets acquired on the 1st April, 1915. Compensation being paid.	Perth
Wungong (Armadale) Quarry. —612 acres acquired on 3rd August, 1916. Claims for compensation now awaited	Fremantle

MISCELLANEOUS.

Site.	Federal Electoral Division.
Fremantle Animal Quarantine. —An area of 7 acres, being portion of Swan location 69, and having a frontage to the Swan River, acquired 16th March, 1916. Claim for compensation received, and being dealt with	Fremantle
Bunbury Quarantine. —An additional area of about 21 acres acquired from the State Government on 8th June, 1916. Compensation money agreed upon and being paid	Swan

POSTAL WORKS.

Work.	Federal Electoral Division.
Fremantle. —Re-wiring electric light installation in Post Office—£104 15s. .3 completed departmentally	Fremantle
Geraldton. —Building for Postal, Customs, and Electoral Departments. Proposal made to erect one building for departmental requirements. Revised plan now having consideration	Dampier
Marble Bar. —Erect verandah at back of post office—£110. Work is to be held in abeyance	Dampier
Norseman. —Repairs and renovations—£96 4s. Public Works Department has called tenders which are now under consideration	Kalgoorlie
Perth. —Erection of a new General Post Office building—£232,700. First floor concrete, half completed. Brickwork, one scaffold high. Granite still progressing well, and Donnybrook stone being worked well in advance	Perth
Wallal. —Material for mosquito room, &c.—£50. Completed departmentally	
Wyndham Wireless Station. —Repairs, repainting, &c.—£52 7s. 6d. Work completed	Dampier

DEFENCE WORKS.

Work.	Federal Electoral Division.
Albany. —Erect a shell store, &c.—£410. .5 completed departmentally	Swan
Bayswater. —Construct a fence around drill hall—£64. Work completed	Fremantle
East Perth. —Building for Field Ambulance, A.M.P. Corps—£1,800. Work to be held in abeyance	Perth

Defence Works—*continued.*

Work.	Federal Electoral Division.
Fremantle— Shelter sheds for manning details—£1,880. Buildings completed, and the furniture is being made	Fremantle
Construction of drains, &c.—£429 10s. Work completed	
Guildford. —Construction of a septic tank—£1,100. Work about to be put in hand departmentally	Fremantle
Karrakatta. —Replace wooden floor of ammunition store with concrete—£100. The ammunition has now been removed, and an early start with the work is to be made	Fremantle
Leederville. —Various repairs at drill hall—£61 2s. Work completed departmentally	Perth
Midland Junction. —Construction of a rifle range—£2,645. Timber cleared to 400 yards mound, target shed under construction, and about one-third of the sand is removed between 100 and 300 yards mounds	Fremantle
North Perth. —Erection of Type 2 drill hall—£1,820. A decision in regard to the site on which the building is to be erected is awaited	Perth
Osborne— Extension of 600 yards rifle range—£7,877. Work just put in hand	Fremantle
Increase width of road to rifle range—£850. Completed departmentally	
Subiaco. —Erection of drill hall—£2,500. 5 completed departmentally	Perth

TRADE AND CUSTOMS WORKS.

Work.	Federal Electoral Division.
Albany Quarantine Station. —Dredging at jetty—£250. Work held up pending completion of dredging approaches to deep sea jetty	Swan
Commonwealth Quarantine Bureau, Perth. —Supply of office furniture, provision of counter, &c.—£323. Portion of furniture supplied, and Works Department instructed to complete requisition	Perth
Fremantle (Garden Island). —Establishment of Quarantine Station. State Public Works Department taking preliminary action with a view to giving estimate	Fremantle
Onslow. —Supply tank and stand, Customs Department—£50. Completed departmentally	Dampier
Woodman's Point. —Transfer to Garden Island (W.A.) of existing buildings. Matter pending decision by Navy Department as to taking over the buildings	

TASMANIA.

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TASMANIA.

POSTAL SITES.

Site.	Federal Electoral Division.
Launceston Pole Depot. —Postmaster-General's Department advises that this matter has been deferred for consideration for the 1916-17 Estimates	Bass

DEFENCE SITES.

Site.	Federal Electoral Division.
Bellerive Rifle Range. —Approval given to acquire about 220 acres. Survey effected, and Executive approval now being sought. Negotiations proceeding with owners	Franklin
Launceston Rifle Range. —Approval given to acquire approximately 300 acres as an extension to the present rifle range. Instructions issued for survey 2nd August, 1916	Bass
Sandy Bay Rifle Range. —Additional area of about 33 acres acquired, 31st July, 1915. Claims for compensation received, and negotiations proceeding as to the amount of compensation which shall be paid	Denison

POSTAL WORKS.

Work.	Federal Electoral Division.
Bellerive. —Repairs. Contract let to W. Jennings for £32 10s. Work completed	Franklin
Bothwell. —£65. Repairs. Contract let to S. C. Blake. Work completed	Franklin
Branxholm. —	Bass
Counter, &c.—£32 10s. Contract let to Hinman, Wright, and Manser, and work completed	
Improvements, &c.—£52—authorized. Contract let to Darcy and Reisz. Work completed	
Burnie. —Alterations private letter boxes, £20. Waiting for letter-box fronts	Darwin
Campbell Town. —Repairs and renovations. Contract let to D. Brown for £36 15s., and work completed	Franklin
Derby. —Repairs, &c.—£54—authorized. Contract let to Darcy and Reisz. .9 completed	Bass
Evandale. —Kitchen, &c.—£98. Contract let to Darcy and Reisz, £95 10s., and completed	Wilmot
Glenorchy. —Painting—£50 11s. Contract let to Wilson Bros., and work completed	Franklin
Hobart G.P.O. —	
Covering entrance to Mail Room—£30. Plans prepared, but being revised	Denison
Repairs to Workshops—£80. Work in hand by Government Contractor. .8 completed	
Widening doorway of store—£26. Work completed	
Hobart Lineyard. —Repairs—£55—authorized. Work completed	
Launceston. —	
Additional private boxes—£37. Waiting for letter-box fronts, which are being supplied by Postal Department	Bass
Repairs to drainage—£65—authorized. Local tenders being obtained	
St. Marys. —Repairs—£38—authorized. About to be commenced. Local tenders being invited	Bass
Strahan. —Repair and paint roof—£40—authorized. Work completed departmentally	Darwin

DEFENCE WORKS.

Work.	Federal Electoral Division.
Devonport East. —Repairs to rifle range—£44. Work completed	Wilmot
Fort Alexandra. —Huts for accommodation of 36th Engineers—£500. Day labour. Work .8 completed	Denison
Fort Nelson —	Denison
Erection of hut—£280. About to be commenced by day labour. Materials ordered	
Shelter—£200. Work completed departmentally ..	Denison
Hobart Barracks —	Denison
Demolition of officers' quarters, &c.—£25. Tenders being invited shortly. Nothing can be done till old buildings demolished	
Mobilization store and vehicle shed—£275. Old buildings have been pulled down. Specifications being prepared. Day labour. Quantities being taken out, so that materials may be ordered. Work .2 completed	
Parade ground, repairs—£60. Work completed	
Launceston Rifle Range. —Repairs—£241—authorized. Work completed by day labour	Bass
Mowbray Remount. —Loose boxes—£200—authorized. Work being carried out by day labour. Materials being ordered	Bass
Naval Drill Hall, Hobart. —Lockers—£45. Work completed ..	Denison
Naval Drill Hall, Launceston. —£1,125. Contract let to Hinman, Wright, and Manser, £1,075. All timber on site; piles placed in position. Shed covered in; roof on. Progress .9	Bass

FEDERAL TERRITORY.

Colonel David Miller, C.M.G., the Administrator, having been appointed by the Minister for Defence as Commandant, Military Camps, New South Wales, on condition that he should devote all his ability to carrying out his military duties, the Minister for Home Affairs is now carrying on the active administration of the Territory.

Instructions were issued by the Minister on the 15th November, 1915, that the contract entered into between Mr. W. B. Griffin, author of the first premiated design for the Federal Capital on the one hand, and the Prime Minister and Minister for Home Affairs (the Right Honorable Joseph Cook, M.P.) on the other hand, on behalf of the Commonwealth, should be given full effect to. Under that contract Mr. Griffin was constituted Federal Capital Director of Design and Construction, and no operation or matters in connexion with that city can be initiated without his advice having been obtained thereon. All those doing work in the Territory are under the Director, to whose instructions they are expected to be readily responsive. It is hoped that, with their loyal co-operation with Mr. Griffin in executing the policy of the Minister, co-ordination of effort and purpose may finally be achieved.

RE-APPOINTMENT OF MR. GRIFFIN.

On the 15th April, 1916, the Minister wrote to Mr. W. B. Griffin, Federal Capital Director of Design and Construction, as follows:—

Dear Mr. Griffin,

On the 14th instant Cabinet unanimously agreed to invite you to accept an extension of your contract with the Commonwealth Government to act as Federal Capital Director of Design and Construction for a further term of three (3) years, as from the expiration of the current term on 18th October next, and under the same conditions of functions and remuneration as in the present contract. Ministers took into full consideration the necessities of the position of the work in hand and projected under the administration of this Department in connexion with the Federal Capital and directed and controlled by you, and I have now pleasure in enclosing a Minute of the contract conditions which I shall be pleased if you will sign and return to me.

I should like to say here how much I personally appreciate having the advantage of your high technical skill and knowledge in connexion with the operations in the Federal Capital Territory, and in the hope that with your aid the whole construction will be carried out systematically and economically, and that we will be enabled for the future to avoid the want of cohesion, co-operation, and co-ordination which has resulted in such large and unwise expenditures at Canberra. I trust that you will see your way to accept this invitation to place your services at the further disposal of the Commonwealth Government.

Yours faithfully,

(Signed) KING O'MALLEY,

Minister for Home Affairs.

On the 18th April, 1916, Mr. Griffin accepted re-appointment in these terms:—

The Hon. King O'Malley,

Minister for Home Affairs.

Sir,

RE FEDERAL CAPITAL WORKS.

I am pleased to acknowledge receipt of your letter of 15th April instant communicating the Cabinet's request of renewal of my agreement for three years from the expiry of current term, and which, after due consideration, I have decided to accept, and, as desired, I return herewith my consent thereto, and am prepared to sign any fresh agreement that may be required.

Yours truly,

(Signed) W. B. GRIFFIN,

Federal Capital Director of Design and Construction.

Mr. O'Malley replied as follows on the 18th idem :—

Dear Mr. Griffin,

I have to thank you for your letter of 17th instant, accepting the renewal of your engagement as Federal Capital Director of Design and Construction for a further term of three years from the 18th October next. I do not see any necessity for the signing of any further documents, the extension being on the conditions contained in the present contract, as indicated in the letters we have exchanged.

Yours faithfully,

(Sgd.) KING O'MALLEY,
Minister for Home Affairs.

W. B. Griffin, Esq.,
Federal Capital Director of Design and Construction,
Melbourne.

MINISTERIAL INQUIRY INTO AFFAIRS AT CANBERRA.

On the 25th February, 1916, the Minister made the following public statement :—

[Extract from *Argus* (Melbourne), of 26th February, 1916.]

FEDERAL CAPITAL.—MR. O'MALLEY'S INSPECTION.

Profound Disappointment.—Intrigue and Bickering.

The Minister for Home Affairs (Mr. O'Malley) paid an official visit last week to the Federal Capital site at Canberra, and he was not very favorably impressed with what he saw. He made a statement yesterday, criticising the works hitherto carried out unsparingly. He declared that thousands of pounds had been wasted on the Capital, and that official intrigue and bickering had played a large part in the blunders that had already been committed.

"It is now three years," Mr. O'Malley said yesterday, "since it fell to me to take part in the historic function of laying the foundation stone of the commencement column at Canberra. I visited it again last week, and my feeling was of profound disappointment. Since my last visit some £600,000 has been spent, and it is clear that much of that has not been wisely spent. There are no structures, other than temporary buildings of weatherboard and galvanized iron, placed in positions where they form no part of any definite plan, and from which they must necessarily be eventually removed, and they have cost some £70,000.

"So with roads. This item stands for a sum of some £90,000, and the greatest part of it refers to maintenance of old existing tracks, which had been laid down without plan or consideration, and from which the permanent roads, when made, must widely deviate. Another £35,000 was spent on a railway on a massively permanent basis. The line runs through, not around, the site of one of the lakes. It appears that a cheap temporary line, for construction purposes only, was required, but apparently it was not thought necessary to advise the New South Wales Government authorities, who built the line, and they built it on a heavy, expensive, permanent plan.

"There are, I am informed, many places where suitable material for brickmaking may undoubtedly be obtained, but the site where a very elaborate brickworks has been installed is in the best residential area. What that means in the depreciation of property and destruction of ornamental effect a consideration of the brickworks at Toorak would indicate. Moreover, the works are three miles from the nearest railway. The power-house, useful doubtless, is yet a very conspicuous unornamental mass on the very ornamental water front, where it will loom far larger in the picture than the buildings which are to cost hundreds of thousands of pounds, and which will form the reason for the existence of the city.

"I find that the sum of £15,000 was expended last year at the Capital itself on administration, and that in previous years it has been as high as £25,000; and, be it remembered, this does not include the cost of surveying, nor yet the costs at the Melbourne offices. For such an expenditure as this I had hoped to find some evidence of foresight and organization.

"That is the past. What is lost is gone. But there would be no sense in not deriving a lesson from the consideration of extravagant, objectless expenditure. There has been official intrigue and bickering. It must stop. In no Government department can the whole resources of the Commonwealth be applied to the attainment of some petty official end. There has been many policies in the department, and many officers who have exceeded their powers. In the future, whilst I am in the department, there can be room for but one Minister.

"I know that whenever a reform is mooted the Public Service Act is quoted as the lion in the path. If the Public Service Act is but a buckler to official conservatism and prevents introducing economic business methods and organization into my department, which the condition of affairs at Canberra shows to be absolutely essential, then I shall close down upon all purposeless expenditure until Parliament meets and has had an opportunity of remedying the defect.

“So far as I am concerned, there must be system and there must be unity of plan. The authority for that plan, also the authority for its economic execution was vested in Mr. Griffin by a former Government, and it has given me pleasure to be able to endorse that policy by issuing instructions that Mr. Griffin is to be in fact that which his contract makes him, the Director of Design and Construction.

“I intend that the work of laying down the foundation of Australia’s great city shall be gone about quietly but purposefully. I intend that not one penny shall be spent for which the Commonwealth does not receive full and lasting value. If there are difficulties which I have not power to remove, and which Parliament will not remedy, it would only be left to me to dissociate myself from results flowing from internal intrigue, conflict, and compromise.”

NOTE.—(It was subsequently ascertained that the cost of the Railway was approximately £50,000, not £35,000 as mentioned in paragraph 3 of above statement.)

On the 9th May, 1916, Mr. Archibald asked the following question in the House of Representatives:—

“Has Mr. Griffin, the designer of the accepted plan for the Federal Capital, had his appointment extended to three years?”

The Minister replied:—

“Yes. I had a hard job to get Mr. Griffin to agree to the extension, because he has been so greatly persecuted.”

On the 11th May, 1916, during a discussion on the appointment of Mr. Calder E. Oliver, M.C.E., M.Inst.C.E., Engineer-in-Chief, Melbourne and Metropolitan Board of Works, Mr. Archibald asked:—

“Will the Minister say why he is dissatisfied with Mr. Hill, the Sanitary Engineer now in the service of the Department of Home Affairs?”

The Minister replied:—

“Things seem to me, as a business man, absolutely demoralized”

Later, Mr. O’Malley added:—

“Unfortunately, things are so demoralized, and became so demoralized when there was no Minister running the concern, that it is impossible to talk about plans or anything else until we can put matters on some business basis. I asked the Public Works Committee to have the avenues prepared, so that we could commence grading them, but the Committee found that they had no power to act, as the matter had not been submitted to them by Parliament. It has now to be submitted to the Committee through Parliament.

SPEECH IN PARLIAMENT BY THE LATE MINISTER (THE HONORABLE W. O. ARCHIBALD, M.P.)

On the 12th May, 1916, The Honorable W. O. Archibald, late Minister for Home Affairs, in the course of a speech in the House of Representatives, said that the expenditure in connexion with Mr. Griffin’s office was a profligate waste of public money, and there was never any necessity for his engagement. The Federal Capital Design could have been carried out without importing an architect. The Government knew that an extension of Mr. Griffin’s appointment was not necessary, and the House should have been given an opportunity of discussing the matter. The transaction showed the utter incompetence of the Minister. He did not think Australia was so poverty-stricken in architectural ability that, given the money, the Capital could not be gone on with.

Proceeding—Mr. Archibald said that Mr. Griffin took the view that he was to have everything his own way and that the Government were to be responsible. “To a man of my temperament his insinuations and innuendos concerning persons who differed from him became most offensive. He was always complaining to me that the officers were thwarting him, but so far as I know they were all absolutely loyal. Mr. Griffin is a difficult man to get on with. He is always pouring out innuendos against other men, insinuating that they are blocking him and interfering with him. I have never known other men to do the same towards him. He is a dangerous man to have connected with a public department, and especially under the administration of a man like the Minister———”

(NOTE.—The speech is fully reported in *Hansard*, pages 7905–7914.)

PEECH IN REPLY BY THE HONORABLE W. WEBSTER (POSTMASTER-GENERAL).

On the 17th May, 1916, in the House of Representatives, the Honorable W. Webster, Postmaster-General, made a reply to Mr. Archibald in defence of Mr. Griffin.

Mr. Griffin, he said, had not received fair treatment at the hands of the House or of previous Government or of officials in the Service. He had been the victim of an attempt to degrade him, not only in the eyes of his profession, but in the eyes of those who were responsible for his appointment. The officers of the Department were still permitted to pursue their conduct in regard to the departmental design for the Federal Capital, which had been abandoned on Mr. Griffin's appointment to carry out his own adopted design. Mr. Griffin was humiliated and degraded by men who were constantly striving to place him in a subordinate position, which he ought not to occupy.

Those responsible for bringing Mr. Griffin out did not secure him in the exercise of the fullest power provided by his agreement, to carry out his obligations to the Government and Parliament, and without which it was impossible for him to carry out his plans. Mr. Webster further stated that—

Every important step taken at the Capital site had been in antagonism and in opposition to the recommendations of Mr. Griffin.

He mentioned by way of illustration the action taken by the Department in connexion with Water Supply, Sewerage, Brickmaking, Power Supply, Railway Construction, and the Arsenal, and concluded by references to the loss of bridging over the Murrumbidgee, and certain expenditure on roads, rabbit destruction, fencing, and gatekeepers.

(NOTE.—The speech is fully reported in *Hansard*, pages 7958–7969.)

APPOINTMENT OF ROYAL COMMISSION.

On the 18th May, 1916, the Acting Prime Minister (Senator the Honorable G. F. Pearce) made the following statement in the Senate:—

“In connexion with the speech delivered in the House of Representatives last night by the Postmaster-General, referring to matters of administration of the Department of Home Affairs, the Government proposes to arrange for the appointment of a Royal Commission. If possible, the Commission will consist of a Judge, and the Acting Prime Minister will arrange for that. The Commission will be asked to take as the basis of such inquiry the *Hansard* reports of the speech above referred to and the speeches delivered since the re-assembling of Parliament by the honorable member for Hindmarsh, dealing with administrative matters in the Home Affairs Department, and also statements and answers to questions dealing with the same matters made by the Minister of Home Affairs in the House of Representatives.”

A statement in similar terms was made in the House of Representatives by the Honorable F. Tudor, M.P., Leader of the Government in that House.

On the 14th June, 1916, a Royal Commission was issued to Mr. Wilfred Blacket, K.C.

The Royal Commissioner held a preliminary sitting on the 16th June, when he formulated the questions for inquiry, so that the parties might be able to prepare their evidence for definite ends and with regard to definite matters. These, so far as concerns the Federal Capital, are:—

As to Mr. Griffin—

Has the work so far done at the Federal Capital been carried out in accordance with Mr. Griffin's plan? (2) If there have been departures from his plan, have these been either necessary or advantageous, or have they been detrimental? (2a) Has money been wasted by Mr. Griffin

at the Federal Capital? (3) Has Mr. Griffin, in his official position, obtained the support and consideration to which he was entitled, or has he, in that position, been subjected by the Department of Home Affairs, or any of its officers, to any unfair treatment or hostile action? (3a) Did Mr. Griffin provoke official antagonism by exaggerating the importance of his office and the extent of his authority, or by any want of consideration for other officials?

As to the Small Arms Factory—

(4) Did the departmental plans provide for a building suitable for such a factory, and was the site chosen unsuited to the purpose of such a factory?

As to the Power-house—

(5) Has a mistake been made in the choice of a site for a power-house?

As to the Railway—

(6) Was the railway to the power-house built in accordance with or contrary to the decision of the Minister? (7) Was the construction of this railway, at a cost of £49,000, in lieu of a light railway or tramway, a justifiable expenditure of public money? (8) Was the expenditure on a railway in excess of the estimate; if so, is any officer culpable in respect of the estimate or in respect of the expenditure? (9) Does the railway, as constructed, tend to destroy the symmetry and one of the main features of Mr. Griffin's plan?

As to Sewerage—

(10) Was a gravitation system possible, and would it have been preferable to the system now in course of construction? (11) Will the system adopted effectively and permanently provide for the disposal of sewerage?

As to Water Supply—

(12) Was a gravitation system possible, and would it have been preferable to the system now in course of construction? (13) Are the works now in course of construction needlessly costly by reason of the water being carried under instead of over the Murrumbidgee?

As to the Brickworks—

(14) Is the site chosen for these works the best that was available?

As to Roads and Fencing—

(15) Has there been wasteful expenditure or defective methods in respect of roads and fencing; if so, who are the persons liable?

A FURTHER COMMISSION.

At the next sitting, on the 18th July, 1916, Mr. Blacket announced the receipt of a further Commission to inquire into and report upon the question of whether any public money has been wasted in the Federal Territory in connexion with the construction of works or buildings, or in administration, by or on the advice of any officer of the Department of Home Affairs, whether directed by the responsible Minister or not.

The Inquiry is proceeding. For reasons of economy, and because it was a matter of facts and documentary evidence and not of law, Mr. Webster resolved to conduct his own case. The officers are likewise conducting their own case. An expenditure of some 100 guineas a day is being avoided by dispensing with counsel representing the parties.

FEDERAL PARLIAMENT HOUSE ARCHITECTURAL COMPETITION.

In compliance with the instructions of Parliament to take active steps towards the establishment of the Seat of Government at Canberra, where annual maintenance charges already amount to between £75,000 and £100,000, as well as to honour an undertaking given to the world by the Honorable W. H. Kelly, M.P., Acting Minister for Home Affairs during the Cook Administration, the Government have resumed

the competition promulgated by that Administration for competitive designs for the Federal Parliament House, the most important single feature in the construction of the city, and by which the architectural appearance of the city will be largely determined. The even continuity of city construction thereby preserved will be a factor of some moment in connexion with the provision of avenues of employment.

The unexpired period of six months remaining at the date of withdrawal of the competition by the late Government, on the 25th September, 1914, is being allowed from the date of resumption, and designs are therefore receivable up to 31st January, 1917. Enemy subjects are ineligible to compete.

The designs will be adjudicated by a jury of architects as follows:—George T. Poole (of Australia), Sir John James Burnet (London and Glasgow), Victor Laloux (Paris), Louis H. Sullivan (Chicago), and it being necessary to appoint an adjudicator in place of Otto Wagner (Vienna), the nomination made by the Federal Capital Director of Design and Construction in accordance with the Conditions of Competition will be shortly announced.

EXPENDITURE.

Expenditure for Financial Years 1910–11 to 1915–16 inclusive.

	£	s.	d.
Roads and Bridges	81,883	11	1
Buildings, including Fittings, Furniture, Repairs, &c.	85,603	16	4
Power House, Plant, and Mains	110,212	5	1
Railways—Construction, Maintenance, and Working Expenses	50,271	16	9
Water Supply	233,416	18	6
Sewerage	36,425	18	2
Brickworks	40,997	3	6
Afforestation	12,324	2	4
Surveys	19,202	0	11
Timber for Seasoning	20,724	17	6
Health Administration	8,349	17	10
Plant	13,040	2	2
Services rendered by the State Government of New South Wales in respect of Education, Police, Justice, &c... .. .	16,107	19	11
Rabbit Destruction, including fencing, wire netting, &c.	18,816	10	5
Designs	7,256	3	1
Director of Design and Construction, including staff, rent, office equipment, &c.	6,496	13	7
Suspense Accounts—			
“Cement” Stock	4,135	7	3
Maintenance account	438	7	7
Manufacturing account	1,001	19	6
General stock	4,565	10	10
Stores account	2,039	3	0
Traction Engine account	685	3	9
	12,865	11	11
Carried forward	773,995	9	1

EXPENDITURE—continued.

	Brought forward	..	£	s.	d.	£773,995	9	1
Miscellaneous—								
Ceremonies	..	..	2,439	19	3			
Fire Service	..	..	1,447	10	3			
Freights, &c.	..	..	3,106	11	11			
Land acquired (special)	..	..	3,101	12	1			
Motor cars (including upkeep)	..	..	6,935	12	10			
Quarrying—Experimental	..	..	4,402	4	1			
Queanbeyan River—Regulating Reservoir	..	..	754	18	7			
Rifle Ranges	..	..	554	1	0			
Yarralumla Estate—Upkeep	..	..	4,782	14	11			
						27,525	4	11
Salaries of Administrative and Works Staffs, Travelling and other Allowances, Office Requisites, Stationery, Printing, Maps, Postage, Telegrams, Cleaning, Telephones, Valuations and Incidentals						60,469	6	3
						<u>*861,990</u>	<u>0</u>	<u>3</u>

* Includes £8,411 15s. charged to "Rates Trust Account."

THE FEDERAL TERRITORY BUSH FIRE ASSOCIATION.

The prospects of a particularly bountiful season will call for great precautions to prevent the spread of bush fires during the coming summer.

The fire-fighting plant is being kept in order.

GROSS REVENUE DERIVED FROM LANDS.

	£	s.	d.
Lands in process of alienation	421	0	0
State Conditional Lease rents	496	11	2
Crown lands held under other State laws (leases)	413	0	0
Revenue derived and to be derived from leases of acquired lands	19,299	5	5
Revenue derived from rates on land not acquired	825	0	0
Revenue derived from agistment (1st January to 31st July, 1916)	1,601	4	0
	<u>£23,056</u>	<u>0</u>	<u>7</u>

GENERAL DESCRIPTION OF LANDS IN THE FEDERAL TERRITORY.

	Acre.
Lands compulsorily acquired by the Commonwealth	197,653
Freehold	39,131
Conditional purchases	49,049
Conditional leases	32,834
Homestead selections	63
Annual leases	21,667
Improvement leases	39,379
Occupation licences	68,992
Scrub leases	17,252
Special leases	180
Permissive occupancies	18,588
Enclosed roads	549
Unoccupied Crown lands, including roads (approximate)	98,323
	<u>583,660</u>

RATES.

The very few ratepayers in arrears have, in respect of their rates, been given a final warning as to meeting their liabilities.

The Notices of Demand for Rates in respect of the area which formerly formed part of the municipality of Queanbeyan have now been issued.

LEASES OF ACQUIRED LANDS.

The acquired lands have been disposed of as under :—

Disposal.	Area.	Annual Rental.	
	Acres.	£	s. d.
10 Years' leases	18,001½	715	6 0
5 " "	67,005	12,879	16 11
2 " "	3,015	628	13 9
1 Year's lease	9,443½	1,294	4 11
6 Months' leases	230	197	5 9
1 Month's lease	1,806½	319	18 0
Weekly leases	356½	144	19 0
Permissive occupancies	482	9	4 0
Twelve months' leases to previous owners or tenants at rental based on 3 per cent. on amount of compensation to be determined	7,005	466	2 0
	107,345½	16,655	10 4
Preferential leases offered to previous owners or tenants not yet accepted	8,816	1,274	19 5
Lands to be offered for lease by public tender	17,930	1,368	15 8
Total	134,091½	19,299	5 5

NOTE.—The total of £19,299 5s. 5d. represents the net rental received, whereas practically all the above leases impose conditions as to improvements which have to be effected by lessees, and are allowed in the rent. The cost of these improvements is estimated at £10,000.

AGISTMENT.

Seven thousand two hundred and seventy-nine head of sheep and 174 head of large stock are on agistment on land that, for various reasons, cannot at present be leased, *i.e.*, the carrying out of works, areas for departmental use, areas about to be set apart for specific purposes.

VALUATIONS.

The valuation of lands within the Territory is being steadily proceeded with.

All areas valued are classified into three classes of agricultural and three classes of grazing land, and all improvements are located.

Area covered by classification and valuation, 231,342 acres.

SURVEYS.

City.—The survey of the Main Axial Lines being well advanced, the marking on the ground of the lay-out of Commonwealth and Adelaide-avenues is being pushed on with.

The constructional railway line has been measured and marked within the city area.

ARSENAL.

Contour surveys of alternate sites for township are being pushed on with and are now well advanced.

GENERAL.

Reconnaissance surveys have been carried out in connexion with water supply and sewerage.

RABBIT DESTRUCTION.

The work of rabbit destruction by poisoning has been suspended during the past two months, owing to unfavorable weather conditions and to the fact that rabbits were well in check; operations in this direction are now being renewed, and will be carried on through the summer months.

Operations commenced on the 18th July on the Royal Military College area north of the Yass-road, where an area of about 2,500 acres is to be cleared of the pest.

Maintaining areas free of rabbits has been satisfactory.

The work to be carried out by lessees is proceeding satisfactorily, though in some instances, conditions are not quite up to the prescribed time. However, in these instances, the best efforts are being made to fully comply with all conditions.

To illustrate the enhanced value of the land when cleared of the pest, about 3,000 acres before treatment, was, from a pastoral point of view, next to useless, for only in a very good season would it carry stock at all, and then at the rate of about one sheep to three acres only. This same country, though the work was only completed in December, 1915, will now carry annually, nearly one sheep to the acre. By comparison with some country adjoining not yet cleared of the pest, a very striking object lesson is obtained of the benefit derived from systematic digging out, fencing, &c.

Area cleared of rabbits to date .. ..	.. ..	about 7,000 acres
Area maintained free of rabbits .. ..	.. ..	„ 15,000 „
Area dealt with by lessees for rabbit extermination .. ..	.. ..	„ 40,000 „
Thistles and noxious weeds and plants cut .. ..	.. ..	„ 10,000 „
Area covered by check methods (poisoning and fumigating) .. ..	.. ..	„ 30,000 „
Rabbit-proof netting fencing erected by lessees .. ..	.. ..	„ 100 miles
Rabbit-proof netting fencing erected by Commonwealth .. ..	.. ..	„ 30 „

HARVEST.

The present winter is, according to old residents, the best for 20 years, both from an agricultural and pastoral point of view, and prospects for a good spring are excellent. There is a good growth of grass and herbage for the time of the year, and the demand for agistment country has been good.

POPULATION.

Date of Enumeration.	Total Enumerated.	Estimated Number of Absentees.
31st December, 1912 ..	1988	300
31st December, 1913 ..	1952	850
31st December, 1914 ..	1959	760
31st December, 1915 ..	1829	613

LIVE STOCK.

The live stock in the Territory, according to the latest returns, comprises—

Horses	..	..	..	..	1,146
Cattle	..	..	..	..	4,931
Sheep	..	..	..	..	161,234
Pigs	..	..	..	..	393

HEALTH SECTION.

A motor car has now been provided for the use of the Medical Service. It is used by both Sections of the Branch, and is found to be of as much service to the Health Section for inspection and other purposes as for the Medical Section. It is also available for the transport of patients from distant camps to the Hospital in suitable cases. The officers of the Branch drive it themselves so that no special chauffeurs are necessary.

With this independent means of transport available, it has been possible to establish regular clinics at the various Camps, which are now visited weekly by the Medical Officer, to the advantage of all concerned.

A few cases of infectious disease continue to make their appearance, but prompt isolation has always been successful in preventing the spread of the disease. On the whole, the health of the residents of the Camps and the Territory has been good.

Regularly quarterly lectures on First-aid Treatment are being established in all the Camps. It is found to be difficult to keep up formal classes in this work, on account of the migratory population. It is hoped that this method of disseminating this important knowledge among the workmen may reach a larger class than the other method (ambulance classes) seems to do.

The hospital has been running with a reduced staff, though efficiency has not been interfered with.

Arrangements have now been made whereby patients from the Royal Military College will be treated at the Canberra Hospital.

AFFORESTATION.

Weather Summary.

			Rainfall.		Temperature.					
			No. Days.	No. Points.	Max.	Date.	Min.	Date.	Ter. Min.	Date.
May	..	..	4	38	69·5	13th	23·4	29th	16	29th
June	..	..	18	267	60·3	8th	22·8	20th	20	19th
July	..	..	13	319	56·4	26th	25·3	15th	18·4	26th

Weather Notes.

As will be seen from the above record, the rainfall for the past two months was abundant. In consequence, a splendid start is assured to all crops, and the spring prospects are excellent. The only cause for complaint in this direction has been the constant interruption to outdoor activities. Such operations as permanent planting, transplanting of nursery stock, propagating, &c., were, owing to this, at the end of June somewhat behind, but with the ample store of moisture in the soil, and the most favorable weather conditions for this work experienced in July, these operations have been brought up to date, and highly satisfactory progress is anticipated.

Nurseries.

The work at the Acton and Yarralumla Nurseries has consisted chiefly of transplantings and propagatings.

The principal operations at Acton were:—

Propagation.

<i>Betula alba.</i>	<i>Phylleria augustifolia.</i>
<i>Catalpa bignonioides.</i>	<i>Prunus pissardi.</i>
<i>Ceanothus divaricatus.</i>	<i>Salix.</i>
" <i>Gloire de</i>	<i>Ulmus Americana.</i>
" <i>Versailles.</i>	" <i>canadensis.</i>
" <i>veitchiana.</i>	" <i>campestris.</i>
<i>Cerasus lauro-cerasus.</i>	" <i>chinensis.</i>
<i>Cotoneaster buxifolia.</i>	" <i>montana</i>
" <i>macrophylla.</i>	" " <i>dovei.</i>
<i>Crataegus carriere.</i>	" " <i>major.</i>
<i>Euonymus japonica.</i>	" <i>monumentalis.</i>
" <i>marginata.</i>	" <i>picturata.</i>
<i>Hedera helix.</i>	" <i>scabra lutescens.</i>
<i>Ligustrum vulgare.</i>	" <i>suberosa.</i>
<i>Liquidambar styraciflua.</i>	" <i>Turkestanica.</i>
<i>Platanus occidentalis.</i>	" <i>umbraculifera.</i>
<i>Populus alba.</i>	" <i>viminalis variegata.</i>
" <i>deltoides.</i>	

Transplantings.

<i>Abies concolor.</i>	<i>Cryptomeria japonica.</i>
" <i>douglassii.</i>	<i>Euonymus japonica aurea.</i>
<i>Amygdalis communis.</i>	<i>Gleditschia triacanthos.</i>
" <i>persica.</i>	<i>Juniperus sabiniana.</i>
<i>Betula alba.</i>	" <i>virginiana.</i>
<i>Callatris calcarata.</i>	<i>Picea nigra.</i>
" <i>cupressiformis.</i>	<i>Pinus banksiana.</i>
<i>Cedrus atlantica.</i>	" <i>canariensis.</i>
" <i>deodara.</i>	" <i>contorta.</i>
" <i>libani.</i>	" <i>coulteri.</i>
<i>Cupressus lawsoniana.</i>	" <i>densiflora.</i>
" <i>macrocarpa.</i>	" <i>excelsa.</i>
<i>Pinus flexilis.</i>	" <i>strobos.</i>
" <i>insignis.</i>	" <i>sylvestris.</i>
" <i>jeffreyi.</i>	" <i>toeda.</i>
" <i>massoniana.</i>	" <i>torreyana.</i>
" <i>monticola.</i>	<i>Populus alba.</i>
" <i>mughus.</i>	" <i>deltoidea aurea.</i>
" <i>muricata.</i>	<i>Pseudotsuga douglassii.</i>
" <i>murryana.</i>	<i>Salisburia adiantifolia.</i>
" <i>palustris.</i>	<i>Sequoia sempervirens.</i>
" <i>picea.</i>	<i>Sophora japonica.</i>
" <i>ponderosa.</i>	<i>Thuya aurea.</i>
" <i>resinosa.</i>	" <i>gigantea.</i>
" <i>rigida.</i>	" <i>occidentalis.</i>
" <i>sabiniana.</i>	<i>Ulmus chinensis.</i>

Sowings.

Cedrus atlantica.
 „ *deodara.*

Celtis australis.

At Yarralumla nursery, permanent planting for wind-breaks and path lines included the following:—

Amygdalis.
Cedrus.
Cotoneaster.
Crataegus.

Cupressus.
Pinus.
Sequoia.

Transplanting at this nursery included:—

550 *Abies.*
 5,000 *Cupressus.*
 250 *Euonymous.*
 300 *Gleditschia.*
 1,500 *Juglans.*
 310 *Macleura.*
 2,300 *Pinus* in variety.
 900 *Platanus.*

420 *Populus.*
 250 *Pyrus.*
 600 *Quercus.*
 800 *Robinia.*
 7,000 *Sterculia.*
 140 *Syringa.*
 220,000 *Pinus insignis.*

Sowings.

Abies concolor.
Amygdalis persica.
Carpinus americana.
Catalpa speciosa.
Cedrus deodara.
Celastrus scandens.
Celtis australis.
Cerasus lusitanica.
Clematis virginiana.
Cotoneaster simonsi.
Euonymous americanus.
 „ *atro-purpureus.*
 „ *bungeanus.*
 „ *japonica.*
Pinus tuberculata.
Poinciana gilliesii.
Pseudotsuga douglassii.
Pyrus arbutifolia.
Retinospora obtusa.
Rhamnus caroliniana.
Rhus glabra.
Rosa rugosa.
Salisburia adiantifolia.
Sequoia gigantea.
 „ *sempervirens.*

Fagus ferruginea.
Halesia diptera.
 „ *tetraptera.*
Juniperus virginiana.
Liriodendron tulipifera.
Magnolia acumenata.
 „ *grandiflora.*
Melia umbraculiformis.
Negundo aceroides.
Pinus Jeffreyi.
 „ *lambertiana.*
 „ *ponderosa.*
 „ *sabiniana.*
 „ *strobis.*
Sterculia diversifolia.
Taxodium distichum.
Thuja occidentalis.
Viburnum acerifolia.
 „ *cassinoides.*
 „ *dentatum.*
 „ *lantana.*
 „ *lentago.*
 „ *nudum.*
Vitis potundifolia.

Pottings.

Callatris rhomboidia.

Eucalyptus globulus.

The opportunity was taken to re-trench the considerable area of seed beds left bare by the transplantings.

Mount Stromlo.

45,650 *pinus insignis* have been planted to fill the gaps in last year's plantation and to extend same. 1,180 *cedrus deodara* and 1,850 *eucalyptus globulus* have also been planted in their respective areas. A number of holes have also been prepared along the Cotter-road fence to receive plants. General work, consisting of chipping and forking around existing trees, filling in rabbit burrows, &c., has been carried out.

Cereals.

Trial lines of 100 grains, each of 29 varieties, of wheat, 7 varieties of oats, and 9 varieties of barley were sown by hand during May, to obtain comparative germination of the different kinds. The results, noted under date 16th June, 1916, were as follow:—

Wheat.

Florence ..	96 per cent.	Fairbank ..	81 per cent.
Warden ..	96 "	Gluyas ..	81 "
Haynes' Blue Stem	93 "	Thew ..	81 "
Dart's Imperial	90 "	Penny ..	80 "
King's Early ..	88 "	Commonwealth	79 "
Marshall's No. 3	88 "	Federation ..	79 "
Warren ..	88 "	Bobs ..	78 "
Zealand Blue ..	88 "	Huguenot ..	78 "
Rymer ..	87 "	Major ..	78 "
Yandilla King ..	86 "	Cleveland ..	77 "
American Eight	85 "	Currawa ..	75 , "
John Brown ..	85 "	Cedar ..	74 "
Beyah ..	84 "	Zealand ..	74 "
Avoca ..	83 "	Comeback ..	72 "
College Eclipse	83 "		

Oats.

Ruakura ..	98 per cent.	Argentine ..	93 per cent.
Red Rust Proof ..	95 "	Algerian ..	90 "
Guyra ..	94 "	Brown Calcutta	86 "
Sunrise ..	94 "		

Barley.

Archer ..	98 per cent.	Pryor ..	95 per cent.
Goldthorpe ..	97 "	Manchurian ..	93 "
Kinver ..	97 "	Skinless—N.S.W.	89 "
Californian Feed	96 "	Skinless—Vic. ..	83 "
Golden Grain ..	96 "		

The germination percentages disclosed a somewhat startlingly low rate, for which an explanation was at once sought.

As these various samples were all hand graded, high quality specimens of the different kinds, it was confidently anticipated that the germination figures would have been in the vicinity of 97–98 per cent. The actual results in some cases, however, fell as low as 72 per cent. (Comeback wheat), and even in the best germinative instance, only 98 per cent. (Ruakura oats) was reached.

The ground was in perfect condition to receive the seed, which was hand-planted so as to minimize as far as possible any loss. Germination, owing to these favorable conditions, took place without any delay.

Taking these circumstances into consideration, only one cause can be assigned for the low result, and that is the 2 per cent. bluestone pickle used as a preventative for smut. This strength is a standard solution for the purpose, and was in these instances used with scrupulous care, and followed with the usual lime-water bath to minimize the action of the copper.

The view that the bluestone acted in a decided weakening of the germinative vitality of the seed, is strengthened by the result recorded on the two varieties of Skinless barley. Here the actual seed, unprotected by any outer skin or shell covering, was, similarly to the wheats, brought into direct contact with the solution. The germination, as will be noted, is very similar in both cases to the wheats, whereas the varieties of barley carrying skin or shell coverings show a much higher percentage, as do also the oats, which are similarly protected. In these latter cases—oats and skin-protected barleys—the percentage is satisfactory.

The net result of this experience points to only one conclusion, which is, that a 2 per cent. bluestone solution used as a pickle is open to grave question, and might, if practised under less favorable conditions, lead to disastrous results.

It should be clearly understood, however, that upon an examination of the blank spaces, it was found that in nearly all cases germination had taken place, but the vitality of the seed in these instances had been so impaired that sufficient vigour had not been retained to enable the plumule to pierce the covering soil.

The feeble action had only resulted in a twisted growth in the vicinity of the seed.

Future seed dressings will not exceed a $1\frac{1}{2}$ per cent. solution, and it is advised that a higher strength than this should not be used.

Number of men employed, Afforestation Branch, 14.

INITIAL ENGINEERING WORKS.

Water Supply.—The dam in the Cotter River has been raised to the 1,614 feet level upstream, and 1,617 feet downstream. Clearing is practically completed within the reservoir area. The work on the dam was stopped on 2nd August, 1916. At the Pumping Station the Contractors have fixed the main pumps and connexions, the electrical gear is being attached, and the building and floor are finished. At Red Hill Service Reservoir, the outer wall and floors of two chambers are finished and floor of third chamber nearly so. The main pipe line has been trimmed up throughout.

Power Plant has been supplying current to Royal Military College, Duntroon, A.I.F. Quarters, Administrative Offices and dwellings, Acton Hospital, Sewerage Works, Workshops, Brickshops, Red Hill Reservoir, and Yarralumla.

Main Outfall Sewer.—The tunnel extends to 6,850 feet, of which 2,184 feet has been lined with concrete, and 1,011 feet of concrete invert laid. This work was suspended on 21st July, and the men transferred to other jobs.

Roads.—A "cut-off" road, to materially shorten the distance between north and south-west, has been commenced, forming part of what will eventually be a circuit around the Capitol, and extending along main arteries denominated Adelaide and Commonwealth avenues, a total distance of 1 mile 46 chains. The culverts Nos. 1 to 6 on this new road are complete, No. 7 in progress. The earthwork is half done. On the Cotter-road, fencing has been completed from Bulga Creek to Uriarra-road, and the Tharwa and Tuggeranong bridges tarred and painted. The

Molonglo River bridge is being redecked. The present totals for roadwork to date in the Territory since they were taken over are :—

Forming and finishing	..	..	..	..	93½ miles
Gravelling and metalling	..	..	..	..	89 "
Maintenance, gravel, and metal placed	..	..	..	..	97,009 cub. yards
Clearing and repairing culverts over roads aggregating	..	..	..	..	162½ miles
General repairs on roads aggregating	..	..	..	..	177½ "
Water tables, drains, &c., on roads aggregating	..	..	..	..	146½ "

Brickworks.—The first unit is now making 7,484 bricks per day, the second unit will shortly be working. Total number of bricks so far pressed, 247,170.

Pipes and Fence Posts of concrete have been manufactured, but the work is now suspended, there being sufficient to go on with.

Bad Weather has greatly impeded all works during past month.

ARCHITECTURAL WORKS, CANBERRA.

Yarralumla House.—Complete equipment and sanitary fittings and sewerage disposal system installed, three new bath rooms and new stairway have been constructed.

Brickworks.—Blacksmith's shop, fitting shop, and office completed, and alterations to clay bins, elevator shutes, and fan room have been made.

Gungahleen Homestead.—Repairs and alterations under way.

Narrabundah School.—This building has been doubled in capacity by addition of school building removed from Bulga Creek.

ARCHITECTURAL WORKS, DUNTRON.

A.I.F. Quarters.—Barracks Nos. 1, 2, 3, and 4, the administration block, permanent officers' barracks, permanent officers' mess and kitchen, Staff-Sergeants mess rooms, and Staff-Sergeant-Majors' kitchen completed; while the following are approaching completion :—N.C.O.'s latrines, canteen; Staff-Sergeant-Majors' barracks; Staff-Sergeant-Majors' latrines, butchers' shop, servants' mess room; N.C.O.'s mess room, servants' barracks, servants' latrines, sewage disposal and water services.

Royal Military College, Duntroon.—A considerable volume of work covered by military requisitions has been executed and is in hand. Lighting system is nearly complete. Bayonet practice barriers erected.

NUMBER OF MEN EMPLOYED ON WORKS.

Engineering section	..	..	..	..	..	231
Architectural section	..	..	..	..	..	60
Total	..	..	..	..	..	291

ROYAL NAVAL COLLEGE (JERVIS BAY).

The College has been handed over to the Department of the Navy, but the following works are in hand departmentally :—

Breakwater.—489 feet completed.

Roads.—Main Nowra-road, one man employed on maintenance. College-road, two men employed on maintenance.

Cyclone fencing round Chief Petty Officers' and Petty Officers' Quarters.—£99—authorized. 8 completed.

Concrete Guttering.—£400—authorized. 96 completed.

Schoolmaster's Quarters.—£650—authorized. Completed departmentally.

School.—£1,200—authorized. Completed departmentally.

Stable.—£340—authorized. Completed departmentally.

Electric Clocks—£460—authorized. Contract let to Messrs. Prouds Ltd., £395 15s. Wiring completed departmentally. Striking mechanism for turret clock in hand by contractor. Whole work 35 completed.

Home Affairs Cottage—£750—authorized. In hand departmentally. 36 complete.

Coal Bunkers—£500—authorized. 55 completed.

Timber Shed and Racks—£128—authorized. Completed departmentally.

Fencing College Boundaries—£310. In hand departmentally. 25 complete.

Powder Magazine—£80—authorized. Fresh sketches, and revised estimate £125, just received.

Filling reclaimed area from Power House to Flat Rock Creek.—£2,387. Estimate in hands of Captain, R.N. College.

Hot water installation for Hospital and Cadets' Workshop.—Estimate £1,475. Being considered by Departmental Engineer.

Number of Employees, 79.

YASS—CANBERRA—JERVIS BAY RAILWAY.

Trial surveys of a total length of about 155 miles have been carried out between Jervis Bay, Canberra, and the boundary of the Federal Territory (in the direction of Yass), and the New South Wales Government have completed a survey of the continuation of the route to Yass, a distance of 32 miles.

The Engineer-in-Chief for Commonwealth Railways estimates the cost of a railway from Canberra to Jervis Bay (140 miles) approximately £1,750,000.

As there is no comprehensive report covering the engineering, economic, and traffic points of view of the proposed railway, Mr. A. Combes, Consulting and Locating Engineer, has been instructed to investigate and prepare a report, and is now engaged on the work. Upon receipt of his report the matter will be referred to the Commonwealth Public Works Committee.

On the 24th June, 1915, the Canberra City railway was referred to the Commonwealth Public Works Committee for investigation and report. The Committee has not yet submitted a recommendation, and until the route to be followed through the City area is determined, nothing can be done in the way of extending the existing Queanbeyan-Canberra Railway towards Yass.

QUEANBEYAN—CANBERRA RAILWAY.

This railway, a length of 4 miles 75½ chains, was opened for goods traffic on 25th May, 1914. It is being worked by the New South Wales Chief Commissioner for Railways.

QUEANBEYAN TO CANBERRA RAILWAY.

STATEMENT SHOWING REVENUE, WORKING EXPENDITURE, RESULT OF WORKING, INTEREST ON CAPITAL, AND TOTAL LOSS FROM 25TH MAY, 1914, TO 30TH JUNE, 1916.

Period.	Revenue.	Working Expenditure.	Loss in Working.	Interest on Capital.	Total Loss.
	£ s. d.	£ s. d.	£ s. d.		£ s. d.
From 25th May, 1914, to 30th June, 1915	1,252 4 6	1,843 14 2	591 9 8	..	591 9 8
Year ended 30th June, 1916	1,040 2 9	1,638 18 1	598 15 4	..	598 15 4

COMMONWEALTH RAILWAYS.

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COMMONWEALTH RAILWAYS.

N. G. BELL, M.INST.C.E., ENGINEER-IN-CHIEF AND ACTING COMMISSIONER.

KALGOORLIE-PORT AUGUSTA RAILWAY.

WESTERN AUSTRALIAN DIVISION.

Survey.—The survey is complete and the route has been permanently located to 450 miles. A preliminary inspection has also been made between that point and the South Australian border. The permanent survey is proceeding in advance of the platelaying, and will be continued through to Ooldea, to which point the survey is completed from Port Augusta.

Earthworks are ready for platelaying to 477 miles 45 chains.

Platelaying.—The rails from the Western Division crossed the border of Western Australia and South Australia on the 28th August. At the close of that day the railhead stood at 454 miles 70 chains. On the 29th September the railhead stood at 478 miles 75 chains.

Owing to shortage of rails, platelaying was suspended in December, 1915, and was not resumed until 3rd July, 1916. If rails had been delivered to contract time, the railhead would, probably, have been beyond the 600-mile.

Sidings and Crossing Loops.—The following sidings and crossing loops have been constructed to assist in working forward the traffic for building the line :—

Miles.	Chains.		Miles.	Chains.	
2	63	.. Parkeston	235	15	.. Rawlinna
15	3	.. Golden Ridge	256	17	
29	76		280	24	
50	73	.. Randells	286	20	.. Siding (Firewood)
68	74	.. Karonie	292	13	
93	73	.. Coonana	302	34	
105	0		313	53	
113	43		324	65	
127	68	.. Siding to Ballast Pit	336	51	.. Loongana
130	35	.. Zanthus	347	23	
145	5		359	19	
167	23		370	23	
188	38		382	18	
205	14	.. Naretha (Ballast Pit)	391	19	
			403	9	
			410	5	
			430	0	

Waterways have been completed to 250 miles.

Water Supply.—The Kalgoorlie depôt is connected with the Kalgoorlie water supply mains. There is also a connexion with the Gold-fields water supply mains at Golden Ridge, 13 miles from the Kalgoorlie depôt.

Catchment reservoirs have been constructed, or are in course of construction, as follows :—

Distance from Kalgoorlie. Miles.	Name of Locality.	Capacity in Gallons.	Remarks.
69 ..	Karonie (late Cardonia) ..	7,000,000 ..	Complete
104½ ..	.. ..	7,000,000 ..	Nearing completion
132½ ..	.. ..	3,000,000 ..	Complete

Wells have been sunk, or are in hand at—

Distance from Kalgoorlie. Miles.	Name of Locality.	Remarks.
144 ..	Goddard's Creek ..	Complete
220 ..	.. ..	„
235 ..	Rawlinna ..	„
265 ..	.. ..	In progress

At Goddard's Creek a condenser has been erected with a capacity of 5,000 gallons per 24 hours.

A good supply of water exists at the 235-mile.

Boring Contracts.—Messrs. Davis, Hankinson and Co's. boring contract has now been completed. The following shows the results of boring operations :—

Mileage of Bore from Kalgoorlie.	Actual Depth of Bore. Feet.	Daily Output.
205 ..	449 ..	Small supply
220 ..	236 ..	Small supply
235 ..	323 ..	7,000 gallons
250 ..	400 ..	7,000 „
265 ..	402 ..	10,000 „
279 ..	480 ..	4,000 „
280 ..	884 ..	4,000 „
310 ..	1,371 ..	4,000 „
319 ..	414 ..	20,000 „
337 ..	585 } ..	70,000 „
337 ..	500 } ..	
357 ..	400 ..	20,000 „
380 ..	1,470 ..	10,000 „
400 ..	387 ..	10,000 „
420 ..	408 } ..	40,000 „
420 ..	413 } ..	
440 ..	400 ..	10,000 „
460 ..	362 ..	15,000 „

A connexion has been made with the Western Australian State Bore No. 3, at 337 miles, where there is an unlimited supply of water.

Telegraph Line.—The erection of the telegraph line is complete to 478 miles 75 chains. An electric staff wire has been erected, and electric staff instruments have been installed at a number of crossing stations.

The Morse telegraph system has been inaugurated, and is connected with the public post office at Kalgoorlie. Telegraph stations have been opened along the line as follows:—

Parkeston Depot (2 miles 63 chains);
Golden Ridge (15 miles 3 chains);
Randells (50 miles 72 chains);
Coonana (93 miles 74 chains);
Zanthus (130 miles 35 chains);
167 miles siding;
Naretha (205 miles 14 chains);
Rawlinna (235 miles);
280 miles 24 chains siding;
Loongana (336 miles 51 chains);
410 miles 75 chains;
430 miles.

Departmental Ranch.—A Departmental Ranch exists at the Main Camp at the head of the road. This Ranch is provided and maintained by the Department, with the object of providing meals to the men at a reasonable rate.

The Department has also undertaken the meat supply for the men and others along the line. Meat is bought from a supplier, who slaughters at convenient places along the line, and is distributed by a departmental butcher, the prices charged being those prevailing in Kalgoorlie.

Number of men employed, 1,077.

SOUTH AUSTRALIAN DIVISION.

Survey.—The survey has been permanently located and pegged to Ooldea, 428 miles 53 chains from Port Augusta.

Earthworks are ready for platelaying to 396 miles 50 chains.

Platelaying.—The railhead is at 395 miles 58 chains. Platelaying was delayed from 17th May to 17th July, 1916, owing to industrial trouble.

Sidings and Crossing Loops.—The following sidings and crossing loops have been constructed to assist in working forward the traffic for building the line:—

Miles.	Chains.		Miles.	Chains.	
0	73	.. Tassie-street	167	25	
3	77	.. Ballast Pit	176	07	.. Stone siding
9	14	.. Stone siding	178	01	.. Coondambo
17	14		188	17	
34	25	.. Hesso	209	30	.. Kingoonya
52	62	.. Bookaloo	229	52	
70	56	.. Woocalla	249	62	
79	70	.. Birthday	257	52	.. Tarcoola
93	15	.. Siding to ballast pit	279	77	
94	13	.. Wirrappa	287	77	
105	71		299	37	
113	15	.. Pimba	308	77	
122	02		320	77	.. Wynbring
128	68	.. Burando	332	43	
141	46		340	42	
157	36	.. Wirraminna	360	20	
			371	00	

Reservoirs have been constructed by the Department, or are in course of construction :—

Miles from Port Augusta.	Name of Locality.	Capacity (gallons).	Remarks.
53	Bookaloo	6,000,000	Completed.
94	Wirrappa	5,000,000	Completed.
130	Burando	5,000,000	Practically completed.
190	Kultanaby	8,000,000	Now being put in hand.
250	Wilgena	5,000,000	Excavation in hand.

In addition, an arrangement has been made with the South Australian Government to obtain water from the following State reservoirs, viz. :—

Miles from Port Augusta. m. chs.	Capacity (gallons).
17·00	3,000,000
34·00	3,000,000
79·00	3,750,000

A reservoir at Phillips Ponds, 114 miles from Port Augusta, was acquired on 28th October, 1914. This reservoir has been cleaned out by the Department, and holds, approximately, 5,000,000 gallons when full.

An old tank at Monalena, 70 miles from Port Augusta, with a capacity of 97,000 gallons, has been taken over from the South Australian Government.

Wells.—Shallow bores and wells have been sunk along the line, and an exceptionally good supply has been obtained at 210½ miles (Kingoonya). Further shallow bores are now in progress.

Boring Contracts.—Messrs. Johnston Bros.' contract is in progress, the following showing the result of boring operations :—

Distance from Port Augusta. Miles.	Depth of Bore. Feet.	Daily Output (gallons).
402 ..	309 ..	Very small supply ; water very salt
417 ..	334 ..	10,000
428 ..	480 ..	15,000
453 ..	500 ..	600
483 ..	912 ..	10,000
483 ..	483 ..	10,000
513 ..	509 ..	15,000
543 ..	638 ..	Supply not tested
568 ..	325 ..	Good supply serviceable water. Second bore being put down in this locality

Telegraph Line.—The erection of the telegraph line is complete to 395 miles 21 chains. An electric staff wire has been erected, and electric staff instruments have been installed at a number of crossing stations.

As in the Western Division, the Morse telegraph system has been inaugurated, and connected with the public post office at Port Augusta. Telegraph stations have been opened along the line as follow:—

Traffic Superintendent's Office (0 miles) ;
Tassie-street Station (73 chains) ;
Bookaloo (52 miles 62 chains) ;
Woocalla (70 miles 56 chains) ;
Pimba (113 miles 15 chains) ;
Wirraminna (157 miles 36 chains) ;
Kingoonya (209 miles 30 chains) ;
Tarcoola (257 miles 52 chains) ;
Wynbring (320 miles 77 chains).

Departmental Provision Stores.—Departmental provision stores for the supply of groceries, clothing, &c., for the men in the Eastern Division, have been established at the following places:—

Port Augusta,
Woocalla,
Kingoonya,
Tarcoola,
Platelayers' Camp,
Earthworks Gangs' Camp,
Ooldea.

These stores are supplying the needs of about 1,500 persons. Until recently sales were not effected within two miles of Port Augusta, but arrangements have now been made to effect sales to Commonwealth railway employees under certain conditions, the store at Port Augusta being the bulk one, and also the place from where orders for the various fettling and other small gangs along the line are made up. The prices are the same at all stores, and a price list showing the rates prevailing on the last day of the month is issued, and is greatly appreciated by the men.

Bread Supply.—On the 9th April the Department took over the baking and delivery of bread at and beyond Tarcoola, owing to the previous supplier not giving satisfaction. The Department has just completed the erection at Tarcoola of a proper brick oven, and the men will be supplied with the best of bread. Arrangements have been entered into for a Port Augusta baker to supply bread and small goods to the Departmental vans there, and the Department commenced on 8th May, 1916, to deliver from Port Augusta to Tarcoola. The price charged for bread is the same as that fixed by the Prices Regulation Commission to operate beyond a radius of 6 miles from the General Post Office, Adelaide.

Departmental Ranch.—Departmental ranches (*i.e.*, boarding-houses) have been established at the railhead, Ooldea, and at other points in the Eastern Division.

Number of men employed, 1,561.

SUMMARY.

Number of men employed—

Western Australian Division	1,077
South Australian Division	1,561
Total	2,638

PARTICULARS OF LANDS ACQUIRED FOR WATER SUPPLY PURPOSES.

Locality.	Area Required.	Date.
	Acres.	
Depôt Creek .. .. .	..	15th May, 1914
Bookaloo	4,347	3rd October, 1914
Lake Windabout	2,649	3rd October, 1914
Phillips Pond	2,485	28th October, 1914
Eucolo Creek	1,374	15th May, 1915
158½ miles from Port Augusta	827	24th July, 1915
187 miles from Port Augusta	632	
Kingoonya	222	10th July, 1915
Kingoonya	517	31st July, 1915
205½ miles from Port Augusta	790	24th July, 1915
250½ miles from Port Augusta	640	31st July, 1915
Tarcoola	20	11th September, 1915
Ooldea Water	749	23rd December, 1915
Phillips Pond	10,292	6th January, 1916
Wilgena	5,805	6th April, 1916
Depôt Creek	29	18th May, 1916
Kultanaby	4,140	22nd June, 1916
Phillips Pond	331	6th July, 1916

The following shows the Locomotives and other Rolling-stock on the Kalgoorlie-Port Augusta Railway:—

Description.	On Hand.
Locomotives	34
„ 3ft. 6in. gauge	2
Loco. Cranes	4
Carriages—	
Comp. Lav. Cars	7
Passenger Cars, temporary	3
Camp Train Cars, Store Cars, and Pay and Inspection Cars	15
Brake Vans	18
Wagons—	
Ballast Hopper Wagons	311
Ballast Ploughs	7
Cattle Wagons	15
Sheep Vans	4
Railway Wagons	149
Water Tank Wagons	132
Goods Wagons, &c.	45
3ft. 6in. gauge Wagons	32
Total	778

The capital value of Rolling-stock, including progress payments made on account of current contracts, is £563,556.

NORTHERN TERRITORY RAILWAYS.

The following shows the Locomotives and other Rolling-stock, Northern Territory Railways :—

Description.	On Hand.
Locomotives	12
Cranes	4
Passenger Cars.. .. .	4
Brake Vans	5
Mail Vans, &c... .. .	3
Wagons—	
Cattle Wagons	31
Goods, &c., Wagons	149
Ballast Hopper Wagons	40
Ballast Ploughs	2
Water Tank Wagons	6
Total	256

The capital value of Rolling-stock in the Northern Territory is £54,001.

PINE CREEK TO KATHERINE RIVER RAILWAY.

This line is a continuation of the existing Darwin—Pine Creek railway, and will extend a distance of 54 miles 40 chains, terminating 200 miles 56 chains from Darwin. The line is being constructed with 60-lb. material to a 3 ft. 6 in. gauge, as provided in Section 5 of the *Pine Creek to Katherine River Railway Act 1913*, provision being made in the construction of the permanent way and works for subsequent alteration to a gauge of not less than 4 ft. 8½ in. All rails and fishplates and the major portion of the fastenings required for this extension have been forwarded to Darwin. Sleepers have been forwarded to the number of 27,000 steel and 50,240 powellised karri. The delivery of balance of sleepers has been delayed owing to difficulty in obtaining Shipping Space.

Clearing has been completed to the Katherine River.

Earthworks are completed to 183 miles 40 chains, and in hand to 194 miles.

A temporary road for wagons has been made to 194 miles.

The Head of the Road is now at 179 miles 45 chains.

The Waterways are complete to 180 miles.

With the exception of the bridge over the Fergusson River (166 miles 19 chains), bridges (15 in number) have been completed to 182 miles 79 chains. Temporary low-level deviation has been laid over the Fergusson River pending the completion of the permanent bridge.

Number of men employed, 194.

KATHERINE (200 miles 40 chains) TO MATARANKA SPRINGS (265 miles).

The permanent survey is now completed to Mataranka Springs. This section traverses easier country than the Pine Creek to Katherine extension, and earthworks will be lighter.

**TRIAL SURVEY—MATARANKA SPRINGS (265 miles) TO DALY WATERS
(367 miles).**

This survey extends southwards of Mataranaka to Daly Waters, a distance of, approximately, 95 miles, and forms part of the survey on the main North-south line. The work was approved on the 14th April, 1915. It was commenced on the 9th May, 1915, and finished on the 29th June, 1916. Twelve miles of the section has been permanently surveyed and pegged; the remaining section being covered by trial survey only. The full reports are not yet to hand, but, generally speaking, the earthworks are not heavy, neither will there be any extensive waterways.

KINGOONYA TO OODNADATTA TRIAL SURVEY.

This survey was completed in the second week in July. The route adopted is practically that disclosed as most suitable after careful inspection of alternative routes. The survey commenced at 210 miles from Port Augusta on the Port Augusta—Kalgoorlie railway and terminated on the Oodnadatta railway at 613 miles 11 chains from Adelaide, or approximately 75 miles from Oodnadatta.

The length of line surveyed is 176 miles 35 chains.

DARWIN TO PINE CREEK RAILWAY.

This railway, 145½ miles in length, was handed over to the control of the Commonwealth Railways as from the first of July, 1915.

CONFERENCES AT PORT AUGUSTA AND KALGOORLIE.

With a view to allaying discontent and arriving at final agreements with the organizations concerned, directions were issued that an Officer representing the Department meet the representatives of the various Unions, at both Port Augusta and Kalgoorlie.

Conferences were accordingly held at Port Augusta on the 20th and 22nd March, 1916, and at Kalgoorlie on the 13th and 14th May, 1916. The rates of wages and conditions of employment were fully gone into, and a settlement has practically been arrived at. The results of such conferences are being incorporated in agreements covering a two-year period as from the 1st July, 1916. It is proposed to issue these agreements under the forms of the Conciliation and Arbitration Act.

CURRENT CONTRACTS.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
12,500 tons 660 "	RAILS FISHPLATES	..	26.3.1915	Broken Hill Pty. Co. Ltd.— Rails— Delivered at Fremantle, at £8 13s. 6d., per ton Delivered at Port Augusta, at £9 9s. Fishplates Delivered at Fremantle, at £10 19s. 6d. per ton Delivered at Port Augusta, at £10 18s. per ton Or, at the option of the Minister— F.O.B. Newcastle— Rails, at £7 12s. 6d. per ton Fishplates, at £9 18s. 6d. per ton ..	7,815 tons rails, delivered Port Augusta. 315 tons fishplates, delivered Port Augusta. 4,684 tons rails, delivered Fremantle. 345 tons fishplates, delivered Fremantle. Contract complete. £114,200 10 0 £101,863 0 0
18,750 tons 990 "	RAILS FISHPLATES	..	13.5.1915	The Broken Hill Pty. Co. Ltd.— At the option of the Minister, at the following rates :— F.O.B. Newcastle— Rails .. £7 12 6 per ton Fishplates 10 9 6 Ship's Slings, Port. Augusta— Rails .. £8 0 0 per ton Fishplates 11 0 6 Ship's Slings, Fremantle— Rails .. £8 13 6 per ton Fishplates 11 3 3	Delivery— Final delivery due January, 1916. Contract amounts stated are based on half quantities being delivered at each port. 1,778 tons rails, delivered Port Augusta. 186 tons fishplates, delivered Port Augusta. 7,435 tons rails, delivered Fremantle. 287 tons fishplates, delivered Fremantle.
15,800 tons 660 "	RAILS FISHPLATES	..	18.8.1915	The Broken Hill Pty. Co. Ltd.— At the option of the Minister, at the following rates :— F.O.B. Newcastle— Rails .. £7 12 6 per ton Fishplates 10 9 6 Ship's Slings, Port Augusta— Rails .. £8 0 0 per ton Fishplates 11 0 6 Ship's Slings, Fremantle— Rails .. £8 13 6 per ton Fishplates 11 3 3 Total amount of contract .. £143,393 2 6	The 12,500 tons rails and equivalent quantity of fishplates to be delivered—2,500 tons in March and April, 1916, and thereafter 1,000 tons per month. 3,300 tons delivered (balance of Hoskins' contract). For 12,500 tons rails and 660 tons fishplates

Current Contracts—continued.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
299 tons	DOGSPIKES for 80-lb. rails	11.9.1915	20.10.1915	G. F. Sewell— Delivered Ship's Slings, Fremantle— 124 tons, at £19 17s. per ton .. 118 tons at £20 per ton .. Delivered in Ship's Slings, Port Augusta— 57 tons, at £20 5s. per ton .. Total amount of contract ..	Delivery— 30 tons within 10 weeks from 20th October, 1915, and balance at the rate of 40 tons per week. 223 tons, delivered at Fremantle. 39 tons, delivered Port Augusta.
193 "	" "	"	"	Victoria Iron Rolling Co. Pty. Ltd.— 57 tons, delivered in Ship's Slings, Port Augusta, at £20 15s. per ton .. 136 tons, delivered in Ship's Slings, Fremantle, at £20 5s. per ton .. Total amount of contract ..	Contract complete.
347 "	DOGSPIKES	5.6.1915	7.7.1915	G. F. Sewell— Delivered at Port Augusta— 150 tons, at £18 17s. per ton .. Delivered at Fremantle— 20 tons, at £18 15s. per ton..	Delivery— For balance of contract, see Katherine River— Pine Creek. Contract complete. 12 tons diverted from Darwin.
150 "	FISHBOLTS AND NUTS	30.1.1915	27.4.1915	McPherson's Pty. Ltd., Melbourne— 150 tons of steel fishbolts and nuts, at £29 per ton, delivered at Port Augusta or Fremantle	Contract complete.
60 "	" "	"	18.9.1915	60 tons additional to be taken as part of contract, at £28 per ton	
64 "	" "	"	24.8.1915	Total amount of contract	Steel supplied by Department at £15 per ton. Delivery— 4 to 5 tons per week; first delivery 14 days from arrival of raw material on wharf. Contract complete.
100 "	" "	"	18.9.1915	Gray Bros.— The manufacture and delivery f.o.b. Port Adelaide of 64 tons of fishbolts and nuts for Port Augusta, at £30 10s. per ton. Total amount of contract .. Approx.	Contract complete.
				The Victoria Iron Rolling Co. Pty. Ltd.— 100 tons delivered f.o.b. Melbourne, at £30 per ton. Total amount of contract	Contract complete.
				£2,461 8 0 2,360 0 0 1,154 5 0 £5,075 13 0 £1,182 15 0 2,754 0 0 £3,936 15 0 £2,827 10 0 375 0 0 £3,202 10 0 £4,350 0 0 £1,740 0 0 £6,090 0 0 £1,954 0 0 £3,000 0 0	

Current Contracts—continued.

Quantity.	Item.	Date Advertisised.	Date Accepted.	Particulars.	Remarks.
21,000	JARRAH SLEEPERS	21.3.1912	24.8.1912	Bunning Bros.— Jarrah, at 3s. 5 ¹ / ₂ 65i, each, delivered at Collie, Cardiff, and Argyle, Western Australia	} Contract complete.
21,000	"	"	Jarral, at 4s. 0 ¹ / ₂ 6d. each, delivered at Lion Mill, Western Australia		
2,000	"	25.6.1914	14.8.1914	W. B. Smith— 2,000, at 3s. 8d. each, on trucks at Denmark, W.A.	1,889 delivered. Contract closed.
1,000	"	"	"	T. Nolan— 1,000, at 3s. 9 ¹ / ₂ d. each, on trucks, Yornup, W.A.	987 delivered. Contract closed.
10,000	"	12.6.1915	23.7.1915	The Donnybrook Sawmills, Bunbury, W.A.— 10,000, at 4s. 2d. each, alongside ship, Bunbury	Contract complete.
10,000	"	"	"	G. B. Stanton— 10,000, at 4s. 2d. each, alongside ship, Bunbury..	Complete.
5,000	"	"	"	James Guthrie— 5,000, at 4s. 2d. each, alongside ship, Bunbury ..	Complete.
6,000	"	"	"	The Wilgarup Karri and Jarrah Co. Ltd.— 6,000, at 4s. each, alongside ship, Bunbury ..	Delivery— 1,000 on or before 31st August, then 1,000 per month, 5,491 delivered. Contract closed.
12,000	"	"	"	John P. Ryan— 12,000, at 3s. 11 ¹ / ₂ d. each, alongside ship, Bunbury	Delivery— 2,000 per month, from 23rd July, 1915. 11,953 delivered. Contract closed.
100,000	TASMANIAN HARDWOOD SLEEPERS	25.7.1914	20.8.1914	Heron Timber Co. Ltd.— 100,000, at 5s. 7d. each, delivered at Port Augusta	Complete.
2,812	REINFORCED CONCRETE PIPES AND BARREL CULVERTS	12.0.1912	25.10.1912	For Port Augusta— South Australian Reinforced Concrete Company— 787 1-ft. 6-in. pipes, at 23s. each .. £905 1 0 1,125 2-ft. 6-in. pipes, at 44s. each .. 2,475 0 0 900 5-ft. pipes, at £6 each .. 5,400 0 0 Delivered Port Augusta £8,780 1 0	787 1-ft. 6-in. pipes delivered 879 5-ft. pipes delivered. Contract for 5-ft. pipes closed. 131 2-ft. 6-in. pipes yet to be delivered.
	STEELWORK FOR CATTLE GRIDS, ETC.	3.7.1915	4.8.1915	Dorman, Long and Co— Delivered at Port Augusta— Quantity M.S. joists, &c., for £884 16 2 Delivered at Fremantle— Quantity M.S. joists, &c., for 200 8 7 Total amount of contract £1,145 4 9	Contract complete.

Current Contracts—continued.

Quantity.	Item.	Date Advertisised.	Date Accepted.	Particulars.	Remarks.
..	STEELWORK ..	17.4.1915	3.6.1915	Samuel Perry, Mile End, South Australia— Steelwork for Roofing, Wind about, and Eucolo Reservoirs, South Australian Section— Total amount of contract ..	Delivery— Complete by 18th November, 1915. Contract complete. .. £543 1 4
..	"	17.4.1915	8.6.1915	Dorman, Long, and Co., Grant-street, South Melbourne— Steelwork for Roofing, Windabout, and Eucolo Reservoirs, South Australian Section— Total amount of contract ..	Delivery— Portion, by 15th July, 1915; balance two weeks later. 71 cwt. yet to be delivered. .. £1,034 8 4
4	LOCOMOTIVE BOILERS	22.5.1915	25.6.1915	The Clyde Engineering Co. Ltd., Granville, N.S.W.— Delivered at Port Augusta— 2 No. Loco. Boilers, "G" Class, at £2,225 each £4,450 0 0 Delivered at Fremantle— 2 No. Loco. Boilers, "G" Class, at £2,225 each 4,450 0 0 Total amount of contract ..	Delivery— 1 boiler to be delivered by 25th April, 1916, balance to be delivered 25th July, 1916 2 delivered to Fremantle. .. £8,900 0 0
3	"	22.5.1915	25.6.1915	Samuel Perry, Adelaide, South Australia— 3 No. "Q" Class Boiler, delivered at Fre- mantle at £1,095 each ..	Delivery— First delivery by 31st December, 1915; final by 25th February, 1916. .. £3,285 0 0
150	SIGNAL MASTS AND FITTINGS	19.6.1915	13.8.1915	McKenzie and Holland Ltd.— 88 delivered in ship's slings on railway trucks, Fremantle, for .. £2,113 18 4 62 delivered in ship's slings on trucks, Port Augusta, for .. 1,484 1 8 Total amount of contract ..	Delivery to each end— 15 by 5th November, 1915; 20 by 31st December, 1915; 20 by 25th February, 1916; balance by 21st April, 1916. 31 delivered to each end. .. £3,598 0 0
30,000 tons	NEW SOUTH WALES COAL	14.8.1915	23.9.1915	Huddart Parker and Co. Ltd.— 30,000 tons, at 20s. 6d. per ton, delivered in ship's slings on trucks at Port Augusta Total amount of contract ..	Delivery— 2,500 tons per month, first delivery by 23rd October, 1915. 22,685 tons delivered.
25,000 "	"	"	"	The Adelaide Steamship Co. and Howard Smith Ltd. 25,000 tons, at 25s. 6d. per ton, delivered in ship's slings on trucks at Fremantle Total amount of contract ..	Delivery— 3,000 tons by 23rd October, 1915, and there- after at the rate of 2,000 tons per month. 18,187 tons delivered. .. £31,875 0 0
14	CAST-IRON TANKS	5.12.1914	16.2.1915	W. Anderson and Sons— 6 delivered at Port Augusta, schedule rates .. £2,027 1 0 6 delivered at Fremantle, schedule rates .. 2,003 9 0 .. £4,030 10 0	Delivery— For balance of Contract see Pine Creek- Katherine River Railway. Complete.

Current Contracts—continued.

Quantity.	Item.	Date Advised.	Date Accepted.	Particulars.	Remarks.
12	CAST-IRON TANK STANDS	31.12.1914	22.2.1915	J. S. Bagshaw and Sons— 6 delivered at Port Augusta, schedule rates .. £1,126 5 0 6 delivered at Fremantle, schedule rates .. 1,179 17 0 £2,306 2 0	Delivery— 1 stand at Port Augusta by 4th October, 1915; then 1 per week thereafter. 1 stand at Fremantle by 18th October, 1915; then 1 per week thereafter. For balance of Contract see Pine Creek-Katherine River Railway. Contract complete.
..	GALVANIZED RIVETS AND WASHERS	"	"	Brown and Dureau— 8.40 cwt. galvanized rivets, 3/4" diameter .. £15 6 7 1 ton 5.71 cwt. washers for above .. 46 18 5 £62 5 0	
..	MILD STEEL GIRDBERS, ETC.	16.1.1915	25.2.1915	Sammel Perry, Adelaide, South Australia— Mild steel girders, &c. for superstructure of 40-ft. bridge spans, South Australian division, schedule rates £3,168 18 6	Delivery— First by 25th July, 1915. Complete by 9th October, 1915. 13 spans delivered.
1	SUCTION GAS ENGINE AND GAS-PRO-DUCER PLANT (130 b.h.p.)	16.1.1915	31.3.1915	Clutterbuck Bros., Adelaide, South Australia— Delivered at Port Augusta— 1 Premier suction-gas engine and suction-gas producer, with spares £1,237 2 0	Contract complete.
2	SUCTION GAS ENGINES AND GAS-PRO-DUCER PLANTS (130 b.h.p.)	16.1.1915	31.3.1915	Gibson, Battle, and Co., Melbourne— Delivered at Fremantle— 2 suction-gas engines and suction-gas producers £2,861 8 0	Delivery— 1 engine and plant by 16th June, 1916; the other engine, 30th June, 1916; and the other producer packed on railway trucks, Fremantle, by 19th May, 1916. 2 water coolers and 1 producer plant and 3 pumps delivered.
2	SUCTION GAS ENGINES AND GAS-PRO-DUCER PLANTS	..	19.8.1915	R. Hornsby and Sons Ltd.— 2 complete plants delivered at Port Augusta, £628 each. Total amount of contract £1,256 0 0	Contract complete.
2	" "	..	"	Saunders and Stuart Ltd.— 2 complete plants, delivered at Fremantle, at £678 each. Total amount of contract £1,356 0 0	Delivery— Gas plants by 16th September, 1915; coolers by 30th September, 1915; and engines by 19th January, 1916. 2 producers and 2 coolers delivered.

Current Contracts—continued.

Quantity.	Item.	Date Adversed.	Date Accepted.	Particulars.	Remarks.
3	SUCTION GAS ENGINES	..	13.5.1915	Saunders and Stuart, Perth, Western Australia— Fremantle— Two 72 b.h.p. Crossley engines, two Akroyd wood producers, and two No. 5 Little's coolers, for £1,280 0 0	Delivery— Complete by 22nd July, 1915. Contract complete.
3	GAS PRODUCER PLANTS	..	..	Port Augusta— One 72 b.h.p. Crossley engine, one 90 b.p. coke producer, and one No. 5 Little's cooler, for 631 0 0	
				Total amount £1,911 0 0	
4	SUCTION GAS ENGINES	..	24.5.1915	Gibson, Battie, and Co., Melbourne— Fremantle— Two 144 continuous b.h.p. suction gas engines, supplied with Singleton coolers, Size "C" and two wood gas producers	2 plants to be delivered by 16th August, 1915, the remaining 2 by 6th September, 1915.
4	GAS PRODUCER PLANTS	..	..	Port Augusta— Two 144 continuous b.h.p. suction gas engines, supplied with Singleton coolers, size "C", and two coke gas producers with all accessories, lot for £5,264 0 0	1 engine yet to be delivered at Port Augusta.
8,000 casks (each 375 lbs. net)	CEMENT	..	5.5.1915	The Adelaide Portland Cement Co. Ltd.— 8,000 casks, delivered f.o.b., Adelaide, at 11s. 8d. per cask £4,666 13 4	Contract complete.
25,000 feet	SPIRAL RIVETTED PIPE, 6"	20.3.1915	11.6.1915	Mephan Ferguson Pty. Ltd., Footscray— 25,000 feet of 6" pipe, 13 gauge, at 2s. 2d. per foot, delivered at Port Augusta .. £2,708 6 8	Contract complete.
103,100 feet	WOOD STAVE PIPES	20.3.1915	11.6.1915	The Australian Wood Pipe Co. Ltd., 51 York-street, Sydney, N.S.W.— 13,100 feet of 4½" pipe, at 1s. 9d. per foot £1,146 5 0 90,000 feet of 6" pipe, at 2s. 2½d. per foot 9,937 10 0 delivered at Port Augusta	Delivery— First delivery by 25th June, 1915, and final delivery by 3rd September, 1915. 82,338 feet of 6" delivered. 13,100 feet of 4½" delivered.
12	6-B.H.P. ENGINES FOR BORE PUMPING PLANT	5.6.1915	7.9.1915	Total amount of contract £11,083 15 0 The Meadowbank Mfg. Co.— 12 6-B.H.P. Engines, delivered f.o.b. Sydney, at £79 each Total amount of contract .. 948 0 0	Contract complete.

Current Contracts—continued.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
3	AIR COMPRESSORS DRIVEN BELT	22.5.1915	27.7.1915	Gibson, Battle and Co., Melbourne— Delivered at Fremantle— 2 No. Air compressors, at £210 each .. £420 0 0 Delivered at Port Augusta— 1 No. Air Compressor, at £210 each .. 210 0 0 Total amount of contract .. £630 0 0	Contract complete.
4	BELT DRIVEN AIR COMPRESSORS	3.7.1915	24.9.1915	Taylor, Horsfield and Co.— 2 Air Compressors, delivered in ship's slings on trucks at Fremantle, at £238 each 2 Air Compressors, delivered in ship's slings on trucks at Port Augusta, at £237 each Total amount of contract .. £950 0 0	Contract complete.
2	75-FT. TURN-TABLES	3.7.1915	23.8.1915	S. Perry— 1 No. delivered, ship's slings, Fremantle, for £1,146 18 0 1 No. delivered, ship's slings, Port Augusta, for 1,131 5 6 Total amount of contract .. £2,278 3 6	Final delivery by 23rd June, 1915.
42 sets	CASTINGS AND FORGINGS FOR HAND - PUMP CARS	24.7.1915	24.8.1915	J. H. Horwood and Co. Ltd.— 8 sets delivered ship's slings, Port Augusta, at £10 5s. 3d. set 34 sets delivered ship's slings, Fremantle, at £10 7s. 4d. set Total amount of contract .. £434 11 4	Contract complete.
89 sets	CASTINGS AND FORGINGS FOR LENGHTHMAN'S TROLLEYS	24.7.1915	7.9.1915	Union Engineering Co. Ltd.— 57 sets delivered ship's slings, Fremantle, at £12 9s. per set .. £709 13 0 32 sets delivered ship's slings, Port Augusta, at £12 3s. per set .. 388 16 0 Total amount of contract .. £1,098 9 0	Contract complete.

Current Contracts—continued.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
12	TRIPOD DRILLS AND ACCESSORIES	19.6.1915	7.9.1915	Elder, Smith and Co. Ltd.— 8 drills and accessories delivered ship's slings, Fremantle, for .. £652 7 10 4 drills and accessories delivered ship's slings, Port Augusta, for .. 326 3 11 Total amount of contract .. £978 11 9	Contract complete.
16	TRIPOD DRILLS AND ACCESSORIES	24.7.1915	4.10.1915	Fraser and Chalmers Ltd.— Delivered ship's slings, Port Augusta— 8 tripod drills and accessories at schedule rates 4 popping drills and accessories at schedule rates Delivered ship's slings, Fremantle— 8 tripod drills and accessories at schedule rates 4 popping drills and accessories at schedule rates Total amount of contract .. £1,288 4 0	Contract complete.
8	POPPING DRILLS AND ACCESSORIES				
2	HYDRAULIC WHEEL PRESSES	3.7.1915	1.10.1915	Bevan and Edwards Pty. Ltd.— 1 delivered in ship's slings on trucks at Fremantle for .. £419 10 0 1 delivered in ship's slings on trucks at Port Augusta for .. 680 0 0 Total amount of contract .. £999 10 0	Delivery— 1 to be delivered on pier, New York, for shipment by 29th October, 1915. 1 to be delivered on pier, New York, for shipment by 31st December, 1915. 1 press delivered at Fremantle.
8	GYRATORY STONE CRUSHERS	..	2.10.1915	Jaques Bros— For Kalgoorlie— 2 No. 6 crushers, delivered f.o.b. Melbourne, at £624 15s. each, less 5 per cent. .. £1,187 0 6 2 No. 4 crushers, delivered f.o.b. Melbourne, at £355 each, less 5 per cent. .. 674 10 0 For Port Augusta— 2 No. 6 crushers, delivered f.o.b. Melbourne, at £624 15s. each, less 5 per cent. .. 1,187 0 6 2 No. 4 crushers, delivered f.o.b. Melbourne, at £355 each, less 5 per cent. .. 674 10 0 Total amount of contract .. £3,723 1 0	Delivery— 1 No. 6 and 1 No. 4 crushers to be delivered by 2nd January, 1916; and thereafter 1 No. 6 and 1 No. 4, to be delivered each succeeding 2 months. 2 delivered Fremantle. 2 delivered Port Augusta.

Current Contracts—continued.

Quantity.	Item.	Date Advertis'd.	Date Accepted.	Particulars.	Remarks.
100	PORTABLE TELEPHONES	23.3.1915	4.10.1915	Western Electric Co. (Australia) Ltd.— Delivered ship's slings, Port Augusta— 40 portable telephones, at £4 5s. each 40 hickory contact rods, at £1 1s. each	Contract complete.
100	HICKORY CONTACT RODS				
220	SIDE-TIPPING TRUCKS	24.7.1915	5.10.1915	Knox, Schlapp and Co.— Delivered ship's slings, Port Augusta— 200 trucks, at £12 4s. each 20 trucks, at £13 2s. each 25 trucks, at £13 18s. each 55 axle boxes, at 11s. each	Delivery— 50 trucks per week, first shipment by 5th November, 1915. 170 Delivered. Advice received of shipment of balance.
25	END-TIPPING TRUCKS				
55	PLAIN AXLE BOXES				
210	SIDE-TIP TRUCKS without brakes	24.7.1915	11.11.1915	Knox, Schlapp and Co.— 210 trucks, at £12 16s. each 25 trucks, at £13 14s. each 20 trucks, at £14 10s. each 55 axle boxes, at 11s. each	Shipment of Portion by 11th December, 1915, and the whole of the service is to be shipped by 11th February, 1916.
25	SIDE-TIP TRUCKS with brakes				
20	END-TIP TRUCKS with brakes				
55	SPARE AXLE BOXES				
308 tons 99,400	14-LB. RAILS DOGSPIKES for above	4.9.1915	12.10.1915	R. W. Cameron and Co.— Delivered c.i.f., Port Augusta— 308 tons 14-lb. rails, including necessary fishbolts and nuts, at £10 10s. 6d. per ton 99,400 dogs-pikes (approx. 6·7 tons), at £15 17s. 6d. per ton	Delivery— Shipment to be effected October–November, 1915. 296 tons of Rails and Fishplates received.
3	OIL-DRIVEN WINCHES	3.7.1915	12.10.1915	A. T. Harman— 1 delivered ship's slings, Port Augusta, for £438 0 0 2 delivered ship's slings, Fremantle, at £438 each	Contract complete.
				Total amount of contract .. £3,079 15 0	
				Total amount of contract .. £3,850 15 0	
				Total amount of contract .. £3,348 1 3	
				Total amount of contract .. £1,314 0 0	

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
95	SINGLE-SEATED TRICYCLES	7.8.1915	14.10.1915	Orton and Burns— Delivered ship's slings, Port Augusta— 38 tricycles, at £12 each .. Delivered ship's slings, Fremantle— 57 tricycles, at £12 each .. Total amount of contract ..	Delivery— 8 to each end by 23rd December, 1915; then 8 to each end per month 57 delivered Fremantle 38 delivered Port Augusta
37	DOUBLE-SEATED TRICYCLES	25.9.1915	6.11.1915	Orton and Burns— 7 delivered ship's slings, Port Augusta, at £13 each 30 delivered ship's slings, Fremantle, at £13 each Total amount of contract ..	Delivery, Port Augusta— 4 by 28th January, 1916; then 3 per month Delivery, Fremantle— 4 by 28th January, 1916; balance 6 per month. 12 delivered at Fremantle Advice received of shipment of 7 to Port Augusta
83	IRONBARK PILES, 60-ft.	4.9.1915	20.10.1915	E. F. Broad Ltd.— 83 piles delivered in ship's slings on trucks at Port Augusta, at 4s. 7d. per lineal foot Total amount of contract ..	Contract complete.
4,939 sup. ft. 9,500 lin. ft.	RED PINE TIMBER HOOP PINE TIMBER	3.7.1915	16.9.1915	Walter and Morris Ltd.— Delivered in ship's slings on trucks at Port Augusta at schedule rates for .. Lewis and Reid— For Kalgoorlie— 18,180 sup. ft. oregon delivered ship's slings on trucks, Fremantle, for .. Delivered in ship's slings, Port Augusta— 104,811 sup. ft. jarrah for .. 28,753 sup. ft. oregon for .. 6,000 lin. ft. red pine for .. Total amount of contract ..	Delivery— Hoop pine by 9th December, 1915 Red pine delivered. Delivery— Oregon and red pine delivered. Jarrah to be delivered by 11th November, 1915. 103,506 feet of jarrah delivered.
18,180 sup. ft. 104,811 " 28,753 " 6,000 lin. ft.	OREGON TIMBER JARRAH TIMBER OREGON TIMBER RED PINE TIMBER		"		

Current Contracts—continued.

Quantity.	Item.	Date Advertiser.	Date Accepted.	Particulars.	Remarks.
100,000 sup. ft.	CELERY TOP PINE TIMBER	11.9.1915	28.10.1915	Pearsons Pty. Ltd.— Delivered ship's slings, Port Augusta— 100,000 sup. ft. celery top pine, at 23s. 3d. per 100 sup. ft. .. £1,112 10 0 50,000 sup. ft. King William pine, at 26s. 6d. per 100 sup. ft. .. 662 10 0 15,000 sup. ft. blackwood, at 21s. 3d. per 100 sup. ft. .. 796 17 6 Total amount of contract .. £2,571 17 6	Complete delivery to be effected by 25th May, 1916. This timber has now to be broken down before shipment.
50,000 "	KING WILLIAM PINE TIMBER				
15,000 "	BLACKWOOD TIMBER				
Schedule quantities	QUEENSLAND HOOP PINE TIMBER					11.9.1915	9.11.1915	Brown and Broad Ltd.— Schedule quantities delivered at Fremantle and Port Augusta at schedule rates Total amount of contract .. £3,219 10 0	Complete delivery by 14th March, 1916. Advice received of shipment of portion to Port Augusta.
Schedule quantities	SAWN JARRAH TIMBER	4.11.1915	9.12.1915	Port and Co. Ltd.— 110,932 sup. ft., delivered Port Augusta, at 21s. 2½d. per 100 sup. ft. Total amount of contract .. £1,177 10 1	Contract complete.
40	PULL-OVER LEVERS	24.7.1915	18.9.1915	Samuel Perry— 24 delivered ship's slings, Fremantle, at £4 17s. each 16 delivered ship's slings, Port Augusta, at £4 17s. each Total amount of contract .. £194 0 0	Contract complete.
..	FITTINGS for above	"	"	McKenzie and Holland Ltd.— Fittings for pull-over levers, delivered ship's slings, Fremantle and Port Augusta, at schedule rates Total amount of contract .. £193 8 8	Contract complete.
2	115-KW. POWER PLANTS	3.7.1915	20.9.1915	Gibson, Pattie, and Co. Ltd.— 1 plant delivered ship's slings, Port Augusta 1 plant delivered ship's slings, Fremantle Total amount of contract .. £6,579 0 0	Delivery— Shipment to be effected in London by 1st February, 1916. Portion delivered at Port Augusta.
8 sets	BALLS, BALL RACES, ETC., for 75-ft. Turntables	3.7.1915	2.8.1915	Gardner, Waern, and Co.— Delivered at Melbourne— 8 sets balls, ball races, &c. for 75-foot loco. turntables Total amount of contract .. £321 0 0	Contract complete.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
10	LOCOMOTIVES, 4-6-0 Type	31.1.1914	13.3.1914	{ The Toowoomba Foundry Co. Ltd., Queensland— 5 erected at Kalgoorlie, at £6,128 5s. .. 30,441 5 0 5 erected at Port Augusta, at £9,088 5s. .. 45,123 0 0 2 sets of spares £63,205 10 0	2 to be delivered and erected by 13th May, 1915, thereafter 2 each calendar month. Not yet delivered. It has been decided to accept delivery of 7 to Kalgoorlie, and 3 to Port Augusta.
8	BRAKE VAN UNDERFRAMES	5.12.1914	27.1.1915	State Impieiment and Engineering Works, W.A.— 8 delivered at Port Augusta at £260 each £2,080	Delivery to be completed by 21st April, 1915, Delivery altered to 4 to each end. 2 delivered to Kalgoorlie, and 4 to Port Augusta.
60	STEEL HOPPER BALLAST WAGONS	10.10.1914	27.1.1915	Westralia Iron Works Ltd., W.A.— 60 at £186 16s., delivered on rails, Fremantle .. £11,208	Contract complete.
40	45-ft. RAIL WAGONS	16.1.1915	11.3.1915	State Impieiment and Engineering Works, W.A.— 40 at £355 each £14,200 0 0 (30 for Fremantle and 10 for Port Augusta.)	Delivery— 1 to be delivered at each end by 17th June, 1915, and thereafter at rate of 10 per calendar month till completion of contract, at Fremantle and Port Augusta respectively 31 delivered.
8	LOCOMOTIVES ..	..	11.3.1915	North British Locomotive Co. Ltd.— 4 delivered c.i.f. Fremantle, at each £6,390 0 0 4 delivered c.i.f. Adelaide, at " 6,340 0 0 Total amount £50,920 0 0	Quotations obtained in England. Delivery— Shipment to be effected by 29th July, 1915. Delivery altered to 5 Fremantle, 3 Port Augusta, 3 delivered to Port Augusta, 5 on <i>Large Lane</i> now discharging at Fremantle.
20	10-WHEELED LOCOMOTIVES AND BGGIE- TENDERS (T.F. Class)	6.3.1915	22.4.1915	Walkers Limited, Queensland— 10 erected at Kalgoorlie, at £8,265 .. £82,650 0 0 10 erected at Port Augusta, at £7,698 .. 76,980 0 0	Delivery— The first 5 at Port Augusta, by 22nd June, 1916; 2nd 5 at Kalgoorlie by 22nd August, 1916; 3rd 5 at Port Augusta by 22nd October, 1916; 5 at Kalgoorlie by 22nd January, 1917.
6	" "	"	"	Samuel Perry, Adelaide— 6 erected at Port Augusta, at £7,698 .. £46,188 0 0	Delivery— 1 by 22nd August, 1916, thereafter 1 every 6 weeks.
30	4,000-gallon WATER-TANK WAGONS	20.3.1915	5.5.1915	Samuel Perry, Adelaide— 30 4,000-gallon water-tank wagons delivered at Port Augusta Railway Station, at £293 15s. 3d. each .. £7,912 17 6	Delivery— 1 by 27th October, 1915, thereafter 10 per month. 25 delivered.
30	" "	..	11.8.1915	Westralia Ironworks Ltd.— 30 4,000-gallon water-tank wagons, delivered on trucks, Rocky Bay, West Australia, at £298 each £8,940 0 0	Delivery— 3 by 25th March, 1916, and thereafter 7 per month.

Current Contracts—continued.

Quantity.	Item.	Date Advised.	Date Accepted.	Particulars.	Remarks.
1	12½-in. HIGH-SPEED LATHE	25.9.1915	12.11.1915	Gibson, Battle, and Co. Ltd.— 1 high-speed lathe for Fremantle for ..	No definite delivery stated. £330 0 0
756	COPPER TUBES FOR G CLASS LOCOMOS	28.10.1915	1.12.1915	Gilbert, Lodge, and Co.— 756 tubes, delivered at Fremantle, approx. 11 tons, 16 cwt., at 18.2½d. per lb. Total amount of contract ..	Shipment at English port to be effected by 12th January, 1916. Advice received of April shipment. £1,569 8 0
6½ tons	COPPER ROD ..	4.11.1915	7.12.1915	Gollin and Co. Pty. Ltd.— 3½ tons, delivered Port Augusta, at 1s. 0½d. per lb. 3½ tons, delivered Fremantle, at 1s. 0½d. per lb. Total amount of contract ..	Shipment to be effected from England, January-February, 1916, provided shipping available. Portion delivered at Port Augusta. £758 6 8
See Particulars Column	BORING FOR WATER	26.4.1913 Offer "	18.6.1913 12.7.1913 14.8.1913	Davis, Hankinson and Co.—Western Australian section, 4,000 ft. (max.), at 56s. 9d. per ft., £11,350, approx. Johnston Bros. Ltd., South Australian section, 4,000 ft. (max.), 50s. per ft., £10,000 approx. Johnston Bros. Ltd.—Eastward from Ooldea Well, 1,200 ft. (min.), at 35s. to 60s. per ft., £5,000, estimated	Work in hand. Work in hand.
Schedule Quantities	MILD STEEL IN GRIDS, BOLTS, NUTS, ETC.	9.12.1915	26.1.1916	S. Perry— Schedule quantities delivered at Port Augusta, at schedule rates for ..	First delivery by 22nd March, 1916; final by 10th May, 1916. Contract complete. £467 12 6
6 sets 22 cwt.	BRIDGE RAILS .. SILL PLATES ..	" "	" "	J. H. Horwood and Co.— 6 sets bridge rails delivered Port Augusta, at £3 10s. per set 22 cwt. sill plates delivered Port Augusta, at 30s. 1d. per cwt. Total amount of contract ..	Delivery— First by 22nd March, 1916; final by 31st May, 1916. Contract complete £55 11 10
2,088 feet	BLACK W.I. PIPING	"	"	Harris, Scarfe and Co.— 2,000 feet of ½-in. black W.I. pipe delivered Port Augusta for .. 40 feet of 1-in. black W.I. pipe delivered Port Augusta, for .. 48 feet of 1½-in. black W.I. pipe delivered Port Augusta, for .. Total amount of contract ..	Contract complete £20 16 8 0 11 8 1 0 0 £22 8 4
77 cwt.	MILD STEEL CHANNELS AND ANGLES	"	25.1.1916	Gray Bros.— 77 cwt. mild steel channels and angles delivered Port Augusta Total amount of contract ..	Contract complete. £90 0 0

Current Contracts—continued.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
30	JIM CROWS	30.12.1915	4.2.1916	S. Perry— 30 Jim crows delivered Port Augusta, at £13 8s. 6d. each Total amount of contract ..	First delivery by 7th April, 1916; final by 2nd June, 1916. Contract complete. £402 15 0
4,560 gals.	OIL, LUBRICATING	2.12.1915	8.2.1916	J. Carrigan— 1,200 gals. valvoline cylinder oil, at 2s. 9d. per gal. 360 gals. valvoline cylinder oil, at 2s. 9d. per gal. 3,000 gals. valvoline bearing oil, at 2s. 3d. per gal.	Final delivery due July, 1916. 5,474 gallons delivered £165 0 0 49 10 0 387 10 0
6,720 gals.	"	"	"	Malloch Bros.— 2,200 gals. valvoline cylinder oil, at 2s. 8½d. per gal. 520 gals. valvoline cylinder oil, at 2s. 8½d. per gal. 4,000 gals. valvoline bearing oil, at 2s. 1½d. per gal.	Final delivery due July, 1916. 7,162 gallons delivered at Kalgoorlie £552 0 0 £295 12 6 69 17 6 429 3 4
7,440 gals.	"	"	"	Vacuum Oil Co.— 240 gals. " Gargoyle " cylinder oil, at 4s. per gal. 3,600 gals. " B.817 " cylinder oil, at 1s. 7½d. per gal. 3,600 gals. " P.973 " cylinder oil, at 1s. 10d. per gal.	Final delivery due by July, 1916. 5,493 gallons delivered to Port Augusta 8,139 gallons delivered at Kalgoorlie £794 13 4 £48 0 0 292 10 0 330 0 0
				Total delivered ship's slings, Fremantle Port Augusta	
				Amount delivered ship's slings, Port Augusta	£670 10 0
				280 gals. " Gargoyle " cylinder oil, at 4s. per gal. 3,300 gals. " B.817 " cylinder oil, at 1s. 7½d. per gal. 3,300 gals. " P.973 " cylinder oil, at 1s. 11d. per gal.	£56 0 0 268 2 6 316 5 0
				Amount delivered ship's slings, Fremantle	£640 7 6
				Total amount of contract ..	£1,310 17 6

Current Contracts—continued.

Quantity.	Item.	Date Advised.	Date Accepted.	Particulars.	Remarks.
7,000 gals.	OIL, LUBRICATING	2.12.1915	8.2.1916	Nepthune Oil Co.— 3,000 gals. loco. engine oil delivered Port Augusta, at 2s. 6d. per gal. 4,000 gals. loco. engine oil delivered Fremantle, at 2s. 6d. per gal. .. Total amount of contract ..	Final delivery due April, 1916. 1,771 gallons delivered Fremantle. 3,016 gallons delivered Port Augusta
1	PUNCHING, SHEARING, AND ANGLE CROPPING MACHINE	16.12.1915	"	Bevan and Edwards Pty. Ltd.— 1 double-ended punching, shearing, and angle chopping machine delivered ship's slings, Fremantle Total amount of contract ..	Delivery by 30th May, 1916.
473,005½ ft.	SAWN JARRAH ..	9.12.1915	9.2.1916	State Saw Mills, W. A.— 216,433½ sup. ft. delivered on rails Warraming for Kalgoorlie .. 256,521½ sup. ft. delivered ship's slings, Port Augusta for .. Total amount of contract ..	Delivery by 3rd May, 1916. Kalgoorlie requirements delivered.
4	WELL PUMPS AND POWER HEADS	2.12.1915	"	J. H. Horwood and Co.— 2 delivered ship's slings, Port Augusta, at £125 each 2 delivered ship's slings, Fremantle, at £125 each Total amount of contract ..	Complete.
Schedule Quantities	BAR IRON AND STEEL	16.12.1915	14.2.1916	Harris, Scarfe, and Co. Ltd.— Schedule quantities delivered in ship's slings, Port Augusta Total amount of contract ..	Complete.
100	24-in. WASHOUT VALVES	13.1.1916	22.2.1916	J. H. Horwood and Co.— 50 delivered in ship's slings, Port Augusta, at £3 2s. 9d. each .. 50 delivered in ship's slings, Fremantle, at £3 2s. 9d. each .. Total amount of contract ..	Final delivery to each end by 19th April, 1916. Contract complete.

Current Contracts—continued.

Quantity.	Item.	Date Advised.	Date Accepted.	Particulars.	Remarks.
6	10 B.H.P. OIL ENGINES	2.12.1915	22.2.1916	Meadowbank Manufacturing Co.— 3 delivered ship's slings, Port Augusta, at £119 6s. 10d. each 3 delivered ship's slings, Fremantle, at £119 6s. 10d. each Total amount of contract ..	Delivery— First by 4th April, 1916, and thereafter 1 per week.
3½ tons	BLASTING POWDER	20.1.1916	8.3.1916	Harris, Scarfe, and Co.— For Kalgoorlie— 3½ tons delivered f.o.b. Port Adelaide, at £60 8s. 4d. per ton Total amount of contract ..	Delivery about end July or early in August, 1916. Advice received of shipment of total quantity.
36 tons 17 tons	GELIGNITE DYNAMITE	} }	" "	Cape Explosives Works Ltd.— For Kalgoorlie— 36 tons gelignite delivered f.o.b., Port Adelaide, at £87 10s. per ton 17 tons dynamite delivered f.o.b. Port Adelaide, at £75 per ton Total amount of contract ..	Delivery during July, 1916. Advice received of shipment of 1,440 cases of gelignite and 680 cases of dynamite
1	DOUBLE-ENDED PUNCHING AND SHEARING MACHINE	"	10.3.1916	Bevan and Edwards Pty. Ltd.— 1 delivered in ship's slings, Port Augusta Total amount of contract ..	Delivery by 23rd June, 1916.
Schedule Quantities	COPPER CABLES	23.3.1916	26.4.1916	Lawton, McLaren Ltd.— Schedule quantity delivered ship's slings, Port Augusta Schedule quantity delivered ship's slings, Fremantle Total amount of contract ..	Delivery— Portion from stock; final delivery by 31st May, 1916 Contract complete.
1,360 gals.	CASTOR OIL	9.3.1916	4.5.1916	Neptune Oil Co. Ltd.— 510 gals. delivered ship's slings, Port Augusta, at 4s. 7d. per gal. 850 gals. delivered ship's slings, Fremantle, at 4s. 7½d. per gal. Total amount of contract ..	Delivery— First delivery immediately, and final delivery to each end in December, 1916. 256 gals. delivered at Port Augusta. 232 gals. delivered at Kalgoorlie.

Current Contracts—continued.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
Schedule Quantities	MILD STEEL TIE RODS, BOLTS, NUTS, WASHERS, ETC.	11.5.1916	15.6.1916	G. F. Sewell— Schedule quantities delivered at Port Augusta, at schedule rates Total amount of contract ..	£109 16 0 Delivery by 27th July, 1916 Advice received of shipment of total quantity.
200 No.	PRESSED STEEL WHEELS FOR HAND SECTION CARS	"	19.6.1916	Davis Hankinson, and Co., Perth, W.A.— 34 No. delivered i.o.b., New York, for Port Augusta, at 2s. 3d. each 94 No. delivered i.o.b., New York, for Kalgoorlie, at 2s. 3d. each Total amount of contract ..	£222 10 0 Shipment to be effected by first available steamer from New York. For balance of contract see Darwin-Pine Creek Railway.
1 No.	16-in. STROKE HIGH SPEED SLOTING MACHINE	4.5.1916	19.6.1916	Benson Bros. Ltd., Sydney— 1 No. delivered in ship's slings, Port Augusta Total amount of contract ..	£290 0 0 Delivery by 26th June, 1916.
23,501ft. 3in. super.	STRINGY-BARK TIMBER	20.4.1916	19.6.1916	Chesterman and Co. Ltd., Hobart— 23,501ft. 3in. super. delivered at Port Augusta, at 16s. 6d. per 100 Total amount of contract ..	£183 17 8 Complete delivery by 14th August, 1916.
Schedule Quantities	JARRAH TIMBER	20.4.1916	19.6.1916	Bunning Bros. Ltd., Perth— Schedule quantities delivered at Port Augusta at schedule rates Total amount of contract ..	£692 11 1 Shipment by 19th September, 1916, if freight available
Schedule Quantities	OREGON, ETC. ..	"	"	Lewis and Reid, Port Adelaide— Schedule quantities delivered at Port Augusta at schedule rates Total amount of contract ..	£851 8 5 Delivery— Portion by 3rd July, 1916; balance by 19th August, 1916.
61,680 gals.	KEROSENE ..	18.5.1916	23.6.1916	R. W. Cameron and Co., Melbourne— 37,680 gals. delivered i.o.b., Port Adelaide, for Port Augusta, at 13½d. per gal. 24,000 gals. delivered i.o.b., Fremantle, for Kalgoorlie, at 13½d. per gal. Total amount of contract ..	£3,405 5 0 Delivery to each end in 12 equal monthly instal- ments, commencing 30th June, 1916. 314½ gallons delivered at Port Augusta. 3333½ gallons delivered at Kalgoorlie.
21,000 gals.	BENZINE ..	"	"	The Vacuum Oil Co. Ltd., Melbourne— 9,000 gals. delivered i.o.b., Port Adelaide, for Port Augusta, at 2s. 6½d. per gal. 12,000 gals. delivered on trucks, Fremantle, for Kalgoorlie, at 2s. 6½d. per gal. Total amount of contract ..	£2,668 15 0 Delivery to each end in 12 equal monthly instal- ments, commencing 30th June, 1916. 752 gallons delivered at Port Augusta. 1,000 gallons delivered at Kalgoorlie.

Current Contracts—continued.

Quantity.	Item.	Date Adverted.	Date Accepted.	Particulars.	Remarks.
21,000 gals.	BENZINE	18.5.1916	23.6.1916	The British Imperial Oil Co. Ltd., Melbourne— 9,000 gals. delivered C.o.b. Port Adelaide, for Port Augusta, at 2s. 6½d. per gal. 12,000 gals. delivered on trucks, Fremantle, for Kalgoorlie, at 2s 6½d. per gal. Total amount of contract ..	Delivery to each end in 12 equal monthly instal- ments, commencing 30th June, 1916. 752 gallons delivered at Port Augusta
1 No.	CIRCULAR SAW BENCH	11.5.1916	27.6.1916	Frank Vial and Sons, Melbourne— 1 No. delivered in ship's slings, Port Augusta	Delivery by 4th July, 1916. Advice received of shipment of portion to Port Augusta.
1 No.	MOULDING AND SIZING MACHINE	"	"	Gibson, Battie, and Co. Ltd., Melbourne— 1 No. delivered in ship's slings, Port Augusta	Delivered by 4th July, 1916.
2 No.	REVOLVING SCREENS	4.5.1916	1.7.1916	Union Engineering Co. Ltd., S.A.— 2 No. delivered in ship's slings, Port Augusta, at £170 each	Delivery by 2nd September, 1916.
8,354 sup. ft.	JARRAH TIMBER	18.5.1916	3.7.1916	Port and Co. Ltd., W.A.— 8,354 sup. ft. delivered at Port Augusta, at 23s. 4d. per 100 Total amount of contract ..	Delivery by 3rd September, 1916.
23,618 sup. ft.	STEINGY-BARK TIMBER	"	5.7.1916	The Huon Timber Co. Ltd., Hobart— 23,618 sup. ft. delivered at Port Augusta, at 15s. 9d. per 100 Total amount of contract ..	Delivery during August, 1916.
Schedule Quantities	OREGON TIMBER, ETC.	"	"	Walker and Morris Ltd., Port Adelaide— Schedule quantities delivered at Port Augusta, at schedule rates Total amount of contract ..	Delivery by 2nd August, 1916.
1 No.	UNIVERSAL CUT- TER AND TOOL- GRINDING MACHINE	25.5.1916	5.7.1916	Gibson, Battie, and Co. Ltd., Melbourne— 1 No. delivered in ship's slings, Port Augusta	Delivery by 25th October, 1916.
1 No.	PLATE-BENDING ROLLS	"	"	A. T. Harman, Port Melbourne— 1 No. delivered in ship's slings, Port Augusta Total amount of contract ..	Delivery by 5th October, 1916.

Current Contracts—continued.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
1 No.	HIGH-SPEED SURFACING, MILLING, DRILLING AND MACHINE AND EQUIPMENT UNIVERSAL MILLING MACHINE	25.5.1916	12.7.1916	Gibson, Battle, and Co. Ltd., Melbourne— 1 No. delivered in ship's slings, Port Augusta Total amount of contract .. £1,303 10 0	Delivery by 15th November, 1916.
1 No.	POINTS AND CROSSINGS, ETC.	"	"	The Selson Engineering Co. Ltd., Melbourne— 1 No. delivered in ship's slings, Port Augusta Total amount of contract .. £382 0 0	Delivery by about 2nd December, 1916.
Schedule Quantities	POINTS AND CROSSINGS, ETC.	1.6.1916	"	W. T. Thornley and Sons Ltd., N.S.W.— Schedule quantities delivered f.o.b. Sydney for Port Augusta for .. £816 4 9 Schedule quantities delivered f.o.b. Sydney for Kalgoorlie for .. 133 7 0 Total amount of contract .. £949 11 9	Delivery within 10 weeks after receipt of necessary rails
Schedule Quantities	ACCESSORIES FOR POINTS AND CROSSINGS	"	"	Thompson and Co. Pty. Ltd., Castlemaine— Schedule quantities delivered at Port Augusta for .. £242 7 6 Schedule quantities delivered at Fremantle for .. 90 11 6 Total amount of contract .. £332 19 0	First delivery by 12th September, 1916, and final by 12th October, 1916.
Schedule Quantities	ACCESSORIES FOR POINTS AND CROSSINGS	"	13.7.1916	McKenzie and Holland Ltd., Queensland— Schedule quantities delivered at Port Augusta for .. £42 9 9 Schedule quantities delivered at Fremantle for .. 17 17 9 Total amount of contract .. £60 7 6	Delivery by 28th September, 1916.
Schedule Quantities	CAST-IRON PLATES, MILD STEEL STRAPS, ETC.	18.5.1916	21.7.1916	Gray Bros., Port Adelaide— Schedule quantities delivered at Port Augusta Total amount of contract .. £203 17 0	First delivery by 4th August, 1916; final by 8th September, 1916.
Schedule Quantities	MILD STEEL TIE RODS, ETC.	"	"	S. Perry, Adelaide— Schedule quantities delivered at Port Augusta Total amount of contract .. £541 12 0	Delivery by 1st September, 1916.

Current Contracts—continued.

Quantity.	Item.	Date Adversed.	Date Accepted.	Particulars.	Remarks.
Schedule Quantities	JARRAH TIMBER	4.5.1916	28.7.1916	The South-West Timber Hewers Co-operative Society Ltd., W.A.— Schedule quantities delivered at Port Augusta at schedule rates Total amount of contract .. £867 7 6	First delivery by 15th September, 1916; final by 6th October, 1916, provided freight available.
Schedule Quantities	STRINGYBARK TIMBER	"	"	Chesterman and Co. Ltd., Hobart— Schedule quantities delivered at Port Augusta at schedule rates Total amount of contract .. £866 1 3	Shipment to be effected by about 14th August, 1916.
4 No.	" G " CLASS LOCO. BOILERS	15.6.1916	3.8.1916	S. Perry, Adelaide— 2 No. delivered at Port Augusta, at £2,463 10s. each 2 No. delivered at Fremantle, at £2,508 10s. each Total amount of contract .. £9,934 0 0	First delivery within 23 weeks from date of receipt of material by Contractor. Final delivery to be made 7 weeks later.
Schedule Quantities	GLASS, 16 OZS. ..	29.6.1916	"	Brooks, Robinson, and Co. Ltd., Melbourne— Schedule quantities delivered at Port Augusta, at 8d. per sup. ft. Total amount of contract .. £198 0 1	First delivery by 3rd October, 1916, and final by 3rd December, 1916.

**PURCHASE OF PLANT, MATERIAL, ETC. (EXCLUSIVE OF THAT SUPPLIED
UNDER CONTRACT), COSTING OVER £50, SINCE 13th JANUARY, 1916.**

Quantity.	Particulars.	From whom Purchased.	Cost.		
			£	s.	d.
60	Tent covers	Evan Evans	131	15	0
1	Engine and generator	J. Bartram and Sons	175	0	0
1	Radial drilling machine	Selson Engineering Co.	200	10	0
1	"Sunlight" gas plant	Sunlight Gas Co.	65	0	0
864	Dust shields	Mulready, Proven, and Clark	74	11	10
Quantity	Crossing timbers	State Saw Mills, W.A.	230	1	5
15	Gate valves	J. O. Smith and Co.	56	5	0
16	Bore pumps	J. Danks and Son	91	0	0
25 tons	Nut steel	Lion Rolling Mills	387	10	0
42	"Trehwella" jacks	Trehwella Bros.	153	0	0
12 sets	Points and crossings	Thornley and Sons	90	0	0
Quantity	"Tauril" jointing	A. Adams and Co.	76	19	3
10 cwt.	Metallic waste	J. Reid and Nephews	60	0	0
10 cwt.	Metallic waste	J. Reid and Nephews	60	0	0
1	Oil engine	Langwell Bros. and Davies	78	8	0
2	Deep well pumps	J. Horwood and Co.	110	0	0
503	Sleepers	Lewis and Reid Ltd.	100	12	0
Quantity	Clear pine	J. Sharp and Sons	61	0	8
1	Balloon	Kemsley and Co.	198	3	5
10 tons	Firebars	Lion Rolling Mills	147	10	0
20 tons	Firebars	Lion Rolling Mills	290	0	0
3	Throat plates	Toowoomba Foundry Co.	135	0	0
Quantity	Brake spares	Westinghouse Brake Co.	51	5	9
Quantity	Brake spares	Westinghouse Brake Co.	162	10	0
Quantity	Brake spares	Westinghouse Brake Co.	88	13	6
Quantity	Brake spares	Westinghouse Brake Co.	180	14	6
Quantity	Brake spares	Westinghouse Brake Co.	205	14	8
Quantity	Brake spares	Westinghouse Brake Co.	205	14	8
22,000	Asbestic slates	J. Hardie and Co.	391	17	6
12 sets	Wheels and axles	Steel Co. of Australia	98	14	0
4 sets	Wheels and axles	G. F. Sewell	52	0	0
25 sets	Date type	J. King	56	5	0
5	Tricycles	Orton and Burns	72	10	0
3 sets	Gauge glass mountings	J. Danks and Son	69	0	0
144	"M" locks	Public Stores Dept., S.A.	73	16	0
5	"J.A.P." engines	Canada Cycle Agency	199	12	11
8	"J.A.P." engines	Canada Cycle Agency	319	8	8
1	Copper tube plate	Leslie and Co.	74	0	0
12 sets	Wheels and axles	Steel Co. of Australia	98	14	0
10 cwt.	Metallic waste	J. Reid and Nephews	64	0	0
1 ton	Metallic waste	J. Reid and Nephews	128	0	0
10 cwt.	Metallic waste	J. Reid and Nephews	64	0	0
1 ton	Metallic waste	J. Reid and Nephews	128	0	0
9½ cwt.	Packing	Barnet, Glass Rubber Co.	106	8	0
4½ cwt.	Packing	Barnet, Glass Rubber Co.	50	8	0
Quantity	Spares for gas engines	Gibson, Battle, and Co.	59	4	2
Quantity	Spares for gas engines	Gibson, Battle, and Co.	58	14	2
Quantity	Spares for gas engines	Gibson, Battle, and Co.	410	3	4
Quantity	Spares for gas engines	Gibson, Battle, and Co.	105	18	8
Quantity	Spares for gas engines	Gibson, Battle, and Co.	95	16	8
12	Slide valves	Forman and Co.	144	0	0
1	Air compressor and receiver	S. Perry	206	2	6
3 sets	Telegraph instruments	India Rubber, Gutta Percha, and Telegraph Works Co.	120	0	0
3 sets	Telegraph instruments	India Rubber, Gutta Percha, and Telegraph Works Co.	120	0	0
1	Crank case	Dalgety and Co.	60	0	0
Quantity	Pump spares	Hoskins and Co.	106	10	0

Purchase of Plant, Material, etc.—continued.

Quantity.	Particulars.	From whom Purchased.	Cost.		
			£	s.	d.
11	Tube expanders	Welch, Perrin, and Co. . . .	79	9	6
8	Tube expanders	Welch, Perrin, and Co. . . .	77	0	0
Quantity	Woven wire	F. Young	87	16	1
10	Hand trucks	G. F. Sewell	270	0	0
200	Axle box brasses	Ross, Robbins, and Co. . . .	307	10	0
267 lengths	Concrete pipes	Hume Bros.	200	5	0
2 sets	Rope pulleys, &c. . . .	Kelly and Lewis	141	5	0
2	Exhaust steam injectors	Milne Bros.	369	0	0
2,000	Boiler ferrules	S. Perry	63	0	0
1	Firehole plate	Leslie and Co.	58	0	0
Quantity	Steel channels, &c. . . .	E. Campbell and Son	245	0	0
700 cases	Benzine	Vacuum Oil Co.	595	0	0
544	Shovels	E. Duckett and Sons	112	8	0
500	Shovels	E. Duckett and Sons	100	0	0
31	Tarpaulins	Evan Evans	292	19	0
Quantity	Brake gear	Westinghouse Brake Co. . . .	123	14	5
Quantity	Brake gear	Westinghouse Brake Co. . . .	56	6	0
Quantity	Pipe fitting	Forman and Co.	57	11	6
2,000	Boiler ferrules	T. Coates	54	3	4
Quantity	Spares for gas engines	Saunders and Stuart	206	16	5
Quantity	Spares for gas engines	Saunders and Stuart	103	8	2
12,600	Sleepers	G. Wills and Co.	363	16	6
2	Air compressors	S. Perry	121	0	0
2	Air compressors	S. Perry	124	0	0
20 bars	Copper rod	Noyes Bros.	83	0	9
252	Shovels	Harris, Scarfe Co.	50	5	0
288	Shovels	Paul and Gray	64	16	0
90	Mild steel plates	E. Duckett and Sons	141	13	3
Quantity	Belting	C. Ludowici	132	2	8
1	Copper plate	Walkers Ltd.	54	6	9
6	Magnetos	Kellow, Falkiner, and Co. . . .	52	10	0
Quantity	Castings and forgings	Gray Bros.	58	12	0
30	Tents	Evan Evans	65	5	0
Quantity	Tents and flies	Evans Pty. Ltd., T.	131	8	0
Quantity	Copper rod and spelter	T. Warburton	130	19	7
Quantity	Rails	Public Stores Dept., S.A. . . .	221	18	0
9 sets	Chair plates	S. Perry	75	16	6
1	Lathe and chuck	Gibson, Battle, and Co. . . .	265	10	0
Quantity	Train lighting equipment	M. C. Coates	2,429	0	0
5 tons	Firebar iron	Lion Rlg. Mills	90	0	0
Quantity	Spares for locomotives	Gilbert, Lodge, and Co. . . .	475	0	0
500 cases	Kerosene	Vacuum Oil Co.	269	1	11
Quantity	Lux lamp spares	Lux Light Co.	52	10	0
Quantity	Lux lamps and spares	Lux Light Co.	198	0	0
1	Jig sawing machine	} T. Robinson and Sons	77	0	0
1	Moulding iron grinding machine				
1	Cross-cut saw bench	J. O. Smith and Co.	130	0	0
1	Heavy chain mortiser	Gibson, Battle and Co. . . .	195	0	0
6	Engines and pumps	Clutterbuck Bros.	760	10	0
Quantity	Hoop pine timber	Booth and Co.	57	3	7
48	Drag scoops	Langwill Bros. and Davies	81	12	0
Quantity	Spares for locomotives	Gilbert, Lodge, and Co. . . .	370	0	0
Quantity	Crossing timber	Huon Timber Co.	71	0	0
3	J.A.P. engines	Canada Cycle Agency	119	5	0
3	J.A.P. engines	Canada Cycle Agency	119	5	0
1	Metal saw	H. P. Gregory and Co. . . .	75	0	0
1	Drill grinder	Benson Bros.	62	0	0
1	Pipe screwing machine	C. Atkins and Co.	92	15	0
Quantity	Engine springs	Federal Springs Works	55	5	0
1	Power hammer	Benson Bros.	108	0	0

CURRENT CONTRACTS.—DARWIN-PINE CREEK AND PINE CREEK-KATHERINE RIVER RAILWAYS.

99 DARWIN-PINE CREEK AND PINE CREEK-KATHERINE RIVER RAILWAYS—contd.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
2	Cast Iron Tanks ..	5.12.1914	16.2.1915	W. Anderson and Sons— 2 cast iron tanks, delivered at Darwin, N.T., schedule rates	Complete. For balance of Contract see Kalgoorlie-Port Augusta Railway.
2	Cast Iron Tank-stands	31.12.1914	22.2.1915	J. S. Bagshaw and Sons Ltd.— 2 cast iron tank-stands, delivered at Darwin, N.T., schedule rates	Complete delivery by 20th December, 1915. None delivered. For balance of Contract see Kalgoorlie-Port Augusta Railway.
347 tons	DOGSPIKES ..	5.6.1915	7.7.1915	G. F. Sewell— Delivered at Darwin— 177 tons, at £19 7s. 6d. per ton ..	For balance of contract, see Kalgoorlie- Port Augusta. Complete.
..	MILD STEEL GIR- DERS	10.4.1915	16.7.1915	Structural Engineering Co., Erskineville, Sydney— Delivered at Darwin— Mild steel girders, bracing, &c., for superstructure of bridge over Fer- guson River	Delivery— First delivery by 5th November, 1916, final by 30th April, 1916, on board steamer, Sydney.
50	ROLLING-STOCK. Steel Hopper Bal- last Wagons	13.3.1915	22.4.1915	F. E. Barbat and Sons, Ipswich— 50 steel hopper ballast wagons 3' 6" gauge, V.T.S. class, at £136 10s. each .. And spares, as specified	Complete.
10	Cattle Wagons ..	..	10.12.1915	F. E. Barbat and Sons Ltd.— 9 wagons (without guard's compart- ments), at £217 each 1 wagon (with guard's compartments), at £252 Total amount of contract	Complete.
250 pairs	Wheels and axles, 3' 6" gauge	..	5.6.1915	Strachan, Murray, and Shannon Ltd.— 250 pairs at £18 per pair, f.o.b. Liverpool	Final delivery by 25th September, 1915. 200 pairs delivered.
58,850	Sleepers, 8' 6" x 9' x 5'	18.9.1915	5.1.1916	Western Australian Government— 48,850 Powellised karri sleepers, at 8s. 4d. each 10,000 Powellised jarrah sleepers, at 8s. 4d. each Delivered Darwin Total amount of contract	Complete shipment by end of March, 1916 5,604 delivered.

DARWIN-PINE CREEK AND PINE CREEK- 100
 KATHERINE RIVER RAILWAYS—contd.

Current Contracts—continued.

Quantity.	Item.	Date Advertised.	Date Accepted.	Particulars.	Remarks.
38,000 lbs. 45 cases	BLASTING POWDER } GELIGNITE }	10.2.1916	13.3.1916	H. W. Peabody and Co.— 38,000 lbs. blasting powder delivered f.o.b. Sydney, at 6½d. per lb. .. £1,029 3 4 45 cases gelignite delivered f.o.b. Sydney, at 54s. per case 121 10 0 Total amount of contract .. £1,150 13 4	Final delivery due by 30th May, 1916. Contract complete.
Schedule Quantities	ROLLED STEEL PLATES, JOISTS, ANGLES, ETC.	6.4.1916	29.4.1916	Saunders and Stuart— Schedule quantities delivered in ship's slings, Darwin Total amount of contract .. £439 14 3	Delivery—Portion delivered.
Schedule Quantities	IRONWORK FOR TRANSFER TABLE, MILD STEEL GIRDERS, ETC. FOR DARWIN JETTY	23.3.1916	16.5.1916	L. G. R. Muras— Schedule quantities delivered in ship's slings, Darwin Total amount of contract .. £1,047 13 5	Delivery by 16th October, 1916. Advice received of shipment of portion.
2 No.	N.F. LOGOMOTIVE BOILERS	18.5.1916	15.6.1916	S. Perry— 2 No. delivered in ship's slings, Darwin, at £1,156 each Total amount of contract .. £2,312 0 0	Delivery by 19th October, 1916.
200 No.	PRESSED STEEL WHEELS FOR HAND SECTION CARS	11.5.1916	19.6.1916	Davis, Hankinson and Co., Perth— 72 No. delivered f.o.b. New York, at 22s. 3d. each Total amount of contract .. £222 10 0	Shipment by first available steamer from New York. For balance of contract see Kalgoorlie-Port Augusta Railway.

PINE CREEK--KATHERINE RIVER RAILWAY

PURCHASE OF PLANT, MATERIAL, ETC. (EXCLUSIVE OF THAT SUPPLIED UNDER CONTRACT), COSTING OVER £50, SINCE 13th JANUARY, 1916.

Quantity.	Particulars.	From whom Purchased.	Cost.		
			£	s.	d.
Quantity	Oregon timber	J. Sharp and Sons.	122	7	6
Quantity	Chaff and oats	Harvey, Dann, and Co.	189	14	6
1	Vertical boiler	Bevan and Edwards	105	0	0
5	Tricycles	Davis, Hankinson, and Co.	67	10	0
Quantity	Oregon timber	J. Sharp and Sons	61	13	3
3,736	Sleepers, jarrah	State Saw Mills, W.A.	1,401	0	0
2,414	Sleepers, karri	State Saw Mills, W.A.	1,066	3	8
Quantity	Mild steel	M. Ferguson Pty. Ltd.	63	9	0
1	Pumping outfit	Bartram and Son	118	0	0
1	Drum for concrete mixer	British Aust. Mach. Co.	68	10	0
5	Hand pump cars	T. Drury and Co.	100	0	0
Quantity	Harness	Holmes and Butterworth	52	7	0
3	Buffer stops	McKenzie and Holland	51	0	0
Quantity	Woven wire	F. Young	87	16	1
5	Table top trolleys	Orton and Burns	125	0	0
12	Tarpaulins	T. Evans Pty. Ltd.	59	14	0
Quantity	Chaff, oats, and bran	Harvey, Dann, and Co.	194	3	2
1	Boiler	Bevan and Edwards	130	0	0
Quantity	Fodder	Harvey, Dann, and Co.	180	6	0
Quantity	Oregon timber	J. Sharp and Sons	76	12	11
1	Motor quadricycle	Queensland Railways	90	0	0
Quantity	Hoop pine timber	Gunnerson, Crockett, and Co.	138	7	6
Quantity	Jarrah timber	Port and Co.	85	16	10
Quantity	Karri timber	State Saw Mills, W.A.	173	1	9
900 casks	Cement	Aust. Portland Cement Co.	562	10	0

DARWIN—PINE CREEK RAILWAY.

PURCHASE OF PLANT, MATERIAL, ETC. (EXCLUSIVE OF THAT SUPPLIED UNDER CONTRACT), COSTING OVER £50, SINCE 13th JANUARY, 1916.

Quantity.	Particulars.	From whom Purchased.	Cost.		
			£	s.	d.
Quantity	Cast-iron piles	Davies and Baird	102	18	0
Quantity	Timber	Port and Co.	97	0	0
4 pairs	Wheels and axles	Queensland Railways	57	0	0
2	Divers' outfits	Farquhar	200	0	0

continued.

STATEMENT SHOWING REVENUE, WORKING EXPENDITURE, RESULT OF WORKING, INTEREST ON CAPITAL, AND TOTAL LOSS, FROM 1st JANUARY, 1911, TO 30th JUNE, 1916.

Period.	Revenue.		Working Expenditure.		Loss in Working.		Interest on Capital.		Total Loss.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
6 months ended—										
30.6.1911 ..	5,613	18 5	5,882	8 2	268	9 9	23,149	13 6	23,418	3 3
Year ended—										
30.6.12 ..	13,267	7 1	18,768	11 6	5,501	4 5	46,299	7 0	51,800	11 5
30.6.13 ..	14,397	13 9	17,963	6 1	3,565	12 4	46,299	7 0	49,864	19 4
30.6.14 ..	17,819	0 10	22,991	9 11	5,172	9 1	46,299	7 0	51,471	16 1
30.6.15 ..	22,143	9 3	27,795	14 1	5,652	4 10	46,299	7 0	51,951	11 10
30.6.16 ..	31,518	9 2	47,953	6 8	16,434	17 6	46,299	7 0	62,734	4 6

PORT AUGUSTA TO OODNADATTA RAILWAY.

STATEMENT SHOWING REVENUE, WORKING EXPENDITURE, RESULT OF WORKING, INTEREST ON CAPITAL, AND TOTAL LOSS, FROM 1st JANUARY, 1911, TO 30th JUNE, 1916.

Period.	Revenue.		Working Expenditure.		Loss in Working.		Hire of Rolling Stock.	Interest on Capital.		Total Loss.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
6 months ended											
30.6.11 ..	29,954	0 0	33,150	0 0	3,196	0 0	nil	nil		3,196	0 0
Year ended—											
30.6.12 ..	57,938	10 11	69,367	3 7	11,428	12 8	nil	107,824	7 7	119,253	0 3
30.6.13 ..	75,868	19 8	77,926	1 0	2,057	1 4	nil	73,076	18 10	75,134	0 2
30.6.14 ..	76,316	14 6	86,102	1 9	9,785	7 3	2,860 0 0	93,857	12 8	106,502	19 11
30.6.15 ..	66,663	12 11	95,870	16 1	29,207	3 2	5,720 0 0	82,880	8 0	117,807	11 2
30.6.16 ..	64,517	19 3	*95,351	16 5	30,833	17 2	5,720 0 0	85,940	15 1	122,494	12 3

* Includes estimated amount for month of June, 1916.

INVESTIGATION INTO PROPOSAL TO ERECT WORKSHOPS AT PORT AUGUSTA OR QUORN.

Following upon remarks regarding the unsatisfactory methods adopted in the carrying out of the work of the construction of the Transcontinental Railway made by the Honorable Richard Foster, M.P., one of the Public Trustees of the Commonwealth, in the House of Representatives, on the 17th May, 1916, the following question was asked by that gentleman:—

Mr. RICHARD FOSTER.—Will the Minister for Home Affairs have an independent investigation made as to the necessity for workshops in connexion with the East-West Railway before the country is committed to an expenditure of a quarter of a million of money?

Mr. KING O'MALLEY.—I shall discuss the matter with the honorable member, and lay it before the Cabinet.

On the 31st May, 1916, Cabinet decided that an endeavour be made to secure the services of the Chief Mechanical Engineer of the Western Australian Government for the purpose of making the investigation referred to, in conjunction with the Honorable F. W. Bamford, M.P.

Negotiations were accordingly entered into with the Premier of Western Australia, who advised, on the 20th June, 1916, that the loan to the Commonwealth of the Chief Mechanical Engineer of the Western Australian Railways was agreed to.

However, on the 5th July, 1916, in response to a telegram from the Prime Minister, asking on what date the Chief Mechanical Engineer would leave for Port Augusta, the Premier of Western Australia wired, stating that the Chief Mechanical Engineer desired that he should report on the proposal referred to in conjunction with the Commonwealth Chief Mechanical Engineer, in addition to Mr. Bamford, M.P.

As such would not have been an independent investigation, the Premier was advised, on the 10th July, 1916, that other arrangements were being made.

An endeavour was then made to secure the services of the Chief Mechanical Engineer attached to the Tasmanian Railway Department, and, at an interview with the Premier of Tasmania, the Honorable W. H. Lee, M.H.A., and the Minister for Railways, the Honorable W. D. Propsting, M.L.C., in Melbourne, it was agreed by them to loan to this Department the services of Mr. Deeble, their Chief Mechanical Engineer, for the purpose of making this investigation.

Mr. Deeble accordingly arrived in Melbourne on 12th July, 1916, when the whole matter was explained to him. He expressed himself as satisfied; berths were secured, and all arrangements made for his departure for Port Augusta on the 13th July, 1916.

On the 13th July, 1916, the following letter was received from Mr. Deeble:—

“Referring to our conversation yesterday on above subject, and after perusal of the various documents, I find the work is so different to what I anticipated, and the issues so involved, that I beg to inform you that I deeply regret that I cannot incur the responsibility of advising you on the matter.”

Application was then made to the Chairman of the Victorian Railways Commissioners, Mr. C. E. Norman, with a view to securing the services of a mechanical engineer from that Department. As a result, the services of Mr. A. E. Smith, Assistant Chief Mechanical Engineer of the Victorian Railways Department, were secured.

The Honorable F. W. Bamford, M.P., in the meantime, wrote regretting his inability to undertake the investigation, on account of his long absence at Broome, in connexion with the pearl fishing industry, and Mr. A. Combes, Consulting and Locating Engineer of this Department, was appointed in place of Mr. Bamford, to act with the Mechanical Engineer.

Messrs. Smith and Combes visited Port Augusta at the end of July, and submitted their report on the 26th August, 1916. This report was tabled in the House of Representatives on the 6th September, 1916.

STRATEGIC RAILWAYS.

During the early part of last year the question of the construction of strategic railways received consideration by the Commonwealth Government, and in March, 1916, Mr. A. Combes was appointed to inspect and report on routes from Quorn to Broken Hill, and from Deniliquin to Brisbane (*vide* Parliamentary Paper No.).

After inspecting a number of routes, totalling nearly 3,000 miles, of proposed or existing railways, Mr. Combes recommended the conversion of the existing railway from Port Augusta to Terowie, and the construction of a new railway from Terowie to Hay, with a connecting line to Morgan.

As an alternative line to the existing railway between Melbourne and Brisbane, the construction of a railway was recommended from Deniliquin through Hay, Nyngan, and Moree to near Goondiwindi, thence conversion of the existing line to Maryvale, and a new railway through Cunningham's Gap to Brisbane (*vide* Parliamentary Paper No. 291).

In October, 1915, a conference of military advisers to the Commonwealth and Inter-State Railway Commissioners, held at Sydney, approved of the Hay to Port Augusta (520 miles) and Moree to Brisbane (273 miles) proposals.

The Conference also recommended the construction of a number of other and less important connecting railways.

At the Premiers' Conference, held in Adelaide on the 22nd May, 1916, the question of constructing strategic railways was dealt with, and the following resolution was adopted :—

- (a) That any strategic railways proposed to be submitted in each State to the Railways Standing Committee, or the Public Works Committee, or such similar authority as any State or States may appoint for the purpose, together with such representatives as the Federal Government may appoint.
- (b) That such Committees or authorities, in formulating their recommendations, be requested to give consideration to the developmental possibilities of the proposed lines, and to make such recommendations as will meet the strategic and developmental needs of the States interested.
- (c) That where the interests of two or more States are concerned, combined meetings of the Committees or authorities appointed should be held for the purpose of making a joint recommendation.

APPOINTMENT OF MR. A. COMBES.

On 15th June, 1916, Mr. A. Combes was appointed by Cabinet as Consulting and Locating Engineer to investigate and report on such engineering questions as might be referred to him by the Minister for Home Affairs. Mr. Combes had previously been employed by the Commonwealth in 1915 to report on the proposed strategic railways, and in 1913-1914 as a member of the Northern Territory Royal Commission on Railways and Ports.

METEOROLOGICAL BUREAU.

H. A. HUNT, Esq.; F.R.MET.SOC., COMMONWEALTH METEOROLOGIST.

The following is a Progress Report of the work of the Meteorological Bureau since the date of last report (Digest No. 24, March, 1916):—

DAILY WEATHER SERVICE.

Daily and Monthly Rainfall Maps distributed from the Central Office ..	5,019
Bulletins : Victorian, Inter-State, and River Height Reports ..	13,988
Daily Weather Charts	16,809

(Similar Charts, Maps, and Bulletins have also been distributed from each Divisional Office.)

Number of Specific Weather and Ocean Forecasts issued	1,202
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(During the fruit-drying period, from about the middle of January to the middle of April, special daily forecasts were, by request, sent to the Mildura District. A storm advice was sent to Noumea (New Caledonia), a special forecast of coastal weather to the Naval Department, Sydney, and one on the probability of inland rains to the Sydney press.)

VERIFICATION OF FORECASTS.

Percentage verified for each State and for the Commonwealth from December, 1915, to May, 1916, and for previous months :—

State.	1915.		1916.					99 months prior to April.
	Dec.	Jan.	Feb.	March.	April.	May.		
Western Australia	88·9	84·8	88·1	88·0	90·0	84·8	87·1	
South Australia	90·4	88·0	82·0	88·9	85·4	84·7	86·4	
Queensland	90·0	84·0	85·7	86·0	83·4	84·7	88·6	
New South Wales	90·4	88·5	90·0	90·7	81·0	85·2	88·3	
Victoria	86·6	82·7	87·0	88·9	84·3	84·3	87·3	
Tasmania	86·6	84·7	84·0	87·0	85·4	87·0	84·5	
Ocean Forecasts	90·4	86·6	88·0	86·1	87·5	89·9	85·2	
Commonwealth	89·0	85·6	86·3	87·9	85·3	85·8	86·8	

Among the many acknowledgments received by the Weather Bureau, showing the practical utility of its work to the community, may be mentioned a recent appreciative letter received from the Under-Treasurer, Victoria, stating that a tentative Seasonal Forecast, published in the *Herald*, and particulars subsequently supplied by this office were most valuable to the Premier in preparing his Budget Statement.

NEW STATIONS ESTABLISHED.

Sixty-six new Rain Stations (11 each in Western Australia and South Australia, 21 in Queensland, 18 in New South Wales, 1 in Victoria, and 4 in Tasmania) have been started, and 8 discontinued. Three Climatological Stations have been reopened in New South Wales, and a new station started in Victoria; one Climatological Station in New South Wales has been closed.

INSTRUMENTS ISSUED BY THE CENTRAL BUREAU.

Anemometers	..	..	..	..	..	1
Anemographs	..	..	..	..	..	1
Barometers	..	..	..	..	..	9
Barographs	..	..	..	..	..	1
Chronographs	..	..	..	..	..	1
Hydrographs	..	..	..	..	..	1
Nephoscopes	..	..	..	..	..	1
Pluviometers	..	..	..	..	..	2
Rain Gauges (ordinary)	..	..	..	..	..	72
„ „ (tropical)	..	..	..	..	..	13
Snow Gauges	..	..	..	..	..	6
Rain Measures	..	..	..	..	..	167
Thermometers (ordinary)	..	..	..	..	..	19
„ (maximum)	..	..	..	..	..	53
„ (minimum)	..	..	..	..	..	73
Thermographs	..	..	..	..	..	1
Thermometer Screens	..	..	..	..	..	1
Wind Vanes	..	..	..	..	..	4

PUBLICATIONS.

The Australian Monthly Weather Report.—The Summary for the year 1912, and the monthly numbers for January and February, 1913, have been printed. March revise and April proof sheets have been corrected, and the manuscript to September completed.

Results of Rainfall Observations.—South Australian Volume—Considerable progress has been made with the compilation of this volume. Maps and diagrams, showing the monthly and yearly mean rainfall over the State are in course of preparation, also Tables presenting the rainfall over each Summer and Winter season over the agricultural districts since 1857, and notes on the annual and monthly rain distribution of past years. The collection of noteworthy meteorological events has been started. The 1915 figures have been added to the rain tables, and portions of these are being printed.

The Rainfall Chart for 1915 for the Commonwealth, and *Bulletins* No. 11 (“The Climatic Control of Australian Production”), by Dr. Griffith Taylor, No. 12 (“A Graphic Method of showing the Daily Weather and especially Cloud Types”), by Mr. E. T. Quayle, and No. 13 (“Initial Investigations in the Upper Air of Australia”), by Dr. Taylor, have been distributed.

A new *Base Rain Map of South Australia*, showing the physiographical features, has been printed.

A book, dealing in a popular way with the scientific results of the Scott Antarctic Expedition, has recently been published by Smith Elder in London. This book is from the pen of Dr. Griffith Taylor, a member of the Weather Bureau Staff.

GENERAL REMARKS.

A number of special reports and statistical returns have, as usual, been supplied to Government Departments, the press, and others, through the Central Office and each of the Divisional Offices.

The fourth course of lectures on Meteorology, by Dr. Griffith Taylor, has been completed at the Central Flying School.

Coloured contour and rainfall models of Australia have been prepared and forwarded to the Smithsonian Institute and the Royal Geographical Society, London.

The Commonwealth Meteorologist paid an official visit to Sydney and Brisbane in April.

Under the superintendence of an officer of the Central Staff, self-recording anemometers and anemographs are being installed at six stations on the Queensland coast, and also at Darwin.

The kiosk, at Sydney, which attracted great attention at the Royal Agricultural Show, has now been erected in Martin-place, opposite the General Post Office, and much interest is taken by the public in the instruments and the daily reports.

With a view to completing, if possible, the breaks appearing in early years in the meteorological records of some of the Australian capitals, application is being made to various Historical Societies, Libraries, and persons likely to be in a position to supply the information desired.

The degree of Doctor of Science and a Special Prize Medal have been conferred on Mr. Griffith Taylor, B.Sc., B.E., B.A., F.G.S., F.R.G.S., by the University of Sydney for a thesis on the Physiography of Antarctica.

NOTES ON THE SEASON.

The prospects of the season are good, and the general outlook throughout the Commonwealth at the present time is very satisfactory.

During the close of last Summer the rains had been patchy, and the monsoon wet season on the whole a light one, and in the autumn months—April and May—(except for good falls in April over Tasmania and the eastern parts of New South Wales and Victoria) the rains failed considerably, with the result that at the close of May, the position was critical over a large part of the mainland.

Fortunately, the weather control then changed, and vigorous widespread winter Antarctic disturbances set in, under the influence of which the conditions have since been most favorable. The June and July totals were in each case above the normal over the greater part of the mainland south from the Tropic (especially over the agricultural area), and in both months the falls were the heaviest on record at very many places in the settled districts of South Australia and over the Highlands and slopes of New South Wales. Rains were also well above the normal in the Central and Coast areas of Queensland north of the tropic during July. This month (August) further substantial falls have so far (15th) been recorded, and the present outlook through all the wheat belt is very promising.

The first part of the document is a letter from the Secretary of the Board of Education to the Board of Trustees of the University of the State of New York. The letter is dated January 10, 1892, and is addressed to the Board of Trustees. The letter discusses the progress of the Board of Education and the various reports that have been submitted to the Board of Trustees. The letter also discusses the various reports that have been submitted to the Board of Trustees.

REPORT OF THE BOARD OF EDUCATION

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ELECTORAL ADMINISTRATION.

SENATOR THE HON. E. J. RUSSELL (VICTORIA), MINISTER IN CHARGE.
R. C. OLDHAM, CHIEF ELECTORAL OFFICER

ELECTORAL ENROLMENT.

The Administration aims at securing—

- (a) full rolls, *i.e.*, rolls which shall contain the names of all persons qualified under the Franchise and Electoral Acts to be enrolled and to vote for the electorates in which they have their places of abode ;
- (b) clean rolls.

In order to secure the highest degree of efficiency and economy, both in regard to enrolment and the adjustment of rolls, negotiations have been proceeding for a considerable period with the several States with a view to the adoption of a comprehensive system of electoral co-operation on a basis of subdivisional enrolment and adjustment of rolls, which will enable the combined resources of the Commonwealth and States to be utilized to the fullest advantage in the preparation and maintenance, under continuous supervision, of (joint) electoral rolls and which, with comparatively few distinguishing marks, will serve the purposes of the Commonwealth and the States, avoid duplication of administrative effort, confusion and misunderstanding on the part of the electors, secure added efficiency and promote economy.

It is anticipated that such legislative differences as exist can be overcome without difficulty and in such a manner as to leave the Commonwealth and each State free to fix and adjust, from time to time, the boundaries of its own electorates as it thinks fit.

This advanced movement has been strongly supported, as indicated hereunder, by a conference of representative Commonwealth and State officials and it now only remains for the several legislatures concerned to agree to amendments of the existing laws—mainly, if not entirely, administrative—in order to provide the basis of a joint electoral enrolment system which can be maintained under the administrative method now followed in Tasmania with highly satisfactory results to all concerned.

PROPOSED CO-OPERATION WITH STATES IN ELECTORAL MATTERS.

At the Inter-State Conference of State Ministers (Premiers' Conference), held in Sydney in May, 1915, it was resolved :—

“ That steps be taken to secure electoral roll uniformity between Commonwealth and State.”

In pursuance of the foregoing resolution, a conference of representatives of the State Electoral Administrations was convened by the Premier of the State of New South Wales, which the Chief Electoral Officer for the Commonwealth was invited to attend.

The Conference was held at Sydney on the 5th to 10th, and 12th to 15th July, 1915, inclusive, for the purpose of evolving a workable system of co-operation as between the Commonwealth and the various States in respect of all matters incidental to the enrolment of electors for the Commonwealth Parliament and the State Houses of Assembly, and the preparation, printing, and maintenance of rolls of such electors.

The following representatives constituted the Conference, viz. :—

Commonwealth of Australia ..	Mr. R. C. Oldham, Chief Electoral Officer for the Commonwealth.
	Mr. J. G. McLaren, Commonwealth Electoral Officer for the State of New South Wales.
New South Wales	Mr. G. H. S. King, Under Secretary, Chief Secretary's Department, and Chief Electoral Officer (Chairman).
	Mr. S. J. Pinnington, Principal Electoral Registrar.
Victoria	Mr. J. Molloy, Chief Electoral Officer.
Queensland	Mr. R. J. Cole, Principal Electoral Registrar.
South Australia	Mr. C. L. Mathews, Returning Officer for the State.
Western Australia	Mr. E. G. Stenberg, Chief Electoral Officer.

The Conference, after careful consideration of the details of the electoral systems now in operation in the Commonwealth and the several States, unanimously passed the following resolutions :—

The resolutions, which have been arranged under the following heads, viz. :—

1. Basis of Co-operation.
2. Harmonizing Franchise Conditions.
3. Residence Qualifications.
4. Nature of Terms to be used when referring to Residence Qualifications.
5. Form and Design of Roll.
6. Enrolment and Adjustment of Rolls.
7. Determination of Objections to Enrolment.
8. Action necessary to establish Co-operation.
9. Extent of Administration by Regulation.
10. Appointment and Remuneration of Registrars.
11. Assimilation of powers of Chief Electoral Officers.
12. Position of State Chief Electoral Officers.
13. Transfer of Officers.
14. Allocation of Expenditure.

are as follow :—

1. BASIS OF CO-OPERATION.

1. That co-operation by the Commonwealth and the several States in the matter of the preparation, printing, and maintenance of joint electoral rolls, which shall serve the purposes of the Commonwealth and each State House of Assembly, is practicable and eminently desirable in the furtherance of public convenience, electoral efficiency, and economy.

2. That the safest and most suitable system of co-operation may be arranged on the basis of the adoption of Uniform Registration Units in the form of Sub-divisions so designed as to form sections of the State Electoral Districts, and not to overlap the boundaries of the Commonwealth Electoral Divisions, provided—

- (a) That all operations in regard to enrolment, including a uniform qualifying period of residence of one month for subdivisinal enrolment, and all adjustments of the rolls shall be based upon the registration units mutually agreed upon ; and
- (b) That in any scheme of re-distribution (Commonwealth or State) regard should be had to the then existing subdivisinal boundaries to the fullest extent practicable.

2. HARMONIZING FRANCHISE CONDITIONS.

That the Governments of the Commonwealth and of each of the States be invited to consider the desirableness of securing the maximum degree of harmonization consistent with public policy in regard to the popular franchise conditions prevailing throughout the Commonwealth.

NOTE.—It is obviously desirable to limit, to the fullest practicable extent, the necessity for the use in the joint roll of distinguishing marks indicating the restriction of an elector's right to enrolment to the Commonwealth only, or to the State only, as the case may be, and the removal, so far as is consistent with public policy, of the variations at present existing in the franchise conditions would consequently contribute to the smoother working of a co-operative system.

3. RESIDENCE QUALIFICATIONS.

That it be represented to each State Government that it is desirable in the interests of co-operation and simplicity that the residence condition attached to qualifications for the State franchise might be as follows:—

Six months' continuous residence in the Commonwealth;

Three months' residence in the State immediately preceding enrolment;

One month's residence in the Subdivision immediately preceding claim for enrolment; or

One month's residence in the Electoral District, if not subdivided, immediately preceding claim for enrolment.

NOTE.—The Commonwealth law provides for six months' residence in Australia, and one month's residence in the Subdivision, immediately preceding claim for enrolment.

4. NATURE OF TERMS TO BE USED WHEN REFERRING TO RESIDENCE QUALIFICATION.

That in order to avoid possible technical and administrative complications under a system of co-operation, it is suggested that an agreement might be reached as between the Commonwealth and the States as to the uniform adoption in the several electoral statutes of the terms "live" and "place of living," or the terms "reside" and "place of residence," as applied to the franchise and to the conditions of enrolment.

NOTE.—The Commonwealth Electoral Act, and the Acts of Western Australia and Tasmania, contain the words "live" and "place of living," whilst the Acts of New South Wales, Victoria, South Australia and Queensland, contain the words "reside" and "place of residence."

5. FORM AND DESIGN OF ROLL.

That the several joint rolls should—

(a) As regards form and design accord with the rolls used by the Commonwealth, Victoria, Western Australia, and Tasmania;

(b) Be published with maps and descriptions of Subdivision boundaries attached;

(c) Contain on each title page a statement of the postal address of the Registrar;

(d) Provide for the symbols "M" and "F" to indicate the sexes of the electors enrolled;

(e) Provide for the insertion of the word "Single" or "Married" or "Widow" in the case of such female elector who follows no definable occupation.

(f) Contain distinguishing marks, with explanatory footnotes, to indicate electors who are enrolled for the Commonwealth only or for the State only; and

(g) Be printed as far as practicable within the States concerned, and by the Government Printers for those States.

6. ENROLMENT AND ADJUSTMENT OF ROLLS.

That for the purpose of maintaining the joint rolls in a state of constant preparedness and up-to-dateness, the official resources of the Commonwealth and each State, adaptable to this end, should, by special arrangement, be persistently, methodically, and continuously utilized, and if necessary, supplemented by the appointment of special Electoral Inspectors.

NOTE.—The course suggested is essential—

- (a) Owing to the migratory nature of the population ;
- (b) Owing to the fact that Commonwealth elections or State elections or Referenda may be expected to occur at frequent intervals ; and
- (c) In order to secure the due observance of the law under a system of compulsory enrolment.

7. DETERMINATION OF OBJECTIONS TO ENROLMENT.

That in the purification of rolls objections be continuously determined by each Divisional Returning Officer within the scope of his electoral jurisdiction, subject to an appeal by any aggrieved person to a court of summary jurisdiction.

NOTE.—Experience has demonstrated that the holding of revision courts at fixed intervals for determining objections to the retention of names on the rolls serves no good purpose, being not only a cumbersome and costly procedure, but also a cause of undue delay in the printing and issuing of rolls.

8. ACTION NECESSARY TO ESTABLISH CO-OPERATION.

In order to give effect to co-operation in regard to electoral enrolment, it is essential—

- (1) That, subject to the decision of the Commonwealth and State Governments on questions of policy, amending legislation be passed and brought into operation on a date to be proclaimed, dealing with the points considered by the Conference, and other essential matters incidental to the satisfactory working of a co-operative system, including enabling provisions similar to those contained in Section 30 of the Commonwealth Electoral Act.
- (2) That a formal agreement between the Commonwealth and each State be made on the lines of that adopted by the Commonwealth and the State of Tasmania.
- (3) That combined Regulations be made by the Commonwealth and each State dealing with common procedure and forms incidental thereto.
- (4) That the necessary statutory officers to give effect to the Joint Agreement be appointed.
- (5) That the Commonwealth and State electorates be subdivided by mutual agreement for enrolment purposes.
- (6) That instructions be agreed to and signed by the Commonwealth Chief Electoral Officer and the State Chief Electoral Officer for the guidance of statutory officers acting on behalf of both Governments under the Acts and Regulations.

- (7) That a combined proclamation on the lines adopted by the Commonwealth and the State of Tasmania be issued by the Governor-General of the Commonwealth and the Governor of each State requiring the Commonwealth Electoral Officer and the State Chief Electoral Officer to prepare and issue an electoral roll containing such distinguishing marks as may be necessary for the purpose of indicating electors who are enrolled thereon respectively for the Commonwealth only and the State only.
- (8) That all persons entitled to have their names included in the joint roll, and who have not already signed claims for enrolment on the Commonwealth roll, should be required to complete and sign claims for enrolment, and that thereafter no additions to such roll should be made except in pursuance of duly completed claims; and
- (9) That a single card should be adopted to serve the purposes of—
- (a) Commonwealth and State enrolment;
 - (b) Commonwealth enrolment only;
 - (c) State enrolment only;
- as the case may require.

9. EXTENT OF ADMINISTRATION BY REGULATION.

That in the amending legislation for the purpose of giving effect to a system of co-operation, provision should be made to enable matters of administration, not involving question of policy, to be, as far as practicable, prescribed by regulation.

NOTE.—It frequently occurs that where matters of a purely administrative character are detailed in the Act, the Electoral Administration becomes unable for prolonged periods to adapt itself to changing conditions which, although of relatively minor importance, cannot be met by regulation, and consequently cause public irritation and official embarrassment pending legislation.

10. APPOINTMENT AND REMUNERATION OF REGISTRARS.

1. That in any system of co-operation it is expedient that the appointment of Registrars should be uniformly subject to the recommendation of the Chief Commonwealth and State Electoral Officers; that all appointments should be made by the Commonwealth and State Ministers concerned; and further, that the Divisional Returning Officers should act as Electoral Registrars for Subdivisions or Electoral Districts for which no Registrars have been appointed.

2. That for the purpose of the appointment of joint Electoral Registrars under the provisions of the Commonwealth and State Electoral Acts, selections should be made impartially from the permanent services of the Commonwealth and the States, where suitable officers are available.

3. That Registrars who are not wholly employed as permanent officers of the Electoral Administration, or are not otherwise remunerated for the work of registration, should be paid for their services in accordance with a schedule approved by the Commonwealth and the State Government concerned, but so that the rate of such remuneration shall, as far as practicable, be uniform throughout the Commonwealth.

4. That in the appointment and remuneration of Registrars, due regard shall be had to conditions existing on the initiation of co-operation, in so far as they affect individual Registrars employed in any State.

11. ASSIMILATION OF POWERS OF CHIEF ELECTORAL OFFICERS.

That one of the desirable elements in the maintenance of a successful system of co-operation between the Commonwealth and the States is, the endowment of

the Chief Electoral Officers for the States with powers in relation to the administrative provisions of the State Statutes similar to these exercised by the Chief Electoral Officer for the Commonwealth in respect of the Commonwealth Statute.

12. POSITION OF STATE CHIEF ELECTORAL OFFICERS.

That it is desirable, in order to insure that the system outlined by the Conference shall be truly co-operative, that there should be, in each State, a State Chief Electoral Officer, who may, or may not, as the Government decides, combine other duties with his electoral functions, and who shall be in a position—

- (a) To confer as occasion arises with the Commonwealth Chief Electoral Officer in matters of procedure ;
- (b) To keep in personal touch with the Commonwealth Electoral Officer for the State ; and
- (c) To act as expert adviser to his Government for the purposes of the conduct of State Elections and other matters arising under the provisions of the State Electoral Act.

13. TRANSFER OF OFFICERS.

That upon the introduction of a system of co-operation it should be arranged by the Commonwealth and each State that such Officers of the permanent Public Service as are at that time exclusively engaged on electoral work shall, without loss of status or diminution of salary, either be suitably provided for in the State Service or be employed by the Commonwealth.

14. ALLOCATION OF EXPENDITURE.

That in order to secure a satisfactory system in regard to expenditure under co-operation, and to avoid unnecessary bookkeeping and the complications inseparable from the keeping of detailed accounts, the following course be recommended for the consideration of the Commonwealth and State Governments :—

- (1) That the Commonwealth should meet the cost of maintaining the Central Commonwealth Electoral Offices and the Offices of the Divisional Returning Officers in the several States, except in relation to expenditure under the following heads, which should be shared equally by the Commonwealth and the States, viz. :—
 - (a) Temporary clerical assistance necessarily employed in the joint interest in connexion with the preparation and maintenance of the joint rolls ;
 - (b) The printing and binding of principal rolls and the paper therefor ;
 - (c) The printing of books, forms, &c., used for joint electoral purposes and the material therefor ;
 - (d) Expenditure actually incurred in any cases in which it is necessary to make specific payments, under an approved schedule, to Electoral Registrars appointed for the purposes of joint registration.
- (2) That the State should make available the services of the police in the joint interest for the purposes of electoral inquiries and canvasses, subject only to such special allowances to individual police officers in the form of extra remuneration as may be agreed upon, which extra remuneration should be a joint charge.
- (3) That the cost of preparing, printing, and binding supplemental rolls and lists of names removed from the rolls issued for the purposes of a General Election or a By-election should be borne by the Government immediately concerned.

No consideration was given to the question of the conduct of elections, it being fully realized that the control of, and financial responsibility for the conduct of any election should be exclusively reserved to the Government concerned.

The Premiers' Conference, which sat in Adelaide in May last, passed a resolution in the following terms, namely :—

“That the Electoral Officers having recommended that it is practicable and advisable to have uniformity in regard to State and Federal Rolls, the respective States be invited to take the necessary steps to give effect to the recommendation.”

The representatives of the States of Victoria, South Australia, and Western Australia have conferred with the Chief Electoral Officer for the Commonwealth in regard to the amendments of the law (State and Commonwealth) necessary to give effect to the resolutions passed by the Conference of Electoral Representatives of the Commonwealth and the States, subject to the decision of the Governments concerned in regard to matters of policy affecting the franchise, and it is understood that the Governments of these States will take legislative action at an early date, and that the matter is still receiving consideration in the States of New South Wales and Queensland.

AMENDMENT OF REPRESENTATION ACT 1905.

Owing to the absence from the Commonwealth of large numbers of men who are serving with the Australian Imperial Force, a Bill to amend the *Representation Act* 1905 was passed through both Houses of Parliament on the 30th May, 1916, providing that the Chief Electoral Officer shall not appoint an Enumeration Day at the expiration of the fifth year after the census taken in the year 1911.

The effect of this amendment will be to preclude an Enumeration Day being appointed, unless Parliament otherwise decides, until the next Census Day (1921).

REFERENDUM 1916 (MILITARY SERVICE).

Following on the announcement in Parliament on the 30th August by the Honorable the Prime Minister that a Referendum would be taken on the question of military service outside Australia, arrangements are being proceeded with for the taking of the poll on Saturday, the 28th October, 1916.

The Rolls for the several States are being reprinted, and it is anticipated that they will be available for issue at the end of September.

PARLIAMENTS OF AUSTRALIA—COMMONWEALTH AND STATES.

Particulars.	Commonwealth.	New South Wales.	Victoria.
1. Senate and Legislative Councils.			
<i>Number of Members</i> ..	36	54. May not be less than 21	34
<i>Qualification for Membership</i> ..	Adult British subjects natural-born or naturalized for 5 years, if (a) eligible to vote at the elections for the Senate, and (b) resident for at least 3 years within the Commonwealth	Male adult natural-born or naturalized British subjects	Male natural-born or naturalized British subjects of the age of 30 years or upwards, (a) if possessed of a freehold property of the annual value of at least £50 for 1 year previous to the election, and (b) in the case of naturalized subjects if a resident of the State for 10 years
<i>Period for which elected or nominated</i> ..	6 years	For life	6 years
<i>Allowance to Members</i> ..	£600 each per annum	None	None
<i>Qualification for Franchise</i>	Adult British subjects of either sex who have lived in Australia for six months continuously. Aboriginal natives of Australia, Asia, Africa, or the islands of the Pacific, except New Zealand, cannot vote at Federal elections unless they have acquired a right to vote at elections for the Lower House of a State Parliament	(Nominated)	Adult British subjects of either sex, if either (a) the owner of a freehold of the annual value of £10, or of a leasehold of property rated at £15, or (b) a graduate of a British university, matriculated students of Melbourne University, qualified legal and medical practitioners, ministers of religion, certificated schoolmasters, and naval and military officers. Naturalized subjects must be of 3 years' standing, and must have resided in the State for 12 months
2. House of Representatives, Legislative Assemblies, etc.			
<i>Number of Members</i> ..	75	90	65
<i>Qualification for Membership</i> ..	The same as for the Senate	Male adult British subjects if qualified to vote at an election of Members of the Legislative Assembly, unless disqualified under the Constitution Acts or the <i>Federal Elections Act 1900</i>	Male adult natural-born British subjects or aliens naturalized for the period of 5 years, if resident in the State for not less than 2 years
<i>Period for which elected</i> ..	Duration of Parliament, which is limited to 3 years	Duration of Parliament, which is limited to 3 years	Duration of Parliament, which is limited to 3 years
<i>Allowance to Members</i> ..	£600 each per annum	£500 each per annum	£300 each per annum
<i>Qualification for Franchise</i>	The same as for the Senate	Adult naturalized subjects of either sex who have resided in the Commonwealth for 6 months, and in the State continuously for 3 months after naturalization, and adult natural-born subjects who have resided in the Commonwealth for 6 months, and in the State for a continuous period of 3 months	Adult natural-born or naturalized subjects of either sex who have resided in the State for a continuous period of 6 months. An elector may be enrolled in (a) the electorate in which he resides, and (b) in an electorate in which he is a freeholder or holder of an unexpired lease, provided that no elector can be on more than 2 rolls. He may vote in which district he chooses, but not in both

QUALIFICATIONS FOR MEMBERSHIP AND FRANCHISE.

Queensland.	South Australia.	Western Australia.	Tasmania.
38	20	30	18
Male adult natural-born or naturalized British subjects	Male natural-born or naturalized British subjects, if (a) of the age of 30 years or upwards, and (b) if resident in the State for 3 years	Male natural-born or naturalized British subjects of the age of 30 years or upwards, if (a) in the case of natural-born subjects, resident in the State for two years, and (b) in the case of naturalized subjects, if naturalized for five years previous to the election and resident in the State during that period	Male British subjects, either natural-born or for at least five years naturalized, of not less than 30 years of age, qualified to vote at the election for the Legislative Council, and who have resided in Tasmania for any continuous period of 5 years or for a period of 2 years immediately preceding the election
For life	6 years	6 years	6 years
None	£200 each per annum	£300 each per annum	£200 each per annum
(Nominated)	Adult British subjects of either sex who are either (a) owners of a freehold of the clear value of £50, (b) owners of a leasehold of the clear annual value of £20, with at least 3 years to run or containing a right of purchase, (c) registered proprietors of a Crown lease on which there are improvements to the value of at least £50, (d) the inhabitant occupier of a dwelling-house. Voters must have resided in State for 6 months prior to enrolment	Adult British subjects of either sex who have resided in the State for 6 months, and who either (a) own freehold estate to the value of £80, (b) occupy a house or own leasehold property rated at £17, (c) hold Crown leases or licences to the value of not less than £10 per annum, or (d) are on the electoral list of a municipality or road-board district in respect of property of the annual value of £17. Aboriginal natives may only acquire the franchise in respect of a freehold qualification	Adult British subjects of either sex who have resided in the State for 12 months, if either (a) possessing freehold to the annual value of £10, or leasehold to the value of £30, or (b) graduates of a British university, qualified legal or medical practitioners, officiating ministers of religion, or retired naval or military officers
72	46	50	30
All persons qualified and registered to vote at the election of Members of the Legislative Assembly are eligible as members	Any person qualified for the franchise of the House of Assembly is eligible for membership	Male adult British subjects, if resident in the State for 12 months. Naturalized subjects must have been naturalized for 5 years and have resided in the State for 2 years previous to the election	Male adult British subjects, either natural-born or for at least 5 years naturalized, qualified to vote at the election for the House of Assembly, and who have resided in Tasmania for any continuous period of 5 years or for a period of 2 years immediately preceding the election
Duration of Parliament, which is limited to 3 years	Duration of Parliament, which is limited to 3 years	Duration of Parliament, which is limited to 3 years	Duration of Parliament, which is limited to 3 years
£300 each per annum, and £2 per month for postage and telegrams	£200 each per annum	£300 each per annum	£200 each per annum
Adult British subjects of either sex who either (a) have resided in Queensland for 12 months continuously and whose names are on the electoral roll, (b) own freehold estate of the value of £100, or (c) have a leasehold estate in possession of the annual value of £20, with not less than 18 months to run	Adult natural-born or naturalized subjects of either sex who have resided in the State for 6 months continuously	Adult natural-born or naturalized subjects of either sex who have resided in the State for 6 months continuously and for a continuous period of 1 month in district	Adult natural-born or naturalized subjects of either sex who have resided in Tasmania for 6 months continuously

**METHODS FOLLOWED IN DISTRIBUTING STATES INTO ELECTORATES BY
THE SEVERAL STATES**

Commonwealth of Australia.	State of New South Wales.	State of Victoria.
<p>Each State is distributed into Electorates by three Commissioners. The basis for the distribution is the quota of electors subject to—</p> <ul style="list-style-type: none"> (a) community or diversity of interest, (b) means of communication, (c) physical features, (d) existing boundaries of Divisions, and (e) boundaries of State Electorates. <p>A marginal allowance not greater than one-fifth more or one-fifth less than the quota may be adopted when necessary. The Commissioners' proposed distribution is subject to the approval of Parliament, and where disapproved is remitted to the Commissioners for fresh proposals. A redistribution of Electorates in any State may be made—</p> <ul style="list-style-type: none"> (a) whenever an alteration is made in the number of Members of the House of Representatives to be elected for a State; (b) whenever in one-fourth of the Divisions in a State the number of electors differs from a quota by a greater extent than one-fifth more or one-fifth less; and (c) at such other times as the Governor-General thinks fit. 	<p>The State is distributed by three Commissioners chosen from some persons holding office in the Public Service of New South Wales. A distribution is required to be made within three months after the results of every Census of the population of New South Wales has been ascertained and reported to the Colonial Secretary.</p> <p>A distribution takes effect when approved by resolution of the Legislative Assembly with or without amendment and upon proclamation of the names and boundaries of the Electorates. Additional distributions may be made in the fourth or fifth year after the taking of any Census if the Electoral Roll shows an increase of, or reduction in, the prescribed quota of not less than 25 per cent.</p>	<p>The boundaries of Electorates are fixed by the Parliament.</p>

THE COMMONWEALTH (FOR COMMONWEALTH PURPOSES) AND BY
(FOR STATE PURPOSES).

State of Queensland.	State of South Australia.	State of Western Australia.	State of Tasmania.
<p>The State is distributed by three Commissioners. An adjustment may be made whenever at any time the number of electors whose names appear on the Electoral Roll of any District is so much above, or so much below, the prescribed quota of electors, after taking into consideration the marginal allowance provided for, that in the opinion of the Governor in Council it has become necessary to reduce or increase the number of electors so as to approximate the same to the quota. Three Commissioners are appointed to make the adjustment of the Electorate affected, and of such other Electorates as may be necessary to effect a proper adjustment, which takes effect upon proclamation by the Governor in Council. The quota is obtained as follows:—The number of electors is divided by 72 (the number of Electorates) subject to a marginal allowance of not more than one-fifth greater or one-fifth less.</p>	<p>The boundaries of Electorates are fixed by the Parliament.</p>	<p>The boundaries of Electorates are fixed by the Parliament, and amendments of the boundaries may be made by Bill passed by an absolute majority of the whole number of the Members for the time being of the Legislative Council and the Legislative Assembly.</p>	<p>The boundaries of Electorates are fixed by the Parliament. <i>Note.</i>—The existing boundaries are co-terminous with the boundaries of Commonwealth Electoral Divisions.</p>

REPRESENTATION IN THE HOUSES OF THE PARLIAMENTS OF THE COMMONWEALTH AND THE STATES.

	Commonwealth.		State of New South Wales.		State of Victoria.		State of Queensland.		State of South Australia.		State of Western Australia.		State of Tasmania.		
	Senate.	House of Representatives.	Legislative Council.	Legislative Assembly.	Legislative Council.	Legislative Assembly.	Legislative Council.	Legislative Assembly.	Legislative Council.	Legislative Assembly.	Legislative Council.	Legislative Assembly.	Legislative Council.	Legislative Assembly.	
Number of Members ..	36	75	54	90	34	65	38	72	20	46	30	50	18	30	
Number of Electorates ..	6	75	Nominated	90	17	65	Nominated	72	5	19	10	50	15	5	
Number of Members returned for each Electorate	6	1.	..	1	2	1	..	1	4	8 electorates return 3 Members each, and 11 electorates return 2 Members each	3	1	1	1	6

FORMS OF BALLOT-PAPERS USED AT THE COMMONWEALTH ELECTIONS AND REFERENDUMS, AND AT THE STATE ELECTIONS FOR THE MORE NUMEROUS HOUSE OF PARLIAMENT IN THE STATE—METHODS OF VOTING, ETC.

COMMONWEALTH.—In the Commonwealth form of Ballot-paper a square is printed opposite the name of each candidate. The elector records his vote by making a cross (X) in the square opposite the names of the candidates (Senate) or name of the candidate (House of Representatives) for whom he votes. In a Senate election the voter must vote for the full number of candidates to be elected—*i.e.*, three in the case of an ordinary triennial election, and six in the case of an election following a dissolution of the Senate. In a Referendum under the provisions of the Referendum (Constitution Alteration) Act the same method of voting is adopted as in the case of an election, but where several questions are submitted to the electors at the same time it is the practice to provide one special form of ballot paper, and to set forth and number each question separately thereon. An elector may legally vote in respect of any or all of the questions. Separate and distinctively coloured ballot papers are provided for the purposes of—

- (a) A Senate Election ;
- (b) A House of Representatives Election ; and
- (c) A Referendum,

Each State is one electorate for the purposes of Senate elections, but is divided, on a population basis, into single electorates for the purposes of House of Representatives elections.

Following are copies of forms of the Ballot-Papers used at—

- (a) A Senate Election ;
- (b) A House of Representatives Election ;
- (c) A Referendum,
 - (i) Where one question only is submitted to the electors.
 - (ii) Where more than one question is submitted to the electors.

Form O. Section 131.
Commonwealth of Australia.

BALLOT-PAPER.

State of

ELECTION OF THREE SENATORS.

Directions.—The elector should mark his vote on this ballot-paper by making a cross in the square opposite the name of each candidate for whom he votes. **He must vote for the full number of Candidates to be elected.**

Candidates.

- ATKINS, Thomas.
- BROWN, William.
- DOE, John.
- ROBINSON, Henry.
- ROE, Richard.
- SMITH, Thomas Henry.

Form P. Section 132.
BALLOT-PAPER.
Commonwealth of Australia.

State of

Electoral Division
of

ELECTION OF ONE MEMBER OF THE HOUSE OF REPRESENTATIVES.

Directions.—The elector should mark his vote on this ballot-paper by making a cross in the square opposite the name of the candidate for whom he votes.

Candidates.

- DOE, John.
- ROE, Richard.

Form C.

BALLOT-PAPER.

Commonwealth of Australia.

The Referendum (Constitution Alteration) Act.

State of

DIRECTIONS TO VOTER.

The Voter should indicate his Vote as follows:—

If he approves of the proposed law he should **make a cross** in the square opposite the word "Yes";**If he does not approve** of the proposed law he should **make a cross** in the square opposite the word "No."*Submission to the Electors of a Proposed Law for the Alteration of the Constitution.***Do you approve of the proposed law for the Alteration of the Constitution, entitled "CONSTITUTION ALTERATION (SENATORS' TERM OF SERVICE) 1915"?**

- YES.
 NO.

Form C.

SPECIAL FORM OF BALLOT-PAPER.

Commonwealth of Australia.

The Referendum (Constitution Alteration) Act.

State of

DIRECTIONS TO VOTER.

The Voter should indicate his Vote **in relation to each Proposed Law** as follows:—**If he approves** of the proposed law he should **make a cross** in the square opposite the word "Yes";**If he does not approve** of the proposed law he should **make a cross** in the square opposite the word "No."*Submission to the Electors of Proposed Laws for the Alteration of the Constitution.***1. Do you approve of the proposed law for the Alteration of the Constitution, entitled "CONSTITUTION ALTERATION (TRADE AND COMMERCE) 1915"?**

- YES.
 NO.

2. Do you approve of the proposed law for the Alteration of the Constitution, entitled "CONSTITUTION ALTERATION (CORPORATIONS) 1915"?

- YES.
 NO.

3. Do you approve of the proposed law for the Alteration of the Constitution, entitled "CONSTITUTION ALTERATION (INDUSTRIAL MATTERS) 1915"?

- YES.
 NO.

4. Do you approve of the proposed law for the Alteration of the Constitution, entitled "CONSTITUTION ALTERATION (RAILWAY DISPUTES) 1915"?

- YES.
 NO.

5. Do you approve of the proposed law for the Alteration of the Constitution, entitled "CONSTITUTION ALTERATION (TRUSTS) 1915"?

- YES.
 NO.

6. Do you approve of the proposed law for the Alteration of the Constitution, entitled "CONSTITUTION ALTERATION (NATIONALIZATION OF MONOPOLIES) 1915"?

- YES.
 NO.

NEW SOUTH WALES (State Election).—In the form of Ballot-paper a square is printed opposite the name of each candidate. The elector records his vote by making a cross (X) in the square opposite the name of the candidate for whom he votes. The State is divided into single electorates.

Note.—If no candidate has received an absolute majority of the valid votes recorded at the election a second ballot is taken between the candidate who received the highest number of votes and the candidate who received the next highest number of votes.

VICTORIA (State Election).—In the form of Ballot-paper a square is printed opposite the name of each candidate. The elector records his vote by placing the numeral 1 opposite the name of the candidate for whom he votes as his first preference, and must give contingent votes for all the remaining candidates by placing numerals 2, 3, 4 (and so on, as the case requires) opposite their names, so as to indicate by such numerical sequence the order of his preference for such remaining candidates. The State is divided into single electorates.

QUEENSLAND (State Election).—In the form of Ballot-paper a square is printed opposite the name of each candidate. The elector records his vote by making a cross (X) in the square opposite the name of the candidate for whom he votes in the first instance, and may in addition, if he thinks fit, record preference votes by placing numerals 2, 3, 4, and so on, in the square opposite the name of each of the remaining candidates in the order in which he desires his vote to be counted in the event of his first choice not receiving an absolute majority of votes. The State is divided into single electorates.

SOUTH AUSTRALIA (State Election).—In the form of Ballot-paper a square is printed opposite the name of each candidate. The elector must mark his vote by making a cross (X) within the square opposite the name of the candidate or names of the candidates for whom he votes. The State is divided into twelve districts, each of which returns two or more members.

WESTERN AUSTRALIA (State Election).—The elector records his vote on the Ballot-paper by placing opposite the name of the candidate for whom he votes as his first preference the numeral 1, and if more than two candidates by placing numerals 2, 3, 4 (and so on, as the case requires) opposite their names so as to indicate by such numerical sequence the order of his preference. The State is divided into single electorates.

TASMANIA (State Election).—In the form of Ballot-paper a square is printed opposite the name of each candidate. At a General Election the elector records his vote by placing the figure 1 opposite the name of the candidate of his first choice, the figure 2 opposite the name of the candidate of his second choice, and so on. There are five electorates, each returning six members, elected under a method of counting votes which provides for proportional representation.

NAMES AND ADDRESSES OF COMMONWEALTH ELECTORAL OFFICERS AND DIVISIONAL RETURNING OFFICERS.

Division.	Chief Polling Place.	Divisional Returning Officer.	Location of Office.
STATE OF NEW SOUTH WALES.			
Commonwealth Electoral Officer—J. G. McLaren, Pomeroy House, corner York and Barrack streets, Sydney.			
Barrier ..	Broken Hill ..	P. Robinson ..	Bank of Australasia Chambers, Argent-street, Broken Hill
Calare ..	Orange ..	G. T. Dumont ..	Summer-street, Orange
Cook ..	Newtown ..	E. E. Cupit ..	Brennan's Chambers, Wilson and King streets
Cowper ..	Grafton ..	T. H. Wall ..	Victoria-street, Grafton
Dalley ..	Rozelle ..	H. E. Preston ..	Mechanics' Institute, Rozelle
Darling ..	Dubbo ..	W. Merrion ..	Dubbo
East Sydney	Castlereagh-street	J. Metcalf ..	127 King-street, Sydney
Eden-Monaro	Cooma ..	W. Walters ..	Vale-street, Cooma
Gwydir ..	Narrabri ..	J. McGrath ..	Maitland-street, Narrabri
Hume ..	Albury ..	N. E. Litchfield ..	Lands Office, Dean-street, Albury
Hunter ..	West Maitland	S. F. Colman ..	High-street, West Maitland
Illawarra ..	Wollongong ..	C. M. Black ..	Savings Bank, Crown-street, Wollongong
Lang ..	Petersham ..	A. T. McShane ..	Town Hall, Petersham
Macquarie ..	Bathurst ..	R. R. Golsby ..	Savings Bank, William-street, Bathurst
Nepean ..	Granville ..	F. Townsend ..	School of Arts, Good-street, Granville
Newcastle ..	Newcastle ..	J. E. Stewart ..	Clack's Chambers, Bolton-street, Newcastle
New England	Armidale ..	C. F. M. Travers ..	Armidale
North Sydney	North Sydney	A. Williams ..	Woods' Buildings, Mount-street, North Sydney
Parkes ..	Ashfield ..	W. E. Grainger ..	Town Hall, Ashfield
Parramatta ..	Parramatta ..	L. G. Beattie ..	Hunter Chambers, George-street, Parramatta
Richmond ..	Lismore ..	J. E. McDonogh ..	A.M.P. Buildings, Magellan-street, Lismore
Riverina ..	Junee ..	J. Newman ..	Junee
Robertson ..	Mudgee ..	E. Hume ..	A.B.C. Buildings, Market-street, Mudgee
South Sydney	Redfern ..	F. J. Clarke ..	Regent-street, Redfern
Wentworth ..	Waverley ..	W. N. Rowse ..	173 Oxford-street, Bondi Junction, Waverley
Werriwa ..	Goulburn ..	B. G. McKeon ..	Government Savings Bank, Montagu-street, Goulburn
West Sydney	Lang ..	M. J. D. Page ..	211 George-street, Sydney
STATE OF VICTORIA.			
Commonwealth Electoral Officer—R. H. Lawson, Masonic Hall, 31 Collins-street, Melbourne.			
Balaclava ..	Balaclava ..	M. M. Fowles ..	369 High-street, St. Kilda
Ballaarat ..	Ballarat ..	W. N. Whidburn	City Hall, Sturt-street, Ballarat
Batman ..	Fitzroy South	A. O. Patchett (acting)	172 Brunswick-street, Fitzroy
Bendigo ..	Bendigo ..	G. J. C. Maxwell ..	London Bank Chambers, 6 Forrest-street, Bendigo
Bourke ..	Brunswick South	J. C. Jessop ..	358 Sydney-road, Brunswick
Corangamite ..	Warrnambool	J. Dunn ..	Timor-street, Warrnambool
Corio ..	Geelong ..	H. R. Way ..	Post Office, Geelong
Echuca ..	Echuca ..	W. Black ..	Post Office, Echuca
Fawkner ..	Prahran ..	R. S. Thomas ..	Post Office, Prahran
Flinders ..	Dandenong ..	W. J. Field ..	Lonsdale-street, Dandenong
Gippsland ..	Sale ..	G. W. Terrell ..	Post Office, Sale
Grampians ..	Maryborough	E. E. Allen ..	Maryborough
Henty ..	Malvern ..	W. H. L. Loughrey	Tivoli Theatre, Glenferrie-road, Malvern
Indi ..	Beechworth ..	W. L. Darlison ..	Camp-street, Beechworth
Kooyong ..	Glenferrie ..	O. B. H. Root ..	344 Burwood-road, Hawthorn
Maribyrnong	Moonee Ponds	S. Polglaze ..	527 Mount Alexander-road, Moonee Ponds

Names and Addresses of Commonwealth Electoral Officers and Divisional Returning Officers—continued.

Division.	Chief Polling Place.	Divisional Returning Officer.	Location of Office.
STATE OF VICTORIA—continued.			
Melbourne ..	Latrobe ..	C G. Lake (acting)	Masonic Chambers, 31 Collins-street, Melbourne
Melbourne Ports ..	Port Melbourne ..	R. B. Anderson ..	Town Hall, Port Melbourne
Wannon ..	Hamilton ..	C. H. G. Anderson	Post Office, Hamilton
Wimmera ..	Warracknabeal ..	J. A. Bowe ..	Warracknabeal
Yarra ..	Richmond North	F. W. Parkinson	209 Bridge-road, Richmond

STATE OF QUEENSLAND.

Commonwealth Electoral Officer—R. H. Allars, Desmond Chambers, Brisbane.

Brisbane ..	Brisbane ..	E. A. McCullagh ..	Desmond Chambers, Brisbane
Capricornia ..	Rockhampton ..	W. J. Smout ..	Customs House, Rockhampton
Darling Downs ..	Toowoomba ..	J. Wilson ..	Southern Cross Hall, Toowoomba
Herbert ..	Townsville ..	J. Craig ..	Townsville
Kennedy ..	Charters Towers	C. J. Purcell (acting)	Bow-street, Charters Towers
Lilley ..	Albion ..	G. E. Driver ..	Sandgate-road, Albion
Maranoa ..	Charleville ..	J. Cameron ..	Charleville
Moreton ..	Ipswich ..	W. B. Cumming ..	Lands Office, Ipswich
Oxley ..	South Brisbane	W. T. Mott ..	Kelly's Buildings, Stanley-street, South Brisbane
Wide Bay ..	Maryborough	W. H. Graham ..	Naval Drill Hall, Maryborough

STATE OF SOUTH AUSTRALIA.

Commonwealth Electoral Officer—O. H. Stephens, Selborne Chambers, Pirie-street, Adelaide.

Adelaide ..	Adelaide ..	G. P. Howie ..	Selborne Chambers, Pirie-street, Adelaide
Angas ..	Gawler ..	H. W. Hilton ..	Carlton-road, Gawler
Barker ..	Glenelg ..	F. S. Andrews ..	Glenelg
Boothby ..	Unley ..	I. Roach ..	Unley-road, Unley
Grey ..	Petersburg ..	A. G. Davis ..	Jervois-road, Petersburg
Hindmarsh ..	Port Adelaide	F. Sowton ..	Lipson and Divett streets, Port Adelaide
Wakefield ..	Koorlinga ..	G. Horner ..	Commercial-street, Koorlinga

STATE OF WESTERN AUSTRALIA.

Commonwealth Electoral Officer—J. E. Cathie, St. George's House, St. George's-terrace, Perth.

Dampier ..	Geraldton ..	A. C. Twine ..	Wainwright's Buildings, Geraldton
Fremantle ..	Fremantle ..	R. H. Bandy ..	Princess Chambers, Market-street, Fremantle
Kalgoorlie ..	Kalgoorlie ..	J. Roberts ..	Exchange Buildings, Hannan-street, Kalgoorlie
Perth ..	Perth ..	J. Kniep ..	St. George's House, St. George's-terrace, Perth
Swan ..	Bunbury ..	H. C. Adams ..	Victoria and Stephens streets, Bunbury

STATE OF TASMANIA.

Commonwealth Electoral Officer—S. Irwin, Customs House, Hobart.

Bass ..	Launceston East (Albert Hall)	W. R. Lisbey ..	Customs House, Launceston
Darwin ..	Zeehan ..	J. W. Gatty ..	Council Chambers, Zeehan
Denison ..	Hobart East ..	F. A. McDonald ..	Commonwealth Audit Office, Hobart
Franklin ..	Lindisfarne ..	A. G. Brammall ..	Supreme Court, Hobart
Wilmot ..	Deloraine ..	A. R. Cooke ..	Deloraine

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS,
MELBOURNE.

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS.

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BUREAU OF CENSUS AND STATISTICS PLACED DIRECTLY UNDER MINISTER.

Communications to be Direct.

The Commonwealth Government decided in July that, in order to secure necessary independence for the activities of the Commonwealth Statistician in respect of all matters pertaining to the administration and professional work of the Bureau of Census and Statistics, and in respect of all appointments to the staff of that Bureau, the Commonwealth Statistician (Mr. G. H. Knibbs) shall in future communicate directly with the Minister for Home Affairs; and further, that in all matters in which the professional advice or other service of the Statistician is required by a Minister or with his Minister's approval is sought by the head of any Department, communication shall be made directly to the Statistician.

This new arrangement will avoid delay through circumlocution, and will ensure secrecy in regard to all information either sought or given. Commonwealth and State Ministers, Members of the Commonwealth or State Parliaments, and all other persons who desire information from the Commonwealth Statistician should make their applications direct to him, instead of addressing them to or sending them through the Secretary of the Department of Home Affairs.

PUBLICATIONS.—The major part of the results of the work of the Bureau will be found in the undermentioned publications, issued regularly at the intervals, and about the dates shown against each, viz. :—

Annual—

Official Year-Book of the Commonwealth (September).

Population and Vital Statistics (August).

Production (March).

Finance (May).

Transport and Communication (March).

Social (May).

Trade and Customs and Excise Revenue (May).

Shipping and Oversea Migration (May).

Trade Unionism, Unemployment, Wages, Prices, and Cost of Living, &c. (April).

The Australian Commonwealth: Its Resources and Production (October).
(Prepared for Department of External Affairs).

Pocket Compendium of Australian Statistics (January).

Quarterly.—*Labour Bulletin* (6 weeks after close of quarter.)

Monthly.—*Monthly Summary of Australian Statistics* (30 days after close of month).

Special Reports.—*Inquiry into the Cost of Living in Australia, 1910–11* (December, 1911). *Expenditure on Living in the Commonwealth, November, 1913* (August, 1914). *Railway Statistics—Desirability of Improvement.* *Social Insurance* (September, 1910). *Superannuation for the Commonwealth Public Service* (November, 1910). *Prices, Price Indexes, and Cost of Living in Australia* (December, 1912). *Trade Unionism, Unemployment, Wages, Prices, and Cost of Living in Australia, 1891–1912* (April, 1913). *Census Bulletins and Detailed Tables* (14 Parts), shewing main results of 1911 Census. *Classification of Diseases and Causes of Death* (December, 1910). *Manufacturing Industries of the Commonwealth, 1912* (June, 1914). *Australian Life Table, 1901–10* (October, 1914).

Professional Papers.—Various papers dealing with the technique of statistics (for list see page 3 of *Year-Book* No. 8).

The above publications are obtainable by purchase in the various State capitals as follows:—Sydney—McCarron, Stewart, and Co.; Melbourne—McCarron, Bird, and Co.; Brisbane—Gordon and Gotch Ltd.; Adelaide—E. S. Wigg and Son Ltd.; Perth—E. S. Wigg and Son. Ltd.; Hobart—J. Walch and Sons Ltd.; Launceston—A. W. Birchall and Sons.

LABOUR AND INDUSTRIAL BRANCH.—1. *General Functions and Scope.*—The scheme of work provides for systematic investigations into the following matters:—(a) *Trade Unionism.* (b) *Wages and Hours of Labour.* (c) *Changes in Rates of Wages and Hours of Labour.* (d) *Strikes and Lock-outs.* (e) *Employment and Unemployment.* (f) *Prices, Fluctuations in Exchange Value of Gold, and Cost and Standards of Living.* (g) *Arbitration Courts and Wages Boards.* (h) *Investigations in regard to Principal Industries in Commonwealth.* (i) *Miscellaneous, and Special Subjects of Investigation.*

2. *Publications and Miscellaneous.*—(a) *Prices and Exchange Values.*—Report No. 1 issued December, 1912. (b) *Number of Unions and Trade Unionists, Rates of Wages and Hours of Labour, Unemployment, and Nominal and Effective Wages.*—Report No. 2 issued April, 1913, and No. 5 issued December, 1914. (c) *Manufacturing Industries in the Commonwealth, 1912.*—Report No. 3 issued June, 1914. (d) *Expenditure on Living in the Commonwealth, November, 1913.*—Report No. 4 issued August, 1914. (e) *Quarterly Labour Bulletins.*—Issues for each quarter of the years 1913, 1914, 1915, and the first quarter of 1916 have been published. The *Bulletin* for the second quarter of 1916 is now in course of preparation. (f) *Annual and Special Reports.*—Comprehensive report issued each year.

3. *Prices, Price Indexes, and Cost of Living.*—See Reports Nos. 1, 2, 5, and 6, and *Labour Bulletins*, Nos. 1 to 13. Returns for the whole of the year 1915 are available. Special returns have been compiled each month showing variations in prices since the outbreak of war.

4. *Trade Unions, Rates of Wages, Hours of Labour, Industrial Disputes, and Unemployment.*—See Reports Nos. 2, 5, and 6, and *Labour Bulletins*, Nos. 8 to 13. A comprehensive report on labour and industrial statistics for the year 1913 was issued in December, 1914, and a further report for 1914 and 1915 was issued in May, 1916.

5. *Agents and Correspondents.*—The following officers have been appointed Labour Agents and Correspondents of the Branch at the places specified :—

<i>N.S.W.</i> —	W. L. Duncan	Sydney
	H. H. Lloyd	.. Newcastle
	W. F. Rowe	.. Broken Hill
	F. Gregory	.. Lithgow
	A. C. Willis	.. Illawarra
<i>Vic.</i> —	C. J. Bennett	Melbourne
	E. H. A. Smith	Ballarat
	(Vacant)	.. Bendigo
	(Vacant)	.. Geelong

<i>Qld.</i> —	F. Harris	.. Brisbane
	J. Dash	.. Townsville
	(Vacant)	.. Bundaberg
	J. A. Moir	.. Cairns
<i>S.A.</i> —	T. B. Merry	.. Adelaide
<i>W.A.</i> —	A. McCallum	.. Perth
	R. E. Clifford	.. Kalgoorlie
<i>Tas.</i> —	W. T. Middle-	
	brough	.. Hobart
	J. R. Pala-	
	mountain	.. Launceston

6. *Returns from Trade Unions.*—Returns as to unemployment are now being collected quarterly.

7. *Strikes and Lock-outs and Changes in Rates of Wages and Hours of Labour.*—Returns now being collected throughout the Commonwealth from trade unions, employers, and employers' associations.

8. *Special Inquiries.*—Special inquiries are being made regarding the following matters, viz.:—(a) Licences and permits granted to under-rate workers under Industrial Acts in each State. (b) Prosecutions against individuals and organizations for strikes and lock-outs. (c) Number and result of compulsory conferences under Arbitration Acts. (d) Analysis of wages showing variations before and after introduction of Wages Board and Arbitration Court systems. (e) Cost of Wages Boards, &c. (f) Operations of industrial tribunals during war time. (g) Preference to unionists. (h) Industrial agreements.

CENSUS.—The whole of the detailed tables for the Census of 1911 have been printed and published in Volumes II. and III. of *The Census of the Commonwealth of Australia*. Volume I., containing a review and analysis of the data, has been unavoidably held up, owing to pressure of work arising from the War. A volume of monetary tables based on the Mortality Experience of the Commonwealth for the decennium 1901–1910 was prepared and issued, and a companion volume comprising the values of joint-life annuities is now in course of compilation.

WAR CENSUS.—The work of the War Census is now at an advanced stage. All personal cards have been tabulated and indexed, and the tabulation of the Wealth and Income Cards is nearing completion. The War Census Staff at the present time (16th August, 1916) numbers 115 persons. The whole of the War Census Staff was engaged on the issue of the Prime Minister's recruiting appeal. A record has been made of the replies received, and steps are now being taken to ensure a satisfactory completion of this work.

POPULATION AND VITAL.

I.—AREA AND POPULATION.

States and Territories.	Area, Square Miles.	Population (exclusive of Full-blooded Australian Aborigines).						
		Census—3rd April, 1911.				Estimated, 31st March, 1916.		
		Males.	Females.	Total.	Per 100 Sq. Miles.	Males.	Females.	Total.
States—								
New South Wales ..	309,460	857,698	789,036	1,646,734	532	945,109	920,937	1,866,046
Victoria ..	87,884	655,591	659,960	1,315,551	1,497	686,791	728,515	1,415,306
Queensland ..	670,500	329,506	276,307	605,813	90	360,609	321,520	682,129
South Australia ..	380,070	207,358	201,200	408,558	108	210,317	227,115	437,432
Western Australia ..	975,920	161,565	120,549	282,114	29	169,093	147,152	316,245
Tasmania ..	26,215	97,591	93,620	191,211	729	100,538	98,459	198,997
Territories—								
Northern Territory ..	523,620	2,734	576	3,310	0.6	3,945	892	4,837
Federal Capital Territory ..	912	992	722	1,714	190	1,487	973	2,460
Commonwealth ..	2,974,581	2,313,035	2,141,970	4,455,005	150	2,477,889	2,445,563	4,923,452

II.—ESTIMATED POPULATION, EXCLUSIVE OF FULL-BLOODED ABORIGINES, 1909-1915.

31st Dec.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Northern Territory.	Federal Territory.	Commonwealth.
1909	1,613,899	1,277,022	577,845	392,897	265,675	193,119	3,503	..	4,323,960
1910	1,643,855	1,301,408	599,016	406,868	276,832	193,803	3,301	..	4,425,083
1911	1,696,475	1,339,102	622,129	418,172	294,181	193,479	3,248	(a) 1,921	4,568,707
1912	1,777,534	1,380,561	636,425	430,090	306,129	197,205	3,475	1,940	4,733,359
1913	1,831,716	1,412,119	660,158	440,047	320,684	201,675	3,672	1,988	4,872,059
1914	1,861,522	1,430,667	676,707	441,690	323,018	201,416	3,973	1,959	4,940,952
1915	1,868,648	1,417,801	680,446	439,660	318,016	201,025	4,563	1,829	4,931,988

(a) Part of New South Wales prior to 1911.

III.—ESTIMATED INCREASE OF POPULATION, 1910-1915.

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Northern Territory.	Federal Territory.	Commonwealth.
1910 ..	29,956	24,386	21,171	13,971	11,157	684	(-) 202	..	101,123
1911 ..	52,620	37,694	23,113	11,304	17,349	(-) 324	(-) 53	1,021	143,624
1912 ..	81,059	41,459	14,296	11,918	11,948	3,726	227	19	164,652
1913 ..	54,182	31,558	23,733	9,957	14,555	4,470	197	48	133,700
1914 ..	29,806	18,548	16,549	1,643	2,334	(-) 259	301	(-) 29	68,893
1915 ..	7,126	(-)12,866	3,739	(-)2,030	(-) 5,002	(-) 391	590	(-)130	(-) 8,964
Total, 1910-11	82,576	62,080	44,284	25,275	28,506	360	(-) 255	1,021	244,747
Total, 1914-15	36,932	5,682	20,288	(-) 387	(-) 2,668	(-) 650	891	(-)159	59,929

Rate per 1,000 of Population for Two Years.

1910-11 ..	51.17	48.62	76.63	64.32	107.31	1.86	(-)72.79	..	56.59
1914-15 ..	20.16	4.02	30.73	(-)0.88	(-) 8.32	(-) 3.22	242.64	(-)79.98	12.30

IV.—ESTIMATED OVERSEA MIGRATION—COMMONWEALTH, 1909-1915.

Year.	Arrivals.			Corrected Departures.			Excess Arrivals.
	Males.	Females.	Total.	Males.	Females.	Total.	
1909	57,487	26,122	83,609	42,221	19,605	61,826	21,783
1910	65,745	29,947	95,692	45,704	20,076	65,780	29,912
1911	96,964	44,945	141,909	50,269	22,340	72,609	69,300
1912	110,387	56,571	166,958	59,076	24,141	83,217	83,741
1913	90,680	51,226	141,906	60,693	26,438	87,131	54,775
1914	74,277	36,809	111,086	100,145	28,311	128,456	(-) 17,370
1915	50,619	20,342	70,961	144,305	17,709	162,014	(-) 91,053
Numerical increase, 1909-12	52,900	30,449	83,349	16,855	4,586	21,891	61,958
Numerical increase, 1912-15	(-) 59,768	(-) 36,229	(-) 95,997	85,229	(-) 6,432	78,797	(-) 174,794
Increase, per cent., 1909-12	92.18	116.76	99.70	39.93	23.14	34.60	..
Increase, per cent., 1912-15	(-) 54.14	(-) 64.04	(-) 57.50	144.27	(-) 26.64	94.69	..

NOTE.—(—) signifies decrease in arrivals or departures.

V.—BIRTHS, DEATHS, AND MARRIAGES REGISTERED IN THE COMMONWEALTH DURING THE YEARS 1909 TO 1915.

Year.	Births.		Deaths.		Marriages.	
	Number.	Rate per 1,000 of Mean Population.	Number.	Rate per 1,000 of Mean Population.	Number.	Rate per 1,000 of Mean Population.
1909	114,071	26.69	44,172	10.33	33,775	7.90
1910	116,801	26.73	45,590	10.43	36,592	8.37
1911	122,193	27.21	47,869	10.66	39,482	8.79
1912	133,088	28.65	52,177	11.23	42,147	9.07
1913	135,714	28.25	51,789	10.78	41,594	8.66
1914	137,983	28.05	51,720	10.51	43,311	8.80
1915	134,871	27.25	52,782	10.66	45,259	9.14
Numerical increase, 1909-12	19,017	1.96	8,005	0.90	8,372	1.17
Numerical increase, 1912-15	1,783	(-) 1.40	605	0.57	3,112	(-) 0.07
Increase, per cent., 1909-12	16.67	7.34	18.12	8.71	24.79	14.81
Increase, per cent., 1912-15	1.34	(-) 4.89	1.6	5.08	7.38	(-) 0.77

VI.—EXCESS OF BIRTHS OVER DEATHS DURING 1909 TO 1915.

States and Territories.	1909.	1910.	1911.	1912.	1913.	1914.	1915.
States—							
New South Wales	27,972	29,286	30,391	32,999	32,487	34,921	33,346
Victoria	17,108	16,705	17,810	19,207	20,496	19,719	19,186
Queensland	10,022	10,425	10,440	11,817	12,948	13,151	12,604
South Australia	6,241	6,484	7,019	7,743	7,934	8,191	7,104
Western Australia	4,898	4,845	5,168	5,354	6,284	6,161	6,025
Tasmania	3,658	3,466	3,510	3,796	3,755	4,099	3,830
Territories—							
Northern Territory	*	*	(-) 34	(-) 34	(-) 12	(-) 23	(-) 36
Federal Territory	†	†	20	29	33	44	30
Commonwealth	69,899	71,211	74,324	80,911	83,925	86,263	82,089

* Included with South Australia. † Included with New South Wales.

NOTE.—(—) Signifies excess of deaths over births.

VII.—EXCESS OF BIRTHS OVER DEATHS PER 1,000 OF MEAN POPULATION DURING THE YEARS 1909 TO 1915.

States and Territories.	1909.	1910.	1911.	1912.	1913.	1914.	1915.
States—							
New South Wales ..	17·50	17·93	18·38	19·00	17·97	18·85	17·85
Victoria ..	13·57	13·03	13·49	14·16	14·71	13·85	13·45
Queensland... ..	17·58	17·62	16·99	18·71	19·84	19·48	18·35
South Australia ..	16·17	16·41	17·07	18·36	18·30	18·62	16·14
Western Australia ..	18·60	17·88	18·02	17·76	20·01	19·05	18·69
Tasmania ..	19·23	18·15	18·44	19·80	19·16	20·66	19·21
Territories—							
Northern Territory ..	*	*	(-)10·24	(-)10·12	(-)3·28	(-)6·13	(-)8·18
Federal Territory ..	†	†	11·24	14·24	13·47	16·63	12·16
Commonwealth ..	16·35	16·29	16·55	17·42	17·47	17·54	16·58

* Included with South Australia. † Included with New South Wales.
NOTE.—(—) Signifies excess of deaths over births.

VIII.—COMPARISON OF AREA AND POPULATION OF COMMONWEALTH WITH UNITED KINGDOM.

Country.	Area.		Population.			
	Square Miles.	Commonwealth in Comparison with—	Census, 1911.	Commonwealth in Comparison with—	Density,*	Masculinity.†
England ..	51,192	58·11	34,187,452	0·130	667·8	— 3·54
Wales ..	7,434	400·13	2,031,955	2·192	273·3	— 1·17
England and Wales ..	58,626	50·65	36,219,407	0·123	617·8	— 3·28
Scotland ..	30,405	97·83	4,760,904	0·936	156·6	— 3·01
Ireland ..	32,360	91·82	4,390,219	1·015	135·7	— 0·14
United Kingdom ..	121,391	24·50	45,370,530	0·098	373·8	— 2·95
Commonwealth ..	2,974,581	1·00	4,455,005	1·000	1·5	3·84

* Number of persons per square mile.
† Excess of males over females per 100 of total population.
(—) Denotes excess of females over males per 100 of total population.

IX.—ESTIMATED AREA AND POPULATION OF THE VARIOUS DIVISIONS OF THE GLOBE.

Divisions.	Area in Square Miles.	Estimated Population.	Density of Population Number per Square Mile.
Europe	3,853,393	460,686,310	119·56
Asia	16,769,843	861,571,364	51·38
Africa	12,350,160	131,228,127	10·63
North and Central America and West Indies	8,562,234	132,911,536	15·52
South America	7,556,371	54,691,867	7·24
Australasia and Polynesia	3,462,528	8,118,152	2·34
Total	52,554,529	1,649,207,356	31·38

In the following table are given the estimated populations of the principal Australian towns as at the date of the recent Census, 3rd April, 1911. In all cases the populations given for the towns include those of contiguous suburban areas, and comprise the area contained within a circle of 2, 5, or 10-mile radius of the principal post office.

The figures for Metropolitan towns are also inserted, but will be seen to differ slightly in some instances from those given in the following tables, the reason being that the figures given below relate to the population within a circle of 10-mile radius of the G.P.O., whilst, except in the case of Melbourne and Brisbane, this 10-mile circle does not exactly constitute the accepted Metropolitan area.

X.—POPULATION OF THE PRINCIPAL TOWNS IN THE COMMONWEALTH, 3RD APRIL, 1911.

Town.	Radius.	State in which Situated.	Approx. Population.	Town.	Radius.	State in which Situated.	Approx. Population.
100,000 and upwards—				5,000 and under 10,000—			
Sydney ..	10	N.S.W.	632,624	Tamworth ..	5	N.S.W.	8,224
Melbourne ..	10	Vic.	588,971	Maryborough ..	5	Vic.	7,967
Adelaide ..	10	S.A.	189,982	Castlemaine ..	5	Vic.	7,865
Brisbane ..	10	Qld.	139,480	Liverpool ..	5	N.S.W.	7,529
Perth ..	10	W.A.	104,635	Wagga Wagga ..	5	N.S.W.	7,222
20,000 and under 100,000—				Wahroonga ..			
Newcastle ..	10	N.S.W.	62,406	Armidale ..	5	N.S.W.	6,768
Ballarat ..	10	Vic.	52,551	Mt. Gambier ..	5	S.A.	6,670
Bendigo ..	10	Vic.	43,623	Cairns ..	5	Qld.	6,524
Hobart ..	10	Tas.	41,757	Cobar ..	5	N.S.W.	6,186
Parramatta*	5	N.S.W.	34,558	Hamilton ..	5	Vic.	6,015
Maitland West ..	10	N.S.W.	33,787	Warwick ..	5	Qld.	5,987
Geelong ..	10	Vic.	33,518	Mackay ..	5	Qld.	5,905
Broken Hill ..	10	N.S.W.	31,386	Inverell ..	5	N.S.W.	5,788
Kalgoorlie ..	10	W.A.	31,324	Gawler ..	5	S.A.	5,767
Launceston ..	10	Tas.	25,227	Colac ..	5	Vic.	5,678
Rockhampton ..	10	Qld.	20,915	Echuca ..	5	Vic.	5,554
Bulli ..	10	N.S.W.	20,873	Mildura ..	5	Vic.	5,547
10,000 and under 20,000—				Ararat ..			
Toowoomba ..	5	Qld.	19,776	Dubbo ..	5	N.S.W.	5,389
Ipswich ..	5	Qld.	18,574	Wellington ..	5	N.S.W.	5,372
Charters Towers ..	5	Qld.	17,298	Queenstown ..	5	Tas.	5,292
Townsville ..	10	Qld.	13,835	Shepparton ..	5	Vic.	5,174
Goulburn ..	10	N.S.W.	13,429	Singleton ..	5	N.S.W.	5,162
Kadina ..	10	S.A.	13,348	3,000 and under 5,000—			
Gympie ..	10	Qld.	12,419	Stawell ..	5	Vic.	4,910
Mount Morgan ..	10	Qld.	12,023	Cowra ..	5	N.S.W.	4,865
Bathurst ..	10	N.S.W.	11,972	Forbes ..	5	N.S.W.	4,844
Maryborough ..	10	Qld.	11,626	Beechworth ..	5	Vic.	4,842
Port Pirie ..	10	S.A.	11,307	Devonport ..	5	Tas.	4,755
Bundaberg ..	5	Qld.	10,132	Young ..	5	N.S.W.	4,755
5,000 and under 10,000—				Mudgee ..			
Grafton ..	10	N.S.W.	9,527	Kyneton ..	5	Vic.	4,695
Warrnambool ..	5	Vic.	9,287	Bairnsdale ..	5	Vic.	4,669
Katoomba ..	10	N.S.W.	9,242	Sale ..	5	Vic.	4,543
Cessnock ..	5	N.S.W.	9,000	Dandenong ..	5	Vic.	4,490
Lismore ..	5	N.S.W.	8,912	Casino ..	5	N.S.W.	4,374
Lithgow ..	5	N.S.W.	8,851	Bunbury ..	5	W.A.	4,372
Albury ..	5	N.S.W.	8,816	Wangaratta ..	5	Vic.	4,345
Orange ..	5	N.S.W.	8,800	Murwillumbah ..	5	N.S.W.	4,335
				Zeehan ..			
				Northam ..			
				Camperdown ..			

* Exclusive of a portion of the Parramatta 5-mile circle lying within the Sydney 10-mile circle.

X.—POPULATION OF THE PRINCIPAL TOWNS IN THE COMMONWEALTH, 3RD APRIL, 1911—*continued.*

Town.	Radius.	State in which Situated.	Approx. Population.	Town.	Radius.	State in which Situated.	Approx. Population.
3,000 and under				3,000 and under			
5,000 — continued.				5,000 — continued.			
Gosford .. 5	N.S.W.	3,965	Cootamundra .. 5	N.S.W.	3,393		
Gunnedah .. 5	N.S.W.	3,959	Temora .. 5	N.S.W.	3,383		
Narrabri .. 5	N.S.W.	3,941	Maclean .. 5	N.S.W.	3,328		
Bangalow .. 5	N.S.W.	3,905	Benalla .. 5	Vic.	3,327		
Corowa .. 5	N.S.W.	3,884	Taree .. 5	N.S.W.	3,321		
Horsham .. 5	Vic.	3,834	Laidley .. 5	Qld.	3,239		
Bowral .. 5	N.S.W.	3,809	Nowra .. 5	N.S.W.	3,209		
Parkes .. 5	N.S.W.	3,772	Quirindi .. 5	N.S.W.	3,167		
Albany .. 5	W.A.	3,747	Deniliquin .. 5	N.S.W.	3,151		
Burnie .. 5	Tas.	3,672	Beaconsfield .. 5	Tas.	3,111		
Ulverstone .. 5	Tas.	3,603	Terang .. 5	Vic.	3,099		
Geraldton .. 5	W.A.	3,594	Wyalong .. 5	N.S.W.	3,047		
Kempsey West .. 5	N.S.W.	3,532	Murrumbarrah .. 5	N.S.W.	3,029		
Angaston .. 5	S.A.	3,526	June .. 5	N.S.W.	3,000		
Maldon .. 5	Vic.	3,433					

XI.—POPULATION OF METROPOLITAN AND OTHER CITIES IN VARIOUS COUNTRIES.

Country.	City.	Year.	Population.	Country.	City.	Year.	Population.
Australia	Sydney .. 1915	763,000	Europe	Athens .. 1907	167,479		
	Melbourne .. 1915	684,000	— <i>contd.</i>	Berne .. 1913	94,700		
	Adelaide .. 1915	205,000	Asia ..	Tokyo .. 1912	2,099,181		
	Brisbane .. 1915	161,938		Osaka .. 1912	1,266,590		
	Perth .. 1915	122,000		Calcutta (including Howrah) .. 1911	1,222,313		
	Wellington .. 1915	74,811		Bombay .. 1911	979,445		
	Hobart .. 1915	39,537		Pekin .. 1912	692,500		
Europe	London (Registration area) 1911	4,521,685		Bangkok .. 1910	628,675		
	London (Greater) 1911	7,251,358		Madras .. 1911	518,660		
	Paris .. 1911	2,888,110		Hyderabad .. 1911	500,623		
	Vienna .. 1914	2,149,800	Africa	Johannesburg .. 1911	(a) 119,953		
	Petrograd .. 1913	2,073,800	America	New York .. 1914	5,333,539		
	Berlin .. 1910	2,071,257		Chicago .. 1914	2,393,325		
	Budapest .. 1910	880,371		Philadelphia .. 1914	1,657,810		
	Brussels .. 1912	663,647		Buenos Aires .. 1915	1,584,106		
	Munich .. 1912	606,014		Rio de Janeiro .. 1911	1,128,637		
	Madrid .. 1910	599,807		St. Louis .. 1914	734,667		
	Rome .. 1914	576,435		Boston .. 1914	733,802		
	Copenhagen .. 1911	559,398		Cleveland .. 1914	639,431		
	Dresden .. 1913	551,697		Baltimore .. 1914	579,590		
	Lisbon .. 1911	435,359		Pittsburg .. 1914	564,878		
	Dublin .. 1911	403,030		Detroit .. 1914	537,650		
	Stockholm .. 1913	382,085		Montreal .. 1911	470,480		
	Edinburgh .. 1911	320,318		Mexico .. 1910	471,066		
	The Hague .. 1913	301,851		Toronto .. 1911	376,538		
	Christiania .. 1910	241,834					

(a) White population only.

AUSTRALIAN BANKING STATISTICS.

(For Commonwealth Bank see page 212.)

Item.	Year 1909, 30th June.	Year 1912, 30th June.	Year 1915, 30th June.	Increase, 1909-12.		Increase, 1912-15.	
				Amount.	Per cent.	Amount.	Per cent.
<i>Ordinary Banks.</i>							
Deposits .. £	117,758,255	149,806,597	174,979,336	32,048,342	27·22	25,172,739	16·80
<i>Savings Banks.</i>							
Deposits .. £	49,077,939	66,956,778	91,211,592	17,878,839	36·43	24,254,814	36·22
Total Deposits £	166,836,194	216,763,375	266,190,928	49,927,181	29·93	49,427,553	22·8
<i>Ordinary Banks.</i>							
Advances .. £	95,396,363	119,248,209	117,312,478	23,851,846	25·00	-1,935,731	-1·62
Net Banking Profits for preceding Calendar Year .. £	2,423,568	2,759,932	2,705,820	376,364	11·39	-54,112	-1·96
Average rate of Banking Profit per annum—							
(1) On Capital %	13·78	14·03	12·57	..	..	..	..
(2) On Capital and Reserves %	9·30	9·12	7·41	..	..	..	..

(-) Denotes decrease.

ORDINARY BANKS.

Item.	Quarter ended 30th June, 1909.	Quarter ended 30th June, 1912.	Quarter ended 30th June, 1915.	Increase, 1909-12.		Increase, 1912-15.	
				Amount.	Per cent.	Amount.	Per cent.
	£	£	£	£		£	
Total Deposits ..	117,758,255	149,806,597	174,979,336	32,048,342	27·22	25,172,739	16·80
Total Liabilities ..	122,545,543	152,218,589	179,743,163	29,673,046	24·21	27,524,574	18·08
Gold and Coin ..	26,297,843	28,686,012	34,903,123	2,388,169	9·08	6,217,111	21·67
Total Advances ..	95,396,363	119,248,209	117,312,478	23,851,846	25·00	-1,935,731	-1·62
Total Assets ..	131,717,700	165,771,256	194,312,046	34,053,556	25·85	28,540,790	17·22

(-) Denotes decrease.

SAVINGS BANKS.

Item.	1909.	1912.	1915.	Increase.			
				Amount.	Per cent.	Amount.	Per cent.
Number of Depositors ..	1,398,456	1,736,000	2,272,113	337,544	24·14	536,113	30·30
Amount Deposited .. £	49,077,939	66,956,778	91,211,592	17,878,839	36·43	24,254,814	36·22
	£ s. d.	£ s. d.	£ s. d.	£ s. d.		£ s. d.	
Average per Depositor	35 4 1	38 11 4	40 3 2	3 7 3	9·54	1 11 10	4·13
Average per Inhabitant	11 11 11	14 8 4	18 8 5	2 16 5	24·29	4 0 1	24·16

STATE FINANCE.

CONSOLIDATED REVENUE FUNDS OF STATES.

Revenue, 1914-15.

Sources of Revenue.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
	£	£	£	£	£	£	£
Taxation ..	2,955,670	1,739,051	954,457	588,690	371,961	367,577	6,977,406
Railways and Tramways	9,660,822	5,170,020	3,792,070	1,778,074	2,163,790	320,034	22,884,810
Land—Sales ..	906,735	95,560	986,760	{ 83,237	{ 306,544	{ 57,801	{ 3,580,832
Rentals ..	791,296	138,951		{ 92,490		{ 31,408	
Commonwealth Subsidy	2,237,295	1,757,894	827,841	542,715	606,899	(a)337,485	6,360,129
All other Sources ..	2,326,683	1,347,285	641,530	888,104	1,601,531	129,790	6,934,923
Total Revenue ..	18,928,551	10,248,761	7,202,658	3,973,310	5,140,725	1,244,095	46,738,100
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
„ „ per head	10 3 1	7 3 5	10 12 10	8 19 11	15 18 3	6 3 6	9 9 2

(a) Includes special grant.

Expenditure, 1914-15.

Heads of Expenditure.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
	£	£	£	£	£	£	£
Interest and Charges on Public Debt ..	4,307,901	2,389,180	1,975,581	1,305,935	1,546,652	456,788	11,982,037
Railways and Tramways (exclusive of Construction) ..	6,928,379	4,261,903	2,410,465	1,440,182	1,583,554	225,945	16,850,428
All other Expenditure ..	6,699,469	4,793,148	2,813,353	1,916,278	2,576,336	701,417	19,500,001
Total Expenditure ..	17,935,749	11,444,231	7,199,399	4,662,395	5,706,542	1,384,150	48,332,466
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. a.
„ „ per head	9 12 7	8 0 2	10 12 9	10 11 4	17 13 4	6 17 5	9 15 7

LOANS EXPENDITURE DURING THE YEAR 1914-15.

Heads of Expenditure.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
	£	£	£	£	£	£	£
Railways and Tramways	4,690,908	3,172,444	1,739,156	1,374,411	673,176	228,285	11,873,380
Water Supply, Water Conservation, and Sewerage	1,368,260	304,766	546	437,674	247,730		
Harbors, Rivers, and Lights ..	685,231	202,076	..	181,951	145,778		
Roads and Bridges ..		274,362	..	37,910	31,794		
Land Purchased for Settlement ..		211,636	..	92,787	..	458	..
Public Buildings, including State Schools ..	251,708						
All other purposes ..		285,736	77,333	66,124	121,160	47,861	..
		461,565	821,231	672,269	2,851,280	72,346	..
Total ..	6,996,107	4,912,585	2,688,266	2,863,126	4,070,918	773,533	22,254,535
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Loans Expenditure per head ..	3 15 1	3 8 8	3 17 3	6 9 9	12 10 9	3 17 8	4 9 11

STATE FINANCE—continued.

Aggregate Loans Expenditure to 30th June, 1915.

Heads of Expenditure.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
	£1,000	£1,000	£1,000	£1,000	£1,000	£1,000	£1,000
Railways and Tramways	77,029	50,516	35,414	18,892	17,170	6,044	204,065
Telegraphs and Telephones	*1,762	..	997	992	332	142	..
Water Supply, Water Conservation, and Sewerage	20,803	11,439	366	7,827	4,587		
Harbors, Rivers, and Lights	12,614	840	2,444	2,823	3,153	4,640	..
Roads and Bridges	..	469	928	1,521	427		
Public Buildings, including State Schools	..	2,282	1,619	1,313	971	1,100	..
Land Purchased for Settlement	12,181	4,905	..	1,923	..	177	..
Defence	..	149	363	292	..	128	..
All other purposes	..	4,900	8,790	4,793	8,127	1,704	..
Total	124,339	75,500	†50,993	40,376	34,717	12,935	338,860

* Including Post-offices. † The Loan Fund of Queensland has been augmented by transfers from Revenue.

PUBLIC DEBT.

Public Debts of the several States, 30th June, 1901, and 1906-1915.

Year ended 30th June.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
	£	£	£	£	£	£	£
1901	67,361,246	50,071,275	38,416,514	26,448,805	12,709,430	8,511,005	203,518,275
1906	85,641,734	53,079,800	41,764,467	30,082,635	18,058,553	9,800,631	238,427,820
1907	85,607,832	53,104,989	41,764,467	30,526,718	19,222,638	9,923,083	240,149,727
1908	87,635,826	53,305,487	42,264,467	29,985,858	20,493,618	10,150,233	243,835,489
1909	90,307,419	54,667,197	44,276,067	30,436,183	21,951,753	10,134,914	251,773,533
1910	92,525,095	55,576,725	44,276,067	31,387,870	23,287,453	10,570,453	257,623,663
1911	95,523,926	57,983,764	44,613,197	*34,224,653	23,703,953	11,077,790	267,127,283
1912	100,052,635	60,737,216	47,068,186	29,440,113	26,283,523	11,302,411	274,884,084
1913	106,170,747	62,776,724	53,604,733	30,147,883	30,276,436	11,495,963	294,472,486
1914	116,695,031	66,130,726	54,523,506	33,564,332	34,420,181	12,265,012	317,598,788
1915	127,735,405	73,083,927	56,869,046	35,081,116	37,022,622	13,133,046	342,925,162
Increase since 1901	60,374,159	23,012,652	18,452,532	8,632,311	24,313,192	4,622,041	139,406,887

* Decrease.

Public Debt per Head of Population of the several States on 30th June, 1901, and 1906-1915.

30th June.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	All States.
	£	£	£	£	£	£	£
1901	49·467	41·622	76·484	73·298	67·400	49·568	53·726
1906	56·933	43·779	77·731	82·003	70·770	53·535	58·739
1907	55·487	43·315	76·799	82·321	75·236	54·164	58·258
1908	55·794	43·066	76·010	78·550	79·343	54·532	58·185
1909	56·559	43·405	77·381	77·776	83·304	53·555	58·930
1910	56·619	43·464	74·365	78·697	85·878	55·691	58·988
1911	57·780	43·693	72·282	82·735	82·355	58·693	59·524
1912	57·589	44·850	74·240	69·924	86·920	59·430	59·250
1913	58·742	45·150	81·680	69·520	96·420	59·100	61·325
1914	62·839	46·506	80·320	76·595	106·251	62·340	64·520
1915	68·320	51·250	82·440	80·080	114·800	66·190	69·260
Increase since 1901	18·853	9·628	5·956	6·782	47·400	16·622	15·534

PUBLIC DEBT—continued.

Accrued Public Debt Sinking Funds of the several States on 30th June, 1901, and 1906-1915.

30th June.	New South Wales.	Victoria.	Queens-land.	South Australia.	Western Australia.	Tasmania.	Total.
	£	£	£	£	£	£	£
1901	386,383	208,284	..	32,879	429,227	169,546	1,226,319
1906	566,484	938,011	..	251,349	1,320,603	236,297	3,312,744
1907	482,737	832,988	..	531,466	1,600,044	261,431	3,708,666
1908	223,001	629,490	..	1,050,812	1,904,433	304,633	4,112,369
1909	405,648	727,021	..	1,426,315	2,233,385	357,419	5,149,788
1910	331,308	851,085	..	650,100	2,569,707	374,806	4,777,006
1911	504,921	1,017,866	..	616,956	2,888,035	414,601	5,442,379
1912	653,981	1,131,531	15,000	561,550	2,918,733	420,972	5,701,767
1913	381,893	1,226,667	51,347	299,567	3,309,345	496,031	5,764,850
1914	391,349	1,439,511	100,056	1,608,265	3,692,103	533,676	7,784,960
1915	414,264	1,443,534	170,246	1,546,731	4,068,888	706,265	8,349,928
Increase since 1901 ..	27,881	1,235,250	170,246	1,513,852	3,639,661	536,719	7,123,609

Annual Amount of Interest payable on State Debts as at—

30th June.	New South Wales.	Victoria.	Queens-land.	South Australia.	Western Australia.	Tasmania.	All States.
	£	£	£	£	£	£	£
1901	2,429,983	1,894,503	1,378,243	997,070	437,874	317,359	7,455,032
1906	3,052,857	1,921,187	1,529,382	1,130,361	619,752	359,515	8,613,054
1907	3,042,432	1,901,902	1,546,883	1,138,180	660,450	364,472	8,654,299
1908	3,097,176	1,899,417	1,546,880	1,112,321	704,860	371,992	8,732,646
1909	3,175,380	1,948,094	1,634,786	1,114,944	756,599	370,067	8,999,870
1910	3,250,129	1,980,100	1,634,786	1,147,359	803,301	386,234	9,201,909
1911	3,363,584	2,054,363	1,646,586	1,251,744	810,101	407,311	9,533,689
1912	3,531,528	2,151,559	1,731,141	1,064,663	910,110	412,536	9,801,537
1913	3,786,842	2,223,928	1,985,113	1,095,399	1,069,310	425,796	10,586,388
1914	4,205,771	2,354,744	2,026,805	1,234,482	1,235,539	457,504	11,514,845
1915	4,728,886	2,646,901	2,166,678	1,296,986	1,343,605	493,861	12,676,917
Increase since 1901	2,298,903	752,398	788,435	299,916	905,731	176,502	5,221,885

Increase of Annual Amount of Interest payable on State Debts.

Financial year ending 30th June.	New South Wales.	Victoria.	Queens-land.	South Australia.	Western Australia.	Tasmania.	All States.
	£	£	£	£	£	£	£
1906-7	*10,425	*19,285	17,501	7,799	40,698	4,957	£1,245
1907-8	54,744	*2,485	*3	*25,839	44,410	7,520	78,347
1908-9	78,204	48,677	87,906	2,623	51,739	*1,925	267,224
1909-10	74,749	32,006	..	32,415	46,702	16,167	202,039
1910-11	113,455	74,263	11,800	104,385	6,800	21,077	331,780
1911-12	167,944	97,247	28,103	*182,847	97,923	5,225	213,595
1912-13	255,314	72,369	253,972	30,736	159,200	13,260	784,851
1913-14	418,929	130,816	41,692	139,083	166,229	31,708	928,457
1914-15	523,115	292,157	139,873	62,504	108,066	36,357	1,162,072

For changes in Rates of Interest see below.

* Decrease.

PUBLIC DEBT—continued.

Percentage of Increase in Annual Amount of Interest on Public Debts.

Financial year ending 30th June.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	All States.
1906-7	* 0.34	* 1.00	1.14	0.69	6.57	1.38	0.48
1907-8	1.80	* 0.13	0.00	* 2.27	6.72	2.06	0.91
1908-9	2.53	2.56	5.68	0.24	7.34	* 0.52	3.06
1909-10	2.35	1.64	0.00	2.91	6.17	4.37	2.24
1910-11	3.49	3.75	0.72	9.10	0.85	5.46	3.61
1911-12	4.99	4.73	1.71	* 14.61	12.09	1.28	2.24
1912-13	7.23	3.37	14.67	2.90	17.49	3.22	8.01
1913-14	11.06	5.88	2.11	12.70	15.55	7.45	8.77
1914-15	12.44	12.41	6.90	5.02	8.75	7.92	10.09

* Decrease.

Average Rates of Interest payable on State Debts as at—

30th June.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	All States.
	%	%	%	%	%	%	%
1901	3.608	3.749	3.735	3.770	3.445	3.729	3.682
1906	3.565	3.619	3.706	3.758	3.432	3.668	3.620
1907	3.554	3.581	3.704	3.735	3.436	3.673	3.605
1908	3.534	3.563	3.704	3.710	3.439	3.665	3.589
1909	3.517	3.564	3.692	3.663	3.447	3.651	3.575
1910	3.513	3.563	3.692	3.655	3.450	3.654	3.572
1911	3.522	3.543	3.691	3.657	3.418	3.677	3.569
1912	3.529	3.543	3.675	3.616	3.463	3.650	3.567
1913	3.567	3.542	3.703	3.633	3.532	3.704	3.595
1914	3.604	3.561	3.716	3.677	3.590	3.730	3.626
1915	3.702	3.621	3.810	3.700	3.628	3.760	3.697
Decrease since 1901	+ .094	.128	+ .075	.070	+ .183	+ .031	+ .015

NOTE.— + Signifies increase.

MUNICIPAL LOANS CURRENT AT END OF YEAR 1913.

	£
New South Wales	7,125,547
Victoria	5,259,138
Queensland	1,447,950
South Australia	243,576
Western Australia	1,477,782
Tasmania	1,468,730
Total	17,022,723

TOTAL VALUE AND VALUE PER HEAD OF POPULATION OF THE EXTERNAL TRADE OF THE COMMONWEALTH, 1901—1915-16.

Year.	Value.					Value per Head.				
	Total Trade.	Imports.	Exports.			Total Trade.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.			Aust. Produce.	Other Produce.	Total.
£	£	£	£	£	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1901	92,094,057	42,408,548*	47,741,776	1,943,733	49,685,509	24 5 11	11 3 9	12 11 11	0 10 3	13 2 2
1902	84,593,460	40,678,238*	41,268,781	2,646,441	43,915,222	21 19 8	10 11 5	10 14 6	0 13 9	11 8 3
1903	86,061,583	37,811,471*	45,658,883	2,591,229	48,250,112	22 2 1	9 14 3	11 14 7	0 13 3	12 7 10
1904	94,506,757	37,020,842	55,100,167	2,385,748	57,485,915	23 19 4	9 7 9	13 19 6	0 12 1	14 11 7
1905	95,187,766	38,346,731	54,127,758	2,713,277	56,841,035	23 15 10	9 11 9	13 10 7	0 13 6	14 4 1
1906	114,482,675	44,744,912	66,299,874	3,437,889	69,737,763†	28 3 10	11 0 4	16 6 7	0 16 11	17 3 6
1907	124,633,280	51,809,033	69,816,600	3,007,747	72,824,247†	30 4 5	12 11 3	16 18 7	0 14 7	17 13 2
1908	114,110,331	49,799,278	62,118,903	2,192,155	64,311,058†	27 4 1	11 17 5	14 16 2	0 10 15	15 6 8
1909	116,490,732	51,171,896	62,843,711	2,475,125	65,318,836†	27 5 0	11 19 5	14 14 0	0 11 7	15 5 7
1910	134,505,501	60,014,351	71,836,195	2,654,955	74,491,150†	30 15 6	13 14 8	16 8 9	0 12 17	17 0 10
1911	146,449,746	66,967,488	76,205,210	3,277,048	79,482,258†	32 12 4	14 18 3	16 19 6	0 14 7	17 14 1
1912	157,254,690	78,158,600	75,961,563	3,134,527	79,096,090†	33 17 2	16 16 7	1 16 7	0 13 6	17 0 7
1913	158,321,422	79,749,653	75,138,147	3,433,622	78,571,769†	32 19 2	16 12 0	15 12 10	0 14 4	16 7 2
1914§	77,707,584	39,777,497	36,265,764	1,664,323	37,930,087†	15 13 9	8 0 7	7 6 5	0 6 9	7 13 2
1914-15	125,024,413	64,431,837	58,122,573	2,470,003	60,592,576†	25 6 1	13 0 9	11 15 11	0 9 5	12 5 4
1915-16¶	152,346,804	77,370,687	71,985,032	2,991,085	74,976,117†	30 17 9	15 13 9	14 11 11	0 12 1	15 4 0

* Owing to the failure to record as Oversea Imports goods received in one State of the Commonwealth for transhipment to another State thereof, it has been estimated that the value of Imports given in this table is understated by the following amounts:—1901, £2,121,500; 1902, £1,546,924; 1903, £1,024,211. † Does not include the value of Stores shipped in Australian Ports on board oversea ships. The value of Ships' Stores was in 1906, £875,966; 1907, £998,897; 1908, £1,196,106; 1909, £1,071,677; 1910, £1,080,133; 1911, £1,238,446; in 1912, £1,431,985; in 1913, £1,458,702; in the first six months of 1914, £771,581; and in 1914-15, £1,587,757. § First six months only. ¶ Preliminary Figures.

Year.	Imports.			Exports.			Excess of Exports.		
	Merchandise.	Specie and Bullion.	Total.	Merchandise.	Specie and Bullion.	Total.	Merchandise.	Specie and Bullion.	Total.
	£	£	£	£	£	£	£	£	£
1901	41,473,684	934,864	42,408,548	34,415,290	15,270,219	49,685,509	- 7,058,394	14,335,355	7,276,961
1902	39,219,059	1,459,179	40,678,238	28,547,729	15,367,493	43,915,222	- 10,671,330	13,908,314	3,236,984
1903	36,551,542	1,259,929	37,811,471	29,126,154	19,123,958	48,250,112	- 7,425,388	17,864,029	10,438,641
1904	35,816,994	1,203,848	37,020,842	39,718,846	17,767,069	57,485,915	3,901,852	16,563,221	20,465,072
1905	36,796,436	1,550,295	38,346,731	45,045,521	11,705,514	56,841,035	8,249,085	10,245,219	18,494,304
1906	42,413,995	2,330,917	44,744,912	52,027,830	17,709,933	69,737,763	9,613,835	15,379,016	24,992,851
1907	49,974,833	1,834,200	51,809,033	61,636,787	11,187,460	72,824,247	11,661,954	9,353,260	21,015,214
1908	48,608,921	1,190,352	49,799,278	50,120,838	14,190,220	64,311,058	1,511,917	12,999,868	14,511,785
1909	50,115,521	1,056,375	51,171,896	56,638,552	8,680,284	65,318,836	6,523,031	7,629,909	14,146,940
1910	58,682,991	1,331,960	60,014,351	69,855,373	4,635,277	74,491,150	11,173,482	3,303,317	14,476,799
1911	64,997,307	1,969,581	66,967,488	67,435,172	12,047,086	79,482,258	2,437,265	10,077,505	12,514,770
1912	76,483,360	1,675,240	78,158,600	66,634,490	12,461,600	79,096,090	- 9,848,870	10,786,360	937,490
1913	78,196,109	1,553,544	79,749,653	74,773,034	3,798,735	78,571,769	- 3,423,075	2,245,191	- 1,177,884
1914†	38,911,464	866,033	39,777,497	36,317,810	1,612,277	37,930,087	- 2,593,654	746,244	- 1,847,410
1914-15	63,563,781	868,056	64,431,837	57,684,910	2,907,666	60,592,576	- 5,878,871	2,039,610	- 3,839,261
1915-16‡	76,564,672	806,015	77,370,687	63,639,157	11,336,960	74,976,117	- 12,925,515	10,530,945	- 2,394,570

† First six months only. ‡ Preliminary Figures.

ANNUAL INCREASE—ACTUAL AND PER CENT.—IN THE VALUE OF IMPORTS, EXPORTS, AND TOTAL EXTERNAL TRADE, 1906—1914-15.

	Increase in Total Trade.		Increase in Imports.		Increase in Exports.		
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	
	£	£	£	£	£	£	
1906-7	..	10,150,605	8·86	7,064,121	15·79	3,086,484	4·43
1907-8	..	-10,522,949	-8·44	-2,009,760	-3·88	-8,513,189	-11·69
1908-9	..	2,380,401	2·09	1,372,623	2·76	1,007,778	1·57
1909-10	..	18,014,769	15·46	8,842,455	17·28	9,172,314	14·04
1910-11	..	11,944,245	8·88	6,953,137	11·59	4,991,108	6·70
1911-12	..	10,478,503	7·15	11,130,122	16·58	-651,619	-0·82
1912-13	..	1,066,732	0·68	1,591,053	2·04	-524,321	-0·66
1913-1914-15..	..	-33,297,009	-21·03	-15,317,816	-19·26	-17,979,193	-22·88
1914-15-1915-16	..	27,322,391	21·85	12,938,516	20·08	14,383,541	23·73

NOTE.— — Signifies decrease.

AUSTRALIAN PRODUCTION.

I.—PRINCIPAL AGRICULTURAL, PASTORAL, AND DAIRY PRODUCE OF AUSTRALIAN ORIGIN EXPORTED FROM THE COMMONWEALTH, 1908—1914-15.

Year.	Butter.	Flour.	Wheat.	Wool.		Mutton and Lamb.	Hides and Skins of all Kinds.
				Greasy.	Scoured.		
QUANTITY.							
	lbs.	Tons.*	Bushels.†	lbs.	lbs.	lbs.	
1908 ..	51,193,311	116,803	15,027,388	471,832,275	70,915,494	91,607,614	..
1909 ..	55,644,925	129,969	31,549,498	529,020,213	76,082,419	116,915,639	..
1910 ..	57,894,943	139,946	44,761,895	587,090,469	78,178,300	190,229,330	..
1911 ..	101,722,136	175,891	55,147,840	578,823,623	71,770,640	129,569,295	..
1912 ..	66,679,120	168,094	32,604,247	557,798,811	62,885,655	115,871,981	..
1913 ..	75,802,303	221,658	42,922,887	531,573,903	64,450,086	204,931,783	..
1914-15 ..	54,021,523	53,513	4,210,593	443,953,830	64,949,291	193,263,877	..
Numerical Increase—							
1908-11 ..	50,528,825	59,088	40,120,452	106,991,348	855,146	37,961,681	..
1911-1914/15 ..	-47,700,613	-122,378	-50,937,247	-134,869,793	-6,821,349	63,694,582	..
Increase %—							
1908-11 ..	98·68	50·58	267·00	22·67	12·06	41·44	..
1911-1914/15 ..	-46·90	-69·58	-92·36	-23·30	-9·50	49·16	..
VALUE.							
	£	£	£	£	£	£	£
1908 ..	2,386,548	1,034,391	3,089,591	18,027,930	4,885,730	1,219,107	2,195,053
1909 ..	2,399,693	1,229,481	6,628,683	20,603,450	4,879,660	1,231,035	3,160,008
1910 ..	3,951,131	1,244,165	9,933,561	23,439,098	5,338,089	2,161,513	3,949,614
1911 ..	4,637,362	1,391,529	9,641,608	21,394,798	4,676,395	1,633,622	3,227,236
1912 ..	3,342,320	1,456,668	6,403,237	22,071,477	4,253,901	1,592,378	4,289,041
1913 ..	3,565,282	1,863,667	7,987,477	21,479,782	4,797,280	2,896,532	5,539,827
1914-15 ..	2,659,030	509,389	859,027	17,476,637	4,625,545	3,413,848	3,522,415
Numerical Increase—							
1908-11 ..	2,250,814	357,138	6,552,017	3,366,868	-209,335	414,515	1,032,183
1911-1914/15 ..	-1,978,332	-882,140	-8,782,581	-3,918,161	-50,850	1,780,226	295,179
Increase %—							
1908-11 ..	94·3	34·53	212·10	18·68	-4·28	34·00	47·01
1911-1914/15 ..	-42·66	-63·39	-91·03	-18·31	-1·08	108·97	9·15

* One ton flour (2,000 lbs.) is equivalent to 50 bushels of wheat.—† 60 lbs.

NOTE.—(—) Signifies decrease.

II.—WOOL (AS IN THE GREASE) PRODUCED—STATES AND COMMONWEALTH, 1908 TO 1914-15.

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Northern Territory.	Commonwealth.
	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.
1908 ..	344,550,707	93,999,156	115,283,309	52,040,731	22,450,624	13,859,755	†	642,184,282
1909 ..	379,388,356	112,102,445	127,531,834	56,415,539	30,048,360	12,550,598	†	719,037,132
1910-11 ..	374,907,068*	101,803,644	139,250,802	63,613,781	29,984,453	11,338,540	400,000	721,298,288
1911-12 ..	371,546,415*	110,463,041	142,382,269	60,056,470	30,833,837	10,726,593	400,000	726,408,625
1912-13 ..	326,804,000*	88,762,612	136,878,270	56,691,036	26,849,981	12,416,014	450,000	648,851,913
1913-14 ..	357,985,000*	106,333,690	154,183,114	55,014,048	26,625,787	10,092,564	400,000	711,134,203
1914-15 ..	318,935,000*	95,406,867	155,478,740	38,848,978	24,562,110	8,154,824	400,000	641,786,519
Numerical Increase,								
1908-1911/12 ..	26,995,703	16,463,885	27,098,960	8,015,739	8,883,213	-3,133,162	†	84,224,343
1911/12, 1914/15 ..	-52,611,415	-15,056,174	13,096,471	-21,207,492	-6,271,727	-2,571,769	..	-84,622,106
Increase %—								
1908-1911/12 ..	7·83	17·52	23·52	15·40	37·36	-29·22	†	13·12
1911/12, 1914/15 ..	-16·50	-15·77	9·19	-54·60	-25·54	-31·52	0·00	-13·19

* Including Federal Territory.—† Included in South Australia.

(—) Denotes decrease.

III.—PRINCIPAL DAIRY PRODUCE—COMMONWEALTH, 1908-1914.

Year.				Butter.	Cheese.	Bacon and Hams.
				lbs.	lbs.	lbs.
1908	..	..	..	145,317,357	14,759,788	40,102,937
1909	..	..	..	154,273,252	15,774,837	37,774,967
1910	..	..	..	193,211,909	16,537,011	45,149,752
1911	..	..	..	212,876,177	15,976,060	53,198,725
1912	..	..	..	187,194,161	16,160,491	54,192,175
1913	..	..	..	198,758,238	19,743,415	52,673,688
1914	..	..	..	193,970,412	21,240,411	52,574,902
Numerical increase—						
1908-11	..	..	..	67,558,820	1,216,272	13,095,788
1911-14	..	..	..	(-) 18,905,765	5,264,351	(-) 623,823
Increase %—						
1908-11	..	..	..	46·49	8·24	32·66
1911-14	..	..	..	(-) 8·88	32·95	(-) 1·17

IV.—PRINCIPAL DAIRY PRODUCE—STATES AND COMMONWEALTH, 1914.

States.				Butter.	Cheese.	Bacon and Hams.
				lbs.	lbs.	lbs.
New South Wales	..	..	..	84,126,893	6,356,627	15,323,528
Victoria	..	..	..	62,421,288	4,395,502	18,774,497
Queensland	..	..	..	37,230,240	7,931,869	13,339,131
South Australia	..	..	..	6,252,961	2,000,547	3,409,372
Western Australia	..	..	..	451,112	1,675	112,421
Tasmania	..	..	..	3,480,531	554,191	1,612,433
Federal Territory	..	..	..	7,387	..	3,520
Commonwealth	..	..	..	193,970,412	21,240,411	52,574,902

V.—MANUFACTURING INDUSTRIES IN THE COMMONWEALTH, 1908-1914.

Year.	No. of Establishments.	Hands Employed.	Salaries and Wages Paid.	Value of Plant and Machinery.	Value of Materials Used.	Value added by Manufacture	Value of Output.		
			£	£	£	£	£		
1908	12,853	257,494	10,884,367	25,927,763	60,957,626	38,572,005	99,529,631
1909	13,229	266,661	21,111,656	26,855,212	64,028,881	41,929,447	105,958,323
1910	13,850	286,928	23,866,161	28,976,735	72,759,261	48,100,897	120,860,158
1911	14,455	311,710	27,528,871	31,599,209	79,004,376	54,017,714	133,022,090
1912	14,878	327,456	31,237,492	34,460,895	88,275,620	60,499,787	148,775,407
1913	15,536	337,101	33,606,087	37,256,958	96,407,477	65,153,286	161,560,763
1914	15,427	329,825	34,032,334	41,407,960	99,719,007	66,831,384	166,550,391
Numerical increase—									
1908-11	1,602	54,216	7,644,004	5,671,446	18,046,750	15,445,709	33,492,459
1911-14	972	18,115	6,553,963	9,808,751	20,714,631	12,813,670	33,528,301
Increase %—									
1908-11	12·46	21·00	38·44	21·87	29·60	40·04	33·65
1911-14	6·75	5·81	23·81	31·04	26·22	23·72	25·21

(-) Denotes decrease.

VI.—MANUFACTURING.

Relative Number of Hands employed, and Value of Output in Factories, 1914.

States.	Hands Employed.		Value of Output.	
		%		%
New South Wales	1	34·2	1	40·9
Victoria	2	36·6	2	29·7
Queensland	3	11·6	3	15·4
South Australia	4	8·6	4	8·0
Western Australia	5	5·1	5	3·8
Tasmania	6	3·9	6	2·2
Commonwealth .. .. .	..	100·0	..	100·0

VII.—PRINCIPAL CROPS IN THE COMMONWEALTH, 1908-9—1914-15.
Area under Crops.

Season.	Grain.			Hay.	Sugar Cane.	Total under Crops.
	Wheat.	Oats.	Maize.			
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1908-9	5,262,473	676,156	323,875	2,452,682	140,883	9,891,243
1909-10	6,586,236	698,448	364,585	2,228,029	142,261	10,972,299
1910-11	7,372,456	676,688	414,914	2,258,405	155,542	11,893,838
1911-12	7,427,834	616,857	340,065	2,518,288	144,283	12,107,017
1912-13	7,339,651	874,284	314,936	3,217,041	155,567	13,038,049
1913-14	9,287,398	859,020	331,879	2,754,672	160,976	14,683,012
1914-15	9,651,081	774,734	339,781	2,628,613	172,616	15,651,974
Numerical Increase—						
1908-9—1911-12 ..	2,165,361	(-)59,299	16,190	65,606	3,400	2,215,774
1911-12—1914-15..	2,223,247	157,877	(-)284	110,325	28,333	3,544,957
Increase %—						
1908-9—1911-12 ..	41·15	(-)8·77	5·00	2·67	2·41	0·22
1911-12—1914-15..	29·93	25·59	(-)0·11	4·38	19·64	0·29

VII.—PRINCIPAL CROPS IN THE COMMONWEALTH, 1908-9—1914-15.
Total Yield.

Season.	Grain.			Hay.	Sugar Cane.
	Wheat.*	Oats.	Maize.		
	Bushels.	Bushels.	Bushels.	Tons.	Tons.
1908-9	62,590,996	16,248,857	8,655,279	3,137,374	1,578,075
1909-10	90,413,597	14,734,868	10,770,648	3,153,196	1,294,575
1910-11	95,111,983	15,428,456	13,044,081	3,176,391	2,000,768
1911-12	71,636,347	9,561,771	9,039,855	2,868,032	1,682,250
1912-13	91,981,070	16,116,712	8,356,158	3,955,311	1,135,141
1913-14	103,344,132	15,232,048	9,173,321	3,372,596	2,271,558
1914-15	24,892,402	4,341,104	8,455,561	1,733,944	2,104,239
Numerical Increase—					
1908-9—1911-12 ..	9,045,351	(-)6,687,086	384,576	(-)269,342	104,175
1911-12—1914-15 ..	(-)46,743,945	(-)5,220,667	(-)584,942	(-)1,134,088	421,989
Increase %—					
1908-9—1911-12 ..	14·45	(-)41·15	4·44	(-)8·58	6·60
1911-12—1914-15 ..	(-)65·25	(-)54·60	(-)6·46	(-)39·54	25·08

* The latest estimate of yield of wheat for the Commonwealth for 1915-16 :—179,622,220 bushels.
(-) Denotes decrease.

VII.—PRINCIPAL CROPS IN THE COMMONWEALTH, 1908-9—1914-15—continued.
Average Yield per Acre.

Season.	Grain.			Hay.	Sugar Cane.*
	Wheat.	Oats.	Malze.		
	Bushels.	Bushels.	Bushels.	Tons.	Tons.
1908-9	11·89	24·03	26·72	1·28	15·91
1909-10	13·73	21·10	29·54	1·42	14·95
1910-11	12·90	22·80	31·44	1·41	19·96
1911-12	9·64	15·50	26·29	1·14	16·65
1912-13	12·53	18·43	26·53	1·23	13·47
1913-14	11·13	17·73	27·56	1·22	20·84
1914-15	2·58	5·60	24·89	0·66	18·45
Numerical Increase—					
1908-9—1911-12	(—) 2·25	(—) 8·53	(—) 0·43	(—) 0·14	0·74
1911-12—1914-15	(—) 7·06	(—) 9·90	(—) 1·40	(—) 0·48	1·80
Increase %—					
1908-9—1911-12	(—) 18·92	(—) 35·50	(—) 1·61	(—) 10·94	4·65
1911-12—1914-15	(—) 73·24	(—) 63·87	(—) 5·33	(—) 41·11	10·81

* Per acre of productive cane.

VIII.—AREA AND PRODUCTION OF WHEAT—STATES AND COMMONWEALTH, 1914-15.

Particulars.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Federal Territory.	Commonwealth.
Area under wheat—acres	2,756,343	2,863,535	127,015	2,502,630	1,376,012	23,865	1,681	9,651,081
Total yield—bushels	12,812,803	3,940,947	1,585,087	3,527,428	2,624,190	384,220	17,727	24,882,402
Average yield per acre—bushels	4·65	1·38	12·48	1·41	1·91	16·10	10·55	2·58

Estimated yield, bushels, 1915-16.†

67,323,390 | 58,521,705 | 414,438 | 34,134,504 | 18,234,392 | 993,790 | * | 179,622,220

* Included with New South Wales.

† Final figures, with the exception of New South Wales and Western Australia.

IX.—NUMBER OF PRINCIPAL LIVE STOCK—COMMONWEALTH, 1908-14.

Year.					Sheep.	Cattle.	Horses.	Pigs.
					No.	No.	No.	No.
1908 .. ..	..	..	..	..	87,043,266	10,547,679	1,927,731	695,689
1909 .. ..	..	..	..	..	91,676,281	11,040,391	2,022,917	765,137
1910 .. ..	..	..	..	..	92,047,015	11,744,714	2,165,866	1,025,850
1911 .. ..	..	..	..	..	93,003,521	11,828,954	2,279,027	1,110,721
1912 .. ..	..	..	..	..	83,263,686	11,577,259	2,408,113	845,255
1913 .. ..	..	..	..	..	85,057,402	11,483,882	2,522,776	800,505
1914 .. ..	..	..	..	..	78,600,334	11,051,573	2,521,272	862,447
Numerical Increase, 1908-11 .. ..	..	..	..	..	5,960,255	1,281,275	351,296	415,032
1911-14 .. ..	..	..	..	..	— 14,403,187	— 777,381	242,245	— 248,274
Increase per cent., 1908-11 .. ..	..	..	..	..	6·85	12·15	18·22	59·65
1911-14 .. ..	..	..	..	..	— 15·48	— 6·57	10·63	— 22·35

(—) Denotes decrease.

X.—NUMBER OF PRINCIPAL LIVE-STOCK—STATES AND COMMONWEALTH, 1914.

	Sheep.	Cattle.	Horses.	Pigs.
	No.	No.	No.	No.
New South Wales	32,874,359	2,472,631	731,735	286,478
Victoria	12,051,685	1,362,542	552,053	243,196
Queensland	23,129,919	5,455,943	742,159	166,638
South Australia	4,208,461	300,579	267,877	69,893
Western Australia	4,456,186	863,835	161,625	59,816
Tasmania	1,674,845	176,524	42,232	34,960
Northern Territory	70,200	414,558	21,985	1,240
Federal Territory	134,679	4,961	1,606	226
Commonwealth	78,600,334	11,051,573	2,521,272	862,447

XI.—VALUE OF PRINCIPAL MINERALS PRODUCED—COMMONWEALTH, 1908–1914.

Year.	Gold.	Silver and Lead.	Copper.	Tin.	Coal.	All Minerals.
	£	£	£	£	£	£
1908	13,058,853	2,911,412	2,412,985	1,094,134	3,762,914	24,580,303
1909	12,604,509	2,329,164	2,332,988	979,888	3,083,696	23,039,162
1910	11,553,840	2,503,909	2,389,412	950,768	3,684,041	23,215,191
1911	10,551,624	3,021,284	2,564,278	1,209,973	3,929,673	23,480,211
1912	9,879,928	4,219,013	3,244,550	1,348,992	4,418,025	25,629,238
1913	9,376,573	4,716,109	3,269,385	1,401,571	4,628,053	25,807,557
1914	8,729,949	3,818,076	2,349,881	758,431	4,619,689	22,264,952
Numerical Increase—						
1908–11	(-)2,507,229	109,872	151,293	115,839	166,759	(-)1,100,092
1911–15	(-)1,821,675	796,792	(-)214,397	(-)451,542	690,016	(-)1,215,259
Increase %—						
1908–11	(-) 19·20	3·77	6·27	10·59	4·43	4·48
1911–15	(-) 17·26	26·37	(-) 8·36	(-)37·32	17·56	(-) 5·18

(—) Denotes decrease.

XII.—VALUE OF PRINCIPAL MINERALS PRODUCED—STATES AND COMMONWEALTH, 1914.

States.	Gold.	Silver and Lead.	Copper.	Tin.	Coal.	All Minerals.
	£	£	£	£	£	£
New South Wales	528,873	3,611,369	274,671	267,130	3,737,761	10,035,038
Victoria	1,755,236	1,540	..	4,955	289,099	2,086,183
Queensland	1,059,674	38,640	1,118,648	176,197	416,292	2,976,280
South Australia	26,581	529	417,487	..	..	590,616
Western Australia	5,237,353	69,228	38,174	35,649	148,684	5,533,990
Tasmania	111,475	96,225	496,041	259,300	27,853	1,007,038
Northern Territory	10,757	545	4,860	15,200	..	35,807
Commonwealth	8,729,949	3,818,076	2,349,881	758,431	4,619,689	22,264,952

The total value of gold produced in the Commonwealth up to the end of 1914 was £564,183,431, and that of silver and lead, and of copper, was £78,603,078 and £68,013,532 respectively.

XIII.—RELATIVE AREA UNDER PRINCIPAL CROPS IN THE SEVERAL STATES AND FEDERAL TERRITORY DURING THE SEASON 1914-15.

State and Territory.	Wheat.		Maize.		Oats.		Barley.		Hay.		Green Forage.		Potatoes.		Vineyards.		Orchards and Fruit Gardens.		Sugar Cane.		All other Crops.		Total Area under Crop.	
	%		%		%		%		%		%		%		%		%		%		%		%	
New South Wales	2	28·6	2	42·3	5	5·6	6	3·2	2	29·8	1	70·2	3	20·5	3	13·1	2	23·2	2	6·6	3	16·4	1	30·7
Victoria	1	29·7	3	5·7	1	56·1	2	40·7	1	34·1	3	10·3	1	44·2	2	35·8	1	31·9	..	..	1	33·1	2	29·5
Queensland	5	1·3	1	51·9	6	0·4	3	4·7	6	3·0	2	13·6	4	5·7	5	2·3	5	9·6	1	93·4	4	16·4	5	5·1
South Australia	3	25·9	4	0·1	2	18·1	1	43·1	3	17·0	4	3·9	5	5·1	1	44·0	4	11·1	..	..	5	10·1	3	21·0
Western Australia	4	14·3	5	*	3	12·4	4	4·5	4	12·6	5	1·4	6	3·2	4	4·8	6	9·2	..	..	6	6·0	4	11·9
Tasmania	6	0·2	..	..	4	7·4	5	3·8	5	3·4	6	0·6	2	21·3	..	..	3	15·0	..	..	2	18·0	6	1·8
Federal Territory	..	*	..	..	..	*	..	..	7	0·1	..	*	..	..	..	..	..	..	..	..	..	..	..	..
Commonwealth	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0

Northern Territory, 1914-15. The acreage was—Maize, 51; green forage, 83; sweet potatoes, 3; pumpkins and melons, 12; orchards and fruit gardens, 50; hay, 120; and other crops, 72 acres. Total area under crop, 391 acres.

* Small quantity grown.

The following crops not shown separately in above table are produced:—

New South Wales.—Pumpkins and melons, tomatoes, apples, pears, bananas, pineapples, oranges (13,039 acres), lemons, and other fruits.

Victoria.—Flax, chicory, millet, pumpkins and melons, apples, pears, oranges, lemons, peaches, and many small fruits.

Queensland.—Sweet potatoes, arrowroot, yams, millet, coffee, cotton, india-rubber, pumpkins and melons, sisal hemp, tomatoes, &c. Among the fruits grown may be mentioned bananas (7,796 acres), coconuts, mangoes, custard apples, passion fruit, pawpaws, pineapples (3,423 acres), oranges (3,851 acres), lemons, apples, and pears.

South Australia.—Apples, pears, lemons, oranges, peaches, apricots, olives, and many small fruits.

Western Australia.—Apples, oranges, lemons, pears, peaches, apricots, bananas, and small fruits.

Tasmania produced 1,521,579 bushels of apples in 1914-15, and produces large quantities of pears and apricots, besides many small fruits suitable to cooler climates.

XIV.—RELATIVE FARMYARD AND DAIRY PRODUCTION, 1914.

State.	Butter.		Cheese.		Bacon and Ham.	
		%		%		%
New South Wales*	1	43·4	2	29·9	2	29·1
Victoria	2	32·2	3	20·7	1	25·7
Queensland	3	19·2	1	37·4	3	25·4
South Australia	4	3·2	4	9·4	4	6·5
Western Australia	6	·2	..	..	6	0·2
Tasmania	5	1·8	5	2·6	5	3·1
Commonwealth .. ..	..	100·0	..	100·0	..	100·0

* Including Federal Territory.

XV.—FORESTRY.

Relative Proportion of Local Timber Sawn or Hewn, 1914.

New South Wales.		Victoria.		Queensland.		South Australia.		Western Australia.		Tasmania.		Commonwealth.	
3	%	4	%	2	%	6	%	1	%	5	%	..	%
	20·9		12·5		25·0		..		33·8		7·8		100·0

XVI.—RELATIVE AMOUNTS OF MINERAL PRODUCTION IN THE SEVERAL STATES AND NORTHERN TERRITORY, 1914.

States and Territory.	Gold.		Silver and Lead.		Copper.		Tin.		Coal.		Total Mineral Production	
		%		%		%		%		%		%
New South Wales	4	6·1	1	94·6	4	11·7	1	35·2	1	80·9	1	45·2
Victoria	2	20·1	5	·4	..	..	6	·7	3	6·3	4	9·0
Queensland	3	12·1	4	1·0	1	47·6	3	23·2	2	9·0	3	13·4
South Australia	6	·3	..	..	3	17·8	..	..	..	..	6	2·4
Western Australia	1	60·0	3	1·9	5	1·6	4	4·7	4	3·2	2	24·7
Tasmania	5	1·3	2	2·1	2	21·1	2	34·2	5	·6	5	4·8
Northern Territory	7	·1	..	..	6	·2	5	2·0	..	..	7	·5
Commonwealth .. ..	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0

XVII.—RELATIVE PASTORAL PRODUCTION, 1914.

States and Territories.	Wool Production, 1914-15.		Sheep.		Cattle.		Horses.		Pigs.	
		%		%		%		%		%
New South Wales	1*	49·7*	1	41·8	2	22·4	2	29·0	1	33·2
Victoria	3	14·9	3	15·3	3	12·3	3	21·9	2	28·2
Queensland	2	24·2	2	29·4	1	49·4	1	29·4	3	19·3
South Australia	4	6·0	5	5·4	6	2·7	4	10·6	4	8·1
Western Australia	5	3·8	4	5·7	4	7·8	·5	6·4	5	6·9
Tasmania	6	1·3	6	2·1	7	1·6	6	1·7	6	4·1
Northern Territory	7	0·1	8	0·1	5	3·8	7	0·9	7	0·2
Federal Territory .. ..	..	..	7	0·2	8	..	8	0·1	8	..
Commonwealth .. ..	..	100·0	..	100·0	..	100·0	..	100·0	..	100·0

* Including Federal Territory.

XVIII.—ESTIMATED VALUE OF AUSTRALIAN PRODUCTION, 1908-1914.

Year.	Agri-cultural.	Pastoral.	Dairy, Poultry, and Bee Farming.	Forestry and Fisheries.	Mining.	Manufacturing. (a)	Total.
	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.
1908	37,150	47,259	15,045	4,286	24,580	36,637	164,957
1909	41,056	50,864	15,064	4,462	23,039	40,018	174,503
1910	39,752	56,993	17,387	4,789	23,215	45,598	187,734
1911	38,774	50,725	19,107	5,728	23,480	50,767	188,581
1912	45,754	51,615	20,280	6,432	25,629	57,022	206,732
1913	46,260	57,866	20,341	6,338	25,808	61,586	218,199
1914							
Numerical Increase, 1908-11	1,624	3,466	4,062	1,442	— 1,100	14,130	23,624
„ „ 1911-14							
Increase per cent., 1908-11..	4.34	7.33	27.00	33.64	— 4.48	38.57	14.32
„ „ 1911-14..							

(a) These amounts differ from those given in preceding tables, owing to certain products which are there included having been included in Dairy Farming and Forestry in this Table.
 (b) Full particulars not available.
 (-) Denotes decrease.

LIST OF ARTICLES ON WHICH BOUNTY HAS BEEN PAID.

Cotton—Ginned.
 Fibres—
 Flax and Hemp.
 Sisal Hemp.
 Oil Materials supplied to an Oil Factory for manufacture of Oil—
 Cotton Seed.
 Linseed.
 Coffee—Raw, as prescribed.
 Tobacco Leaf for manufacture of Cigars of prescribed quality.
 Fish—Preserved as prescribed.
 Fruits—Dried (exclusive of currants and raisins), or Candied and Exported.
 Combed Wool or Tops exported.
 Sugar. (The payment of bounty on sugar ceased under the Sugar Bounties Abolition Act of 1912, which came into operation by proclamation in July, 1913, after the Legislatures of Queensland, New South Wales, and Victoria passed certain legislation concerning the wages and labour conditions for the industry.)

Pig Iron made from Australian Ore.
 Steel made from Australian Pig Iron.
 Puddled Bar Iron made from Australian Pig Iron.
 Galvanized Sheet or Plate made from Australian Ore.
 Wire-netting made from Wire manufactured in United Kingdom.
 Kerosene.
 Refined Paraffin Wax.
 Other articles on which the payment of bounty is provided, though none has yet been claimed, are—
 New Zealand flax fibre, jute fibre, rice (uncleaned), dried dates, other dried or candied fruits (except currants and raisins) exported.

NUMBER OF SHEEP IN VARIOUS COUNTRIES, 1914.

Compiled from official sources by the International Institute of Agriculture, Rome.

Country.	Number of Sheep.	Country.	Number of Sheep.
Commonwealth	85,057,000	Europe—continued—	
New Zealand	24,799,000	Sweden	988,000
Europe—		Switzerland	161,000
Austria-Hungary	12,338,000	Turkey	24,095,000
Belgium	185,000	Asia—	
Bulgaria	8,632,000	India	31,233,000
Denmark	515,000	Japan	3,000
France	14,560,000	Russia (Asiatic)	14,520,000
Germany	5,803,000	Africa—	
Great Britain	24,286,000	Algeria	8,338,000
Ireland	3,601,000	Tunisia	729,000
Italy	11,163,000	Union of South Africa	35,711,000
Luxemburg	6,000	America—	
Netherlands	842,000	Argentina	83,546,000
Norway	1,398,000	Chile	4,567,000
Portugal	3,073,000	Canada	2,175,000
Russia (European)	42,736,000	United States	52,839,000
Servia	3,819,000	Uruguay	26,286,000
Spain	15,830,000		

Number of Sheep in Various Countries—continued.

Dalgety's Annual Wool Review quotes some United States estimates of the numbers of sheep in the world, and their production of wools, for many of the wools differ materially. From these figures it would appear that while Australia has 13 per cent. of the world's sheep, she produces upwards of 20 per cent. of the world's wool; and New Zealand, with 4 per cent. of the sheep, yields 7 per cent. of the wool. Thus Australasia contains 17 per cent. of the world's sheep, which yield 27 per cent. of the world's wool, and the best wool into the bargain. The following is a condensation of the statistics given:—

	Sheep.	Wools.	Yield per Sheep.
	No.	lbs.	lbs.
United States	50,039,281	288,777,000	5·8
Canada, &c.	2,136,259	11,210,000	5·2
Mexico and Central America	3,620,810	7,750,000	2·1
Argentine	83,545,931	264,500,000	3·2
Uruguay	26,286,296	143,293,000	5·5
Rest of South America	18,574,046	69,620,707	3·7
United Kingdom	27,552,136	121,200,043	4·4
Continental Europe	157,524,920	682,200,000	4·3
Asia	93,321,990	273,146,000	2·9
British South Africa	35,710,843	157,761,470	4·4
Rest of Africa	28,698,005	49,919,000	1·7
Australia	82,011,606	569,775,000	6·9
New Zealand	24,465,526	197,266,914	8·1
Oceania	10,000	100,000	10·0
	633,497,658	2,836,519,000	4·5

The Continent of Europe has the most sheep on this list, but they average only 4.3 lbs. of wool, while Australia averages 7 lbs. per sheep. Russia has over 46 million sheep in Europe and over 34 millions in Asia, making over 80 millions, and the combined clip is placed at 380 million lbs. The Australian clip is by far the greatest of any country.

COMMONWEALTH NOTES ISSUED AS AT UNDERMENTIONED DATES.

Denomination.	27th December, 1911.	24th December, 1912.	27th December, 1913.	30th December, 1914.	29th December, 1915.	28th June, 1916.	26th July, 1916.
	£	£	£	£	£	£	£
10/- .. .. .	..	..	18,413	263,522	1,240,257	1,457,217	1,469,065
£1	3,511,163	3,191,100	3,144,170	6,634,085	9,997,406	10,198,935	10,106,055
£5	3,263,445	3,414,695	3,438,055	4,499,860	5,941,530	5,659,275	5,526,400
£10	1,724,210	1,771,300	1,657,970	1,871,120	2,256,470	2,274,310	2,247,960
£20	397,740	405,780	325,360	361,880	539,960	466,060	462,000
£50	890,700	819,400	916,000	1,166,450	1,143,000	1,175,750	1,157,950
£100	369,100	410,000	479,600	1,347,500	1,315,500	1,127,000	1,144,100
£1,000 .. .. .	..	..	..	3,687,000	19,332,000	22,251,000	23,010,000
Total	10,156,358	10,012,275	9,979,568	19,831,417	41,766,123	44,609,547	45,123,530
Gold reserve	4,949,422	4,465,339	4,512,599	7,987,526	14,965,317	16,112,943	16,374,206
Per cent. of reserve	48·73	44·60	45·22	40·27	35·75	36·12	36·29

OLD-AGE AND INVALID PENSIONS.

State.	Number of Pensioners as at 30.6.16.			Number per 10,000 of Population.*		Average Fortnightly Pension as at 30.6.16.		Aggregate Annual Rate of Payment (approximate).	
	Old-age.	Invalid.	Total Old-age and Invalid.	Old-age.	Invalid.	Old-age.	Invalid.	Amount.	Per Head of Population.
New South Wales ..	33,249	9,356	42,605	178	50	<i>s. d.</i> 19 4	<i>s. d.</i> 19 8	<i>£</i> 1,075,067	<i>s. d.</i> 11 6
Victoria ..	28,446	6,869	35,315	201	49	19 5	19 7	892,992	12 7
Queensland ..	12,049	2,954	15,003	177	43	19 4	19 7	378,127	11 1
South Australia ..	9,318	1,675	10,993	211	38	19 1	19 6	273,585	12 4
Western Australia ..	4,199	1,057	5,256	133	33	19 3	19 4	131,800	8 4
Tasmania ..	4,522	1,528	6,050	227	77	18 11	19 5	149,799	15 1
Total ..	91,783	23,439	115,222	186	48	19 4	19 7	2,901,170	11 9

* Population taken as at 31st March, 1916.

COMMONWEALTH MATERNITY ALLOWANCES.

NUMBER OF CLAIMS PASSED FOR PAYMENT.

The Maternity Allowance Act came into force on 10th October, 1912, and from that date until 31st March, 1916, the following claims were passed for payment:—

Period.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Commonwealth.
	No.	No.	No.	No.	No.	No.	No.
10th Oct. to 31st Dec., 1912	5,604	4,763	2,211	1,366	806	758	15,508
1st Jan. to 30th June, 1913	25,441	18,033	9,919	6,223	4,579	2,853	67,048
1st July to 31st Dec., 1913	26,123	18,603	9,790	6,261	4,726	3,116	68,619
1st Jan. to 30th June, 1914	25,116	17,457	9,920	6,505	4,464	2,917	66,379
1st July to 31st Dec., 1914	28,574	19,114	10,378	6,602	4,940	3,172	72,780
1st Jan. to 30th June, 1915	25,926	17,166	9,827	5,999	4,372	2,804	66,094
1st July to 31st Dec., 1915	26,102	17,541	9,974	5,641	4,463	2,957	66,678
1st Jan. to 30th June, 1916	25,439	16,927	9,780	6,117	4,289	2,713	65,265
Total ..	188,325	129,604	71,799	44,714	32,639	21,290	488,371

COMMONWEALTH WAR LOANS.

	£
(1) From British Government—	
First loan to December, 1915	24,500,000
Second loan to December, 1916	25,000,000
(2) Internal—	
First issue closed at 31st August, 1915	13,389,440
Second issue closed at 1st February, 1916	21,655,580
Third issue closed at 1st September, 1916	23,483,160
(a) Total	108,028,180

(a) This represents the debt as it will be at the end of 1916, exclusive of the extra amount which will be raised by the extension of the third issue, and apart from any further internal loan which may be floated.

WAR LOANS OF THE BELLIGERENT POWERS AS AT 1st JANUARY, 1916.

<i>Allied Powers.</i>		£	<i>Central Powers.</i>		£
Great Britain ..	1,417,000,000		Germany ..	1,335,000,000	
France ..	1,200,000,000		Austria ..	705,000,000	
Russia ..	1,015,000,000		Turkey ..	33,000,000	
Italy ..	200,000,000		Bulgaria ..	14,000,000	
Serbia ..	40,000,000				
Belgium ..	12,000,000				2,087,000,000
		3,884,000,000			
Deduct total lent by Great Britain to Allies	450,000,000		Germany has made advances to her Allies but the amount is probably not large and is unknown		
		3,434,000,000			

Note.—This table has been compiled from the *Bulletin of the War Study Society*, published in Copenhagen, 1st March, 1916.

COMMONWEALTH LAND TAX ASSESSMENTS, 1911-15.

	1911-12.	1912-13.	1913-14.	1914-15.
Number of Taxpayers—	No.	No.	No.	No.
Resident Owners	12,827	13,154	13,273	14,082
Absentee Owners	3,802	3,585	3,460	3,431
Total	16,629	16,739	16,733	17,513
Unimproved Value of Land as returned by Owners—	£	£	£	£
Resident	179,615,366	177,922,403	179,485,826	185,456,174
Absentee	6,543,523	4,941,308	4,443,302	4,196,606
Total	186,158,889	182,863,711	183,929,128	189,652,780
Unimproved Value as ascertained by Department—				
Resident	183,884,035	189,822,942	190,886,769	196,947,899
Absentee	6,707,890	5,273,243	4,580,248	4,415,946
Total	190,591,925	195,096,185	195,467,017	201,363,845
Tax Assessed on—				
Urban Land—Resident Owners	474,291	536,055	544,182	825,339
Absentee Owners	51,164	39,817	39,347	37,807
Total	525,455	575,872	583,529	863,146
Rural Land—Resident Owners	886,953	860,081	851,805	1,163,284
Absentee Owners	32,852	24,010	16,439	16,221
Total	919,805	884,091	868,244	1,179,505
All Land—Resident Owners	1,361,244	1,396,136	1,395,985	1,988,624
Absentee Owners	84,016	63,827	55,788	54,027
Total	1,445,260	1,459,963	1,451,773	2,042,651
Area of Rural Land Assessed acres	63,648,925	64,027,662	63,780,759	149,271,228 [¶]
Assessed Tax on Rural Land per acre	3.468d.	3.314d.	3.267d.	1.896d.

¶ The increased area is due to the extension of the tax to Crown Leases.

LAND TAX ASSESSMENTS, 1914-15.

Miscellaneous Particulars relating to Each State.

	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
Area of State.. .. .	1,000 ac. 198,638*	1,000 ac. 56,246	1,000 ac. 429,120	1,000 ac. 243,245	1,000 ac. 624,589	1,000 ac. 16,777	1,000 ac. 1,903,732†
Per cent. to Total	10·4	3·1	22·6	12·7	32·8	0·8	100
Land Alienated, in Process of Alienation, or held under Lease or Licence	1,000 ac. 187,352*	1,000 ac. 44,827	1,000 ac. 358,331	1,000 ac. 128,903	1,000 ac. 205,927	1,000 ac. 8,162	1,000 ac. 1,038,436‡
Per cent. to Total	18·0	4·3	34·5	12·4	19·8	0·8	100
Area of Rural Land included in Taxable Returns	49,734	9,159	42,459	36,287	8,747	2,885	149,271
Per cent. to Total	33·3	6·1	28·5	24·3	5·9	1·9	100
Average Tax per Acre on Rural Lands	3·019d.	6·950d.	·737d.	·626d.	·885d.	2·595d.	1·896d.
Tax Assessed on Urban Lands ..	460,124	213,780	61,370	66,640	45,758	12,474	863,146
Tax Assessed on Rural Lands ..	625,663	265,263	130,428	94,683	82,271	31,197	1,179,505
Total Tax Assessed	1,085,787	479,043	194,798	161,323	78,029	43,671	2,042,651
Tax Assessed in each State per cent. to Total—							
Urban Lands	53·3	24·8	7·5	7·7	5·3	1·4	100
Rural Lands	53·1	22·5	11·1	8·0	2·7	2·6	100
Total	53·2	23·5	9·5	7·9	3·8	2·1	100
Number of Taxable Returns§—							
Resident	4,553	4,372	1,127	1,544	494	536	14,082||
Absentee	578	721	245	315	1,073	285	3,431||
Total	5,131	5,093	1,372	1,859	1,567	821	17,513||

* Including Federal Capital Territory.—† Includes Northern Territory, 335,117,000 acres, or 17·6 per cent. of the total area.—‡ Includes Northern Territory, 104,934,000 acres, or 10·2 per cent. of the total land alienated, &c.—§ See Note ||.—|| Including returns embracing properties in more than one State: Resident 1,456, Absentee 214; total, 1,670.

COMMONWEALTH LAND TAX.

Sales and Purchases of Land by Persons who have Lodged Returns.

SALES.

State.	Town Land.		Country Land.			Total.	
	No. of Sales.	Un-Improved Value.	No. of Sales.	Un-Improved Value.	Area.	No. of Sales.	Un-Improved Value.
		£		£	acres.		£
Central*	1,794	562,567	634	1,482,579	1,865,013	2,428	2,045,146
New South Wales	4,114	1,442,358	798	2,447,559	1,426,313	4,912	3,889,917
Victoria	1,601	875,510	943	2,343,550	613,863	2,544	3,219,060
Queensland	726	349,275	535	496,721	392,877	1,261	845,996
South Australia	645	217,682	219	534,758	305,041	864	752,440
Western Australia	1,080	313,206	122	74,794	86,292	1,202	388,000
Tasmania	162	82,596	322	250,711	163,453	484	333,307
Total 1914-15	10,122	3,843,194	3,573	7,630,672	4,852,852	13,695	11,473,866
Total, 1913-14	20,416	5,834,316	4,264	7,510,844	3,942,075	24,680	13,345,160
Total, 1912-13	19,710	5,467,977	5,413	10,461,131	5,275,993	25,123	15,929,108
Total, 1911-12	22,915	7,451,532	6,392	14,608,001	8,208,656	29,307	22,059,533
Total, 1910-11	15,027	5,066,228	6,254	14,579,592	7,021,265	21,281	19,645,820

* Central Office returns are those of persons owning land in more than one State.

COMMONWEALTH LAND TAX—continued.

Sales and Purchases of Land by Persons who have lodged Returns—continued.

PURCHASES.

State.	Town Land.		Country Land.			Total.	
	No. of Purchases.	Un-improved Value.	No. of Purchases.	Un-improved Value.	Area.	No. of Purchases.	Un-improved Value.
		£		£	acres.		£
Central*	314	379,801	201	638,016	500,454	515	1,017,817
New South Wales	516	782,958	365	1,751,836	1,251,970	881	2,534,794
Victoria	412	618,153	384	1,240,720	387,527	796	1,858,873
Queensland	222	325,797	248	586,370	460,308	470	912,167
South Australia	202	108,789	159	405,435	244,004	361	514,224
Western Australia	170	228,412	199	37,009	54,391	369	265,421
Tasmania	57	28,810	41	47,382	27,771	98	76,192
Total, 1914-15	1,893	2,472,720	1,597	4,706,768	2,926,425	3,490	7,179,488
Total, 1913-14	2,208	3,244,001	1,528	4,783,645	2,501,656	3,736	8,027,646
Total, 1912-13	2,567	3,662,246	2,158	6,845,591	4,000,272	4,725	10,507,837
Total, 1911-12	3,551	4,756,678	2,842	9,133,771	5,706,791	6,393	13,890,449
Total, 1910-11	2,340	3,367,427	2,520	9,316,086	4,975,456	4,860	12,683,513

* Central Office returns are those of persons owning land in more than one State.

STATE LAND TAX COLLECTIONS, 1907-8 TO 1914-15.

State.	1907-8.	1908-9.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.
	£	£	£	£	£	£	£	£
New South Wales	178,889	80,794	9,066	7,438	6,479	5,738	4,692	3,346
Victoria	89,496	85,559	114,357	210,640	293,823	308,275	302,224	303,550
South Australia ..	93,762	92,158	94,126	135,614	118,724	141,807	136,602	131,896
Western Australia	11,140	33,120	34,344	37,871	45,166	46,519	46,201	36,433
Tasmania	57,742	59,651	79,021	64,932	81,234	79,276	79,085	80,863
Commonwealth	431,029	351,282	330,914	456,495	545,426	581,615	568,804	556,088

STATE INCOME, DIVIDEND, AND ABILITY TAXES, 1907-8 TO 1914-15.

State.	1907-8.	1908-9.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.
	£	£	£	£	£	£	£	£
New South Wales	215,283	202,369	219,977	269,142	644,571	662,625	1,290,370	1,653,923
Victoria	317,354	304,464	338,585	395,998	443,248	542,236	527,705	506,214
Queensland	271,299	273,091	304,693	348,513	372,497	421,507	472,918	517,273
South Australia ..	212,643	160,777	180,923	168,707	207,416	210,034	240,996	236,270
Western Australia	113,967	134,164	132,180	134,075	154,442	171,239	174,558	174,561
Tasmania	101,433	94,015	110,258	115,836	143,875	148,413	162,458	157,595
Commonwealth	1,231,979	1,168,880	1,286,616	1,432,271	1,966,049	2,156,054	2,869,005	3,245,836

PURCHASING POWER OF MONEY.

AMOUNTS NECESSARY ON THE AVERAGE IN EACH YEAR FROM 1901 TO 1916 (1ST QUARTER) TO PURCHASE IN EACH CAPITAL TOWN WHAT WOULD HAVE COST ON THE AVERAGE £1 IN 1911 IN THE AUSTRALIAN CAPITALS REGARDED AS A WHOLE.

Year.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Weighted Average of Six Capital Towns.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1901	17 10	17 5	15 5	17 3	20 6	17 5	17 7
1902	19 7	18 1	16 0	17 3	21 7	17 10	18 7
1903	19 2	17 7	15 9	16 9	21 8	17 11	18 2
1904	17 5	17 1	14 8	16 3	20 10	17 1	17 2
1905	18 9	17 7	15 5	17 6	20 11	17 9	18 0
1906	18 8	17 7	15 7	17 10	20 5	18 0	18 0
1907	18 6	17 6	15 11	17 11	19 9	17 9	17 11
1908	19 9	18 6	17 1	19 1	20 0	18 5	19 0
1909	19 9	18 1	17 0	19 10	19 9	19 0	19 0
1910	19 11	18 10	17 6	20 2	20 6	19 0	19 5
1911	20 7	19 0	18 4	21 2	22 6	19 1	20 0*
1912	22 11	21 1	19 7	23 2	23 1	20 10	22 0
1913	23 7	21 0	19 5	22 5	22 6	21 1	22 1
1914	24 1	22 1	19 11	22 10	22 10	21 10	22 10
1915	26 6	25 6	23 3	25 2	24 5	24 8	25 7
1912 { 1st Quarter ..	21 4	19 9	19 6	22 6	22 4	19 7	20 9
{ 2nd	22 5	20 10	19 6	23 2	23 8	20 2	21 9
{ 3rd	24 1	22 1	19 8	23 8	23 6	21 5	22 11
{ 4th	23 10	21 8	19 8	23 3	22 10	22 2	22 7
1913 { 1st	23 5	21 0	19 1	22 8	22 6	21 1	22 0
{ 2nd	23 10	21 2	19 7	22 11	22 11	21 3	22 4
{ 3rd	23 6	21 1	19 4	22 4	22 4	21 1	22 1
{ 4th	23 6	20 10	19 6	21 10	22 5	20 10	21 11
1914 { 1st	24 0	21 4	19 7	22 4	22 3	21 1	22 4
{ 2nd	24 3	22 7	19 9	23 6	22 10	22 0	23 1
{ 3rd	24 2	22 5	20 1	23 2	23 3	21 10	23 0
{ 4th	24 1	22 1	20 4	22 5	23 0	22 3	22 10
1915 { 1st	24 7	22 11	21 1	23 3	23 10	22 10	23 6
{ 2nd	25 2	25 3	22 8	25 4	24 8	24 3	24 11
{ 3rd	28 1	27 6	24 2	26 6	25 1	25 10	27 2
{ 4th	28 0	26 5	25 1	25 8	24 1	25 9	26 8
1916 { 1st	28 4	26 9	25 2	25 11	24 10	26 4	27 0
{ 2nd	27 10	26 5	24 1	26 2	25 7	25 11	26 8

* Basis of table.

DISTRIBUTION OF INCOME IN AUSTRALIA ESTIMATED AS FOR THE YEAR ENDING 30TH JUNE, 1911.

Limiting Amounts of Income	Total Amount of Income.*	No. of persons in receipt of Income (1) above limiting amount.	No. of Adults (male and female) in receipt of less income than amount shown in Column (1).	Amount corresponding to each person, Column (3), retaining only the limiting income: Column (1) x Column (3).	Excess above this supposed retained amount: Column (2) - Column (5).	Amount which this excess would represent if distributed uniformly among all adults with less than the limiting income viz., those shown in Column (4).	
						Annual.	Weekly.
(1.)	(2.)	(3.)	(4.)	(5.)	(6.)	(7a.)	(7b.)
Under £200 ..	£ Not known.	Persons.	Adult Persons	£	£	£ s. d.	s. d.
Above £200 ..	64,637,896	114,195	2,411,479	22,839,000	41,798,896	17 6 8	6 8
" £300 ..	52,126,765	57,517	2,468,156	17,255,100	34,871,665	14 3 5	5 5
" £500 ..	41,455,747	25,485	2,500,188	12,742,500	28,713,247	11 9 7	4 5
" £750 ..	35,408,930	15,393	2,510,230	11,544,750	23,864,180	9 10 2	3 8
" £1000 ..	30,664,673	9,257	2,516,416	9,257,000	21,407,673	8 10 2	3 2
" £1500 ..	25,397,094	5,001	2,520,673	7,501,500	17,895,594	7 2 0	2 9
" £2000 ..	22,953,874	3,536	2,522,138	7,072,000	15,881,874	6 6 0	2 5

* The distribution for South Australia is assumed to coincide with the aggregate for the other States.

DIFFERENCE PER CAPITA AND PER ADULT IN IMPORTS, EXPORTS, AND PRODUCTION, YEARS 1901-2 AND 1909-10.

Subject of Estimate.	Value per capita of Population.		Difference of Columns (1) and (2) per capita of Population.	Difference per capita of Adults.
	Early period 1901 or 1902. (1.)	Late period 1910. (2.)		
	£ s. d.	£ s. d.		
Imports (1902)	10 11 4	13 14 8	3 3 4	5 13 7
Exports (1902)	11 8 3	17 0 10	5 12 7	10 1 11
Production (1901) (estimated) ..	30 2 6	42 19 0	12 16 8	23 0 3

DISTRIBUTION OF INCOMES IN AUSTRALIA.

The first table furnishes a rough estimate of the distribution of incomes in Australia according to their magnitude. The table is based upon the income tax returns of all the States. These returns show both amount of tax and distribution of incomes, excepting in the case of South Australia, which does not show the distribution. The distribution in this case was assumed to agree with the aggregate for the other States. In the case of New South Wales, the latest figures for incomes less than £1,000 which could be used for this purpose, were those of the 1907 returns, owing to the fact that in later years incomes up to £1,000 derived from personal exertion were not subject to income tax. An allowance based on the increase in population between 1907 and 1910 has been made.

The significance of aggregation of incomes above certain limiting amounts can be measured—among other ways—by showing what it would represent on the average to adults whose incomes do not reach the limiting amount. This is shown in the first table, and its weekly equivalent is given.

A second measure of the significance of the aggregates above the limiting amounts can be had by comparing them with the differences per capita of population between good and bad years, in respect, say, of imports, exports, and production. These differences are shown in the second table, together with the corresponding value per adult, and give a kind of measure of the magnitude of the influence of favorable seasons on the well-being of the community by showing what, on the supposition of uniform distribution among adults, the difference of imports, exports, or production implies. The latter table gives also some indication of what—in the present conditions of the application of science and human effort to the production of wealth—may be called the limitations imposed by nature, for the difference of production between one of the best and one of the worst years in the last decade amounts to only £23 0s. 3d. per adult.

AUSTRALIAN RAILWAYS.

RAILWAYS (GOVERNMENT AND PRIVATE) OPEN FOR TRAFFIC, 1909-15.

NOTE.—Mileage of Private Lines shown (in brackets).

Government.	1908-9.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.
Commonwealth			623 (—)	623 (a)	623 (a)	624 (a)	1,193 (a)
New South Wales	3,623 (265)	3,641 (266)	3,758 (266)	3,832 (267)	3,930 (261½)	3,967 (279)	4,134 (305)
Victoria ..	3,410 (47)	3,491 (51)	3,523 (51)	3,622 (51)	3,647 (51)	3,835 (51)	3,875 (61½)
Queensland	3,498 (367)	3,661 (544)	3,868 (522)	4,123 (510½)	4,381 (512½)	4,570 (646½)	4,838 (611½)
South Australia ..	2,033 (58)	2,057 (58)	1,457 (58)	1,460 (58)	1,690 (34)	1,845 (34)	2,157 (34)
Western Australia	2,045 (639)	2,145 (832)	2,376 (832)	2,598 (832)	2,854 (973½)	2,967 (943)	3,332 (943)
Tasmania	463 (204)	469 (204)	470 (205)	496 (205)	507 (222½)	519 (247½)	533 (246½)
Government	15,072 (1,580)	15,464 (1,955)	16,075 (1,934)	16,754 (1,923½)	17,632 (2,054½)	18,327 (2,200½)	20,062 (2,201½)
Private-For General Traffic	943	936	1,099	1,088½	1,102½	1,141½	1,198½
Private Traffic	637	1,019	835	835	952	1,059½	1,059½
Total	16,652	17,419	18,009	18,677½	19,686½	20,527½	22,263½

(a) Not available.

Australian Railways—continued.

INCREASE IN MILEAGE OF GOVERNMENT RAILWAYS.

Government.	Increase, Year 1911-12 over 1908-9.		Increase, Year 1914-15 over 1911-12.	
	Miles.	Per cent.	Miles.	Per cent.
Commonwealth	478	329.66	570	91.49
New South Wales	209	5.77	302	7.88
Victoria	212	6.22	253	6.99
Queensland	625	17.87	715	17.34
South Australia	428	22.67	697	47.74
Western Australia	553	27.04	734	28.25
Tasmania	33	7.13	37	7.46
Total	1,682	11.16	3,308	19.74

— Denotes net decrease, which is due to transfer of Port Augusta—Oodnadatta line (478 miles).

GOVERNMENT RAILWAYS—YEAR ENDED 30TH JUNE, 1915.

Government.	Gross Earnings.	Working Expenses.	Net Earnings.		Cost of Construction and Equipment.	Net Earnings per cent. to Capital.
			Amount.	Per Train Mile.		
	£	£	£	d.	£	£
Commonwealth	229,585	285,553	—55,968	—16.45	6,087,434	—0.92
New South Wales	7,616,511	5,311,162	2,305,349	27.10	66,008,436	3.60
Victoria	5,161,073	4,238,411	922,662	14.47	51,518,792	1.79
Queensland	3,832,003	2,401,679	1,430,324	28.63	33,405,877	4.28
South Australia	1,745,378	1,448,495	296,883	12.77	16,597,139	1.79
Western Australia	2,058,244	1,497,826	560,418	24.89	16,980,712	3.30
Tasmania	323,265	225,995	97,270	23.23	4,628,911	2.10
Total	20,966,059	15,409,121	5,556,938	22.04	193,227,301	2.88

— Denotes loss.

The following Statement gives particulars up to the 30th June, 1915, of the Mileage of Government Railways—(a) under construction, and (b) authorized for construction, but not commenced :—

Mileage under Construction and Authorized, 30th June, 1915.

Particulars.	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tasmania.	Federal.	Common- wealth.
Mileage under con- struction	1,128½	304½	503	178½	170½	20	544	2,848½
Mileage authorized	148½	52½	1,549	107½	246	..	..	2,103½

RAILWAYS—THE WORLD'S MILEAGE.

Statistics in the possession of the Railway Department show that the mileages of the different continents are as follow :—

Old World.				New World.			
			Miles.				Miles.
Europe .. .. .	..	..	214,342	North America .. .. .	..	..	299,630
Asia .. .. .	..	..	64,448	South America .. .. .	..	..	46,700
Africa .. .. .	..	..	25,047	Australasia .. .. .	..	..	25,265
			303,837				371,595

About 33 per cent. of the railways of the world are worked by Governments.

PROGRESS OF LAND SETTLEMENT IN AUSTRALIA, 1908 to 1914.

TOTAL AREAS ALIENATED, IN PROCESS OF ALIENATION, HELD UNDER LEASE OR LICENCE, AND UNOCCUPIED. Expressed absolutely and as Percentages of Area of entire State.

31st Dec. 1914.	Alienated.		In process of Alienation.		Held under Lease or Licence.		Unoccupied.		Total Area in Acres.
	Area in Acres.	Per cent.	Area in Acres.	Per cent.	Area in Acres.	Per cent.	Area in Acres.	Per cent.	
New South Wales (a)	39,825,380	20·11	18,837,281	9·51	122,305,284	61·75	17,086,475	8·63	198,054,420
Victoria ..	24,138,965	42·92	7,362,890	13·09	13,325,416	23·69	11,418,489	20·30	56,245,760
Queensland ..	16,244,541	3·79	10,586,914	2·47	331,499,708	77·25	70,788,837	16·49	429,120,000
South Australia ..	10,506,471	4·32	2,410,137	0·99	115,986,348	47·68	114,341,844	47·01	243,244,800
Western Australia (a)	7,795,319	1·25	13,853,630	2·22	184,277,656	29·50	418,662,195	67·03	624,588,800
Tasmania ..	5,085,868	30·31	1,248,844	7·44	1,826,805	10·89	8,616,083	51·36	16,777,600
Northern Territory ..	474,470	0·14	..	..	104,459,233	31·17	230,183,097	68·69	335,116,800
Federal Territory ..	99,599	17·06	105,857	18·14	234,168	40·12	144,036	24·68	583,660
Commonwealth ..	104,170,613	5·47	54,405,553	2·86	873,914,618	45·90	871,241,056	45·77	1,903,731,840

(a) To 30th June, 1914.

THE COMMONWEALTH.—AREA, 1,903,731,840 ACRES.

Year.	Alienated.		In Process of Alienation.		Held under Lease or Licence.		Unoccupied.	
	Area in Acres.	Per cent.	Area in Acres.	Per cent.	Area in Acres.	Per cent.	Area in Acres.	Per cent.
1908	91,693,782	4·82	38,699,384	2·02	737,211,488	41·36	986,127,186	51·80
1909	93,566,533	4·91	41,028,797	2·15	795,877,094	41·81	973,259,416	51·13
1910	96,151,855	5·05	44,749,058	2·35	815,938,237	42·85	946,892,690	49·75
1911	100,713,498	5·29	46,479,854	2·44	829,603,760	43·58	926,934,719	48·69
1912	102,157,238	5·37	50,694,789	2·66	847,546,864	44·52	903,330,949	47·45
1913	103,279,476	5·43	52,633,815	2·76	862,421,523	45·30	885,397,026	46·51
1914	104,170,613	5·47	54,405,553	2·86	873,914,618	45·90	871,241,056	45·77
Numerical increase, 1908-11	9,019,716	0·47	7,780,470	0·42	42,392,281	2·22	- 59,192,467	- 3·11
„ „ 1911-14	3,457,115	0·18	7,925,699	0·42	44,310,849	2·32	- 55,693,663	- 2·92
Increase per cent., 1908-11	9·83	9·83	20·11	20·11	5·39	5·39	- 6·00	- 6·00
„ „ 1911-14	3·43	3·43	17·05	17·05	5·34	5·34	- 6·01	- 6·01

(-) Denotes decrease.

STATISTICAL SUMMARY FOR THE COMMONWEALTH, 1861-1914.

Heading.	Years.						
	1861.	1871.	1881.	1891.	1901.	1911.	1914.†
Population	Males 669,373	928,918	1,247,059	1,736,617	2,004,886	2,377,920	2,551,431
	Females 498,776	771,970	1,059,877	1,504,368	1,820,077	2,190,787	2,389,521
	Total 1,168,149	1,700,888	2,306,936	3,240,985	3,824,913	4,568,707	4,940,952
Births ..	No. 48,908	63,625	80,004	110,187	102,945	122,193	137,983
	Rate 42.28	38.00	35.26	34.47	27.16	27.21	28.05
Deaths ..	No. 20,061	22,175	33,327	47,430	46,330	47,869	51,720
	Rate 17.34	13.24	14.69	14.84	12.22	10.66	10.51
Marriages ..	No. 10,000	11,623	17,244	23,862	27,753	39,482	43,311
	Rate 8.64	6.94	7.60	7.47	7.32	8.79	8.80
Agriculture—							
Wheat ..	Area, acs. 704,431	1,279,778	3,002,064	3,335,528	5,115,965	7,427,834	9,651,081
	Yld., bshl. 10,236,549	11,917,741	21,443,862	25,675,265	38,561,619	71,636,347	24,892,401
	Av. 14.53	9.31	7.14	7.70	7.54	9.64	2.58
Oats ..	Area, acs. 129,738	225,492	194,816	246,129	461,430	616,857	774,734
	Yld., bshl. 3,090,982	4,251,630	4,795,897	5,726,256	9,789,854	9,561,771	4,341,104
	Av. 23.82	18.85	24.62	23.27	21.22	15.50	5.60
Barley ..	Area, acs. 27,093	48,164	75,864	68,068	74,511	116,466	153,656
	Yld., bshl. 507,879	726,158	1,353,380	1,178,560	1,519,819	2,056,836	1,328,910
	Av. 18.75	15.08	17.84	17.31	20.40	17.68	8.65
Maize ..	Area, acs. 61,178	142,078	165,777	284,428	294,849	340,065	339,781
	Yld., bshl. 1,799,862	4,576,635	5,726,266	9,261,922	7,034,786	8,939,855	8,455,561
	Av. 29.18	32.21	34.54	32.56	23.86	26.29	24.89
Hay ..	Area, acs. 222,003	303,274	768,388	942,166	1,688,402	2,518,288	2,628,613
	Yld., tons 298,184	375,871	767,194	1,067,255	2,024,608	2,867,973	1,733,944
	Av. 1.34	1.24	1.00	1.13	1.20	1.14	0.66
Potatoes*	Area, acs. 47,338	67,911	76,265	112,884	109,685	130,463	151,845
	Yld., tons 147,610	212,896	243,216	380,477	322,524	301,489	372,889
	Av. 3.12	3.13	3.19	3.37	2.94	2.31	2.46
Sugar Cane§	Area, acs. ..	11,576	19,708	45,444	86,950	101,010	172,616
	Yld., tons ..	176,632	349,627	737,573	1,367,802	1,682,250	2,104,239
	Av. ..	15.25	17.74	16.23	15.73	16.65	18.45
Vineyards	Area, acs. 7,010	16,253	14,570	48,882	63,677	60,602	60,909
	Wine, gal. 495,000	2,104,000	1,488,000	3,535,000	5,816,087	4,975,147	2,875,326
Total value of all agricultural production £	..	8,941,000	15,519,000	16,480,000	23,835,000	38,774,000	36,052,000
Pastoral, dairying, &c.—							
Live Stock	Sheep, No. 20,980,123	40,072,955	65,092,719	106,421,068	72,040,211	93,003,521	78,600,334
	Cattle ,, 3,846,554	4,277,228	8,010,991	11,112,112	8,491,423	11,828,954	11,051,573
	Horses ,, 431,695	701,530	1,088,029	1,584,737	1,620,420	2,279,027	2,521,272
	Pigs 319,147	536,017	703,188	845,888	931,309	1,110,721	862,447
	Wool prod., lb. greasy 179,000,000	332,759,000	631,587,000	543,181,661	721,298,288	641,786,519	
	Butter production, lbs. †	†	†	47,433,564	101,671,066	211,573,745	193,970,412
	Cheese ,, †	†	†	19,146,929	11,575,692	15,886,712	21,240,411
	Bacon and ham ,, †	†	†	†	34,020,629	53,264,652	52,574,902
Total estimated value of pastoral and dairying production £	..	20,736,000	29,538,000	39,256,000	36,890,000	39,332,000	78,207,000
Mineral production—							
Gold .. £	9,950,000	7,239,106	5,194,390	5,281,861	14,005,732	10,551,624	8,729,947
Silver and lead .. £	5,702	29,488	31,139	3,717,825	2,367,687	3,021,234	3,818,076
Copper .. £	458,768	824,111	673,786	362,745	2,208,590	2,564,278	2,349,881
Tin .. £	11,937	18,597	1,145,603	560,750	432,576	1,209,973	758,431
Zinc .. £	..	..	..	2,622	4,057	1,415,169	..
Coal .. £	228,935	325,747	636,746	1,908,028	2,602,770	3,929,673	4,619,689
Total value of all mineral production £	10,657,533	8,484,728	7,813,523	12,093,837	22,043,104	23,480,211	22,264,589
Forestry production—							
Quantity of local timber sawn or hewn sup. ft. ‡	‡	‡	‡	‡	452,131,252	591,645,786	..
Manufactories—†							
No. of factories ..	..	..	..	..	..	14,455	15,430
Hands employed No.	..	..	..	..	..	311,772	331,562
Wages paid .. £	..	..	..	..	..	27,531,876	34,082,334
Total value of output £	..	..	..	..	..	133,022,090	166,550,391
Value added in process of manufacture £	..	..	..	..	..	53,980,514	66,831,384

* Partly estimated 1861, 1871 and 1881.

† Owing to variation in classification and lack of information effective comparison is impossible.

‡ Information not available.

§ Area of productive cane.

¶ Information so far as at present available.

** Particulars relating to Agriculture and Live Stock and Wool are for the season 1914-15; other particulars relate to the calendar year.

Statistical Summary for the Commonwealth, 1861–1914—continued.

Heading.	Years.						
	1861.	1871.	1881.	1891.	1901.	1911.	1914.
Shipping—							
Oversea vessels { No. ent. and cleared { tons	2,466 1,149,476	2,748 1,312,642	3,284 2,549,364	3,778 4,726,307	4,028 6,541,991	4,174 9,984,801	3,926 10,380,386
Commerce—							
Imports oversea .. £	17,651,000	17,017,000	29,067,000	37,711,000	42,434,000	66,967,488	73,945,664
per head	£15 5s. 2d.	£10 3s. 3d.	£12 16s. 2d.	£11 16s. 0d.	£11 3s. 11d.	£14 18s. 3d.	£15 0s. 8d.
Exports oversea .. £	17,413,000	21,725,000	27,528,000	36,043,000	49,696,000	79,482,258	67,360,588
per head	£15 1s. 1d.	£12 19s. 6d.	£12 2s. 8d.	£11 5s. 6d.	£13 2s. 2d.	£17 14s. 1d.	£13 13s. 10d.
Total oversea trade £	35,064,000	38,742,000	56,595,000	73,754,000	92,130,000	146,449,746	141,306,252
per head	£30 6s. 3d.	£23 2s 9d.	£24 18s. 10d.	£23 1s. 6d.	£24 6s. 1d.	£32 12s. 4d.	£28 14s. 6d.
Customs and excise duties .. £	..	..	4,809,326	7,440,869	8,656,530	13,515,005	15,072,689
Customs and excise duties, per head ..	..	..	£2 2s. 5d.	£2 6s. 7d.	£2 5s. 8d.	£3 0s. 2d.	£3 1s. 4d.
Principal Oversea Exports*							
Wool { lbs. (greasy) £	60,367,492	176,635,820	328,369,169	619,259,753	518,018,134	722,364,003	470,933,213
{ £	5,005,799	9,459,629	13,173,026	19,940,029	15,237,454	26,071,193	18,375,303
Wheat { bushels £	87,249	799,924	5,364,653	9,794,791	20,260,058	55,147,840	52,878,122
{ £	24,041	193,732	1,189,762	1,938,864	2,774,643	9,641,608	9,996,514
Flour { tons £	7,602	12,988	49,549	33,363	96,814	175,891	174,217
{ lbs. £	113,172	170,415	519,635	328,423	589,604	1,391,529	1,495,557
Butter { lbs. £	664,160	1,812,688	1,298,758	4,239,494	34,907,397	101,722,136	56,162,547
{ £	21,692	45,813	39,333	206,868	1,451,168	4,637,362	2,655,372
Skins and hides .. £	180,292	100,123	316,878	873,695	1,250,938	3,227,236	4,146,003
Tallow .. £	148,201	914,278	644,149	571,069	677,745	1,936,599	1,897,466
Meats .. £	37,575	566,780	362,965	460,894	2,611,244	4,307,273	9,088,617
Timber (undressed) £	32,867	42,586	118,117	38,448	781,301	1,023,960	771,392
Gold .. £	9,957,056	7,184,833	6,445,365	5,703,532	14,315,741	12,045,766	2,185,010
Silver and lead .. £	4,237	37,891	57,954	1,932,278	3,220,253	3,224,720	2,972,483
Copper .. £	381,718	598,538	676,515	417,687	1,619,145	2,349,443	2,302,817
Coal .. £	63,061	134,355	361,081	645,972	986,957	900,622	1,061,127
Govt. Railways—							
Length of line open, mls.	205	970	3,832	9,541	12,577	16,075	18,328
Capital cost .. £	6,654,516	19,269,786	42,741,350	99,764,090	123,587,000	152,896,000	178,956,000
Gross revenue .. £	318,823	1,102,650	3,910,122	8,654,085	11,038,000	17,848,000	21,982,000
Working expenses £	234,040	608,332	2,141,735	5,630,182	7,149,000	11,054,000	15,050,000
Per cent. of working expenses on earnings %	73·41	55·17	54·77	65·06	64·76	61·94	68·47
Postal—							
Letters and postcards dealt with .. No.	12,844,000	24,382,000	67,640,000	157,297,000	220,853,000	453,975,000	520,518,000
Letters and postcards dealt with, per head, No.	11·13	14·54	29·61	49·07	58·26	101·1	105·84
Newspapers dealt with .. No.	9,603,000	13,336,000	38,063,000	85,280,000	102,727,000	139,604,000	136,195,000
Newspapers dealt with, per head .. No.	8·32	7·95	16·66	26·61	27·10	31·04	27·69
Cheque-paying banks—							
Note circulation .. £	2,970,357	2,456,487	3,978,711	4,417,269	3,406,175	†876,428	287,308
Coin and bullion held £	4,662,415	6,168,869	9,108,243	16,712,923	19,737,572	30,024,225	35,137,225
Advances .. £	18,261,129	26,039,573	57,732,824	129,741,583	89,167,499	116,769,133	121,292,671
Deposits .. £	13,817,435	21,856,959	53,849,455	98,345,338	90,965,530	147,103,081	162,586,484
Savings banks—							
Number of depositors	27,877	100,713	250,070	614,741	964,553	1,600,112	2,199,108
Total deposits .. £	1,320,739	3,193,285	7,854,480	15,536,592	30,882,645	59,393,682	86,670,737
Average per depositor, £	£47 7s. 7d.	£31 14s. 2d.	£31 8s. 2d.	£25 5s. 6d.	£32 0s. 4d.	£37 2s. 4d.	£39 8s. 3d.
Average per head of population ..	18s. 8d.	£1 18s. 9d.	£3 10s. 5d.	£4 18s. 7d.	£8 4s. 0d.	£13 8s. 5d.	£17 11s. 3d.
State schools—							
Number of schools	1,864	2,502	4,494	6,231	7,012	8,060	8,734
Teachers .. No.	2,471	4,641	9,028	12,564	14,500	16,971	20,728
Enrolment .. „	100,049	236,710	432,320	561,153	638,478	638,850	713,232
Average attendance „	73,446	137,767	255,143	350,773	450,246	463,799	544,230

* Australian produce, except gold, which includes re-exports.

† Decrease due to issue of Australian notes.

RELIGIOUS CENSUS OF THE WORLD.

Religion.	Europe.	Asia.	Africa.	North America.	South America.	Oceania.	Total.
Christians—							
Roman Catholic ..	183,760,000	5,500,000	2,500,000	36,700,000	36,200,000	8,200,000	272,860,000
Eastern Churches ..	98,000,000	17,200,000	3,800,000	1,000,000	..	..	120,000,000
Protestant Church	93,000,000	6,000,000	2,750,000	65,000,000	400,000	4,500,000	171,650,000
Total Christians..	374,760,000	28,700,000	9,050,000	102,700,000	36,800,000	12,700,000	564,510,000
Non-Christians—							
Jews ..	9,250,000	500,000	400,000	2,000,000	30,000	25,000	12,205,000
Mohammedan ..	3,800,000	142,000,000	51,000,000	15,000	10,000	25,000,000	221,825,000
Buddhist..	..	138,000,000	11,000	..	..	20,000	138,031,000
Hindu ..	..	210,000,000	300,000	100,000	110,000	30,000	210,540,000
Confucianists and Taoists ..	..	300,000,000	30,000	100,000	..	700,000	300,830,000
Shintoists ..	..	25,000,000	..	..	..	..	25,000,000
Anlmists ..	..	42,000,000	98,000,000	20,000	1,250,000	17,000,000	158,270,000
Unclassified ..	1,000,000	6,000,000	130,000	8,000,000	..	150,000	15,280,000
Total Non-Christian	14,050,000	863,500,000	149,871,000	10,235,000	1,400,000	42,925,000	1,081,981,000
Total ..	388,810,000	892,200,000	158,921,000	112,935,000	38,000,000	55,625,000	1,646,491,000

PRODUCTION OF CEREALS IN VARIOUS COUNTRIES, 1914.

Country.	Wheat.	Oats.	Maize.	Barley.
	Bushels (60 lbs.)	Bushels (40 lbs.)	Bushels (56 lbs.)	Bushels (50 lbs.)
United States ..	891,017,162	912,855,936	2,672,804,037	187,148,000
Russia in Europe ..	573,290,417	(1913) 884,476,217	(1913) 72,794,028	360,854,000
France ..	320,241,101	299,961,562	..	47,968,000
India ..	311,877,512	..	..	..
Russia in Asia (1913)	189,861,342	116,450,683	10,765,860	40,932,000
Australia ..	179,853,992	16,116,712	8,455,561	3,920,000
Italy ..	169,440,806	21,462,124	105,007,677	6,640,000
Argentine Republic	168,283,398	(1913) 45,801,296	338,240,425	(1913) 7,716,000
Hungary (1913) ..	168,245,869	84,776,733	211,027,457	79,470,000
Canada ..	161,280,035	266,115,392	13,923,999	34,752,000
Germany..	145,943,409	498,147,520	..	138,359,000
Spain ..	116,087,946	24,981,934	30,325,298	69,380,000
United Kingdom ..	62,519,571	161,420,953	..	64,529,000
Bulgaria ..	60,626,115	13,776,970	45,273,808	15,432,000
Austria (1913) ..	59,625,038	147,565,989	13,305,205	77,167,000
Roumania ..	46,295,370	20,249,486	109,551,062	23,660,000
Algeria (1913) ..	36,847,832	14,379,006	393,512	48,030,000
Egypt ..	32,831,051	..	78,254,758	10,636,000
Japan ..	21,641,521	4,656,134	3,753,065	87,703,000
Servia (1911) ..	15,311,563	4,040,264	26,531,404	4,424,000
Belgium ..	13,972,295	39,793,908	..	4,062,000
Sweden ..	7,797,106	70,213,552	..	11,707,000
New Zealand ..	5,488,030	11,160,073	275,273	597,000
Netherlands ..	5,379,833	15,966,304	..	3,081,000
Mexico ..	4,388,596	..	78,443,959	10,406,000
Uruguay ..	3,417,108	831,423	11,495,610	35,000

MERCANTILE TONNAGE OF THE WORLD, 1914-15.

Countries.	Steamers.		Sailing.		Total.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
United Kingdom	8,587	18,892,089	653	364,677	9,240	19,256,766
British Dominions	1,536	1,631,617	552	156,666	2,088	1,788,283
Total British	10,123	20,523,706	1,205	521,343	11,328	21,045,049
United States of America ..	1,757	4,330,078	1,417	1,038,116	3,174	5,368,194
Austro-Hungarian	438	1,052,346	12	3,373	445	1,055,719
Danish	576	770,430	246	49,751	822	820,181
French	1,025	1,922,286	551	397,152	1,576	2,319,438
German	2,090	5,134,720	298	324,576	2,388	5,459,296
Greek	407	820,861	78	16,007	485	836,868
Italian	637	1,430,475	523	237,821	1,160	1,668,296
Japanese*	1,103	1,708,386	..	..	1,103	1,708,386
Netherlands	709	1,471,710	97	24,745	806	1,496,455
Norwegian	1,656	1,957,353	535	547,369	2,191	2,504,722
Russian	747	851,949	507	201,869	1,254	1,053,818
Spanish	589	883,926	58	14,897	647	898,823
Swedish	1,088	1,015,364	378	102,722	1,466	1,118,086
Turkish	142	116,317	60	16,841	202	133,158
All others	1,362	1,413,970	427	189,093	1,789	1,603,063
Grand Total	24,444	45,403,877	6,392	3,685,675	30,836	49,089,552

* Sailing vessels not recorded at Lloyd's.

GOLD SUPPLY OF BANK OF ENGLAND.

1916.

May 24—Gold coin and bullion £58,688,810

EUROPEAN ISSUE OF PAPER MONEY.

Country.	Date.	Amount.	Amount in £.
Great Britain	1916, May 24	..	34,743,460
France	1916, May 25	..	617,399,000
Germany	1915, March 31	..	281,201,300
Russia*	1915, March 29	Roubles† 3,260,000,000	308,842,098
Italy	1914, Jan. 1	Lires‡ †2,782,579,545	110,294,495
Austria-Hungary	1912 ..	Crown|| 2,815,797,400	117,324,901
Belgium	1914, March 19	..	38,320,840

* Circulation authorized note issue.

† Including 499,070,695 lire State notes.

‡ Rouble = £·09473684 = 2s. 1½d.

§ Lire = £·039637 = 9·513d.

|| Crown (Austrian) = £·0416667 = 10d.

WORLD'S GOLD PRODUCTION, 1914.

Country.	Quantity in Ounces.	Value.
<i>America—</i>		£
United States	4,490,340	19,073,724
Canada	770,371	3,272,322
Mexico	879,700	3,736,723
Other Countries	728,147	3,092,973
<i>Africa—</i>		
Union of South Africa	8,396,073	35,664,230
Rhodesia	842,854	3,580,209
Gold Coast	410,690	1,744,499
Other Countries	130,851	555,823
<i>Australasia—</i>		
Commonwealth of Australia*	2,055,204	8,729,949
New Zealand	210,787	895,367
Papua	11,797	50,110
<i>Europe—</i>		
Russia	1,294,661	5,499,362
Other Countries	170,848	725,677
<i>Asia—</i>		
India	550,496	2,338,355
Japan	216,551	919,848
China	175,360	744,879
Korea	145,125	616,451
Dutch East Indies	128,821	547,200
Other Countries	51,772	219,912
Total	21,660,448	92,007,613

* For separate States see page 147.

THE WORLD'S TWENTY LARGEST BANKS.—DEPOSITS, 30th JUNE, 1916.

Name of Bank.	Deposits.
1. Imperial Bank of Russia (Russia)	£156,247,601
2. Bank of England (Great Britain)	147,414,040
3. London City and Midland (Great Britain)	142,588,560
4. Lloyds Bank (Great Britain)	134,519,382
5. London Co. and Westminster Bank (Great Britain)	113,393,218
6. National City Bank of New York (U.S.A.)	107,367,122
7. Deutsche Bank (Germany)	102,101,506
8. Imperial Bank of Germany (Germany)	91,240,068
9. Guaranty Trust Company of New York (U.S.A.)	85,998,000
10. National Prov. Bank of England (Great Britain)	85,182,122
11. Bank of France (France)	83,458,150
12. Barclay and Co. (Great Britain)	76,428,287
13. Credit Lyonnais (France)	70,642,808
14. Parr's Bank (Great Britain)	57,843,082
15. National Bank of Commerce, New York (U.S.A.)	54,829,800
16. Bankers Trust Co. of New York (U.S.A.)	52,679,178
17. Bank of Montreal (Canada)	51,931,438
18. Union of London and Smith's Bank (Great Britain)	48,993,287
19. Dresdner Bank (Germany)	47,918,424
20. Capital and Counties Bank (Great Britain)	47,784,000

MODERN FINANCE.

Modern finance means constructive work. It symbolizes the organization and mobilization of the wealth of a nation so that the scattered monetary resources of individuals may be co-ordinated and guided into a tremendous current of fructified co-operation a thousand fold—nay, twenty thousand fold—more potent than they would or could be in the most skilful individual hands.

LARGER WORKS AND SERVICES UNDER GOVERNMENT CONTROL, DIRECT AND INDIRECT; OR SUBSIDIZED BY GOVERNMENT.

D. denotes direct; I. indirect; S. subsidized; P. private; Cth. Commonwealth; St. State; Dpt. Department; N. Terr., Northern Territory; Fed. Terr., Federal Territory.

Service.	Direct, Indirect, &c. Commonwealth or State.	Service.	Direct, Indirect, &c. Commonwealth or State.
Aborigines, care of ..	I., St.; D., Cth. in Northern Territory	Immigration ..	D. and I., Cth. and S.
Advertising, National ..	D., Cth. and St.	Industry Regulation ..	D. and I., Cth. and S.
Agriculture and Live Stock Dpt.	D., St.	Industry, Rural, Development ..	I. and S., St.
Agriculture in N. Terr. ..	D., Cth.	Inebriates, Care of ..	D., St., and P.
Ald (temporary) ..	D., I., and S., St.	Infant Life Protection ..	D., St.
Astronomical Observation ..	D., St.	Insane, Care of ..	D., St., also P. (licensed)
Audit ..	D., Cth. and St.	Insolvency, Official Accounting ..	D., St.
Banking ..	D., Cth. (D., formerly in Q'd.); also P.	Intelligence Bureau ..	D., Cth. and St.
Banks, Savings ..	D., Cth.; I., St.	Irrigation ..	D. and I. St.
Brickmaking ..	D., St.	Land Settlement ..	D. and I. St., also P.
Cemeteries ..	I., St.	Land Survey ..	D., St.
Census taking ..	D., Cth.	Lands and Waterways ..	D., St.
Charitable Services ..	D., I., and S., St.	Law, Administration ..	D., Cth. and St.
Children, Care of Needy ..	D., I., and S., St.	Law, Drafting ..	D., Cth. and St.
Clothing Manufacture ..	D., Cth.	Leather Manufacture ..	D., Cth.
Cordite Manufacture ..	D., Cth.	Libraries, Museums, Art Galleries, &c.—	
Crime Prevention ..	D., St.	Larger ..	Dual (D., I.), St.
Customs and Excise ..	D., Cth.	Smaller ..	I. and S., St.
Deceased Persons, Care of Estates of ..	D., St.	Licences ..	D., St.
Defence Training—		Licences Reduction ..	I., St.
Naval and Military ..	D., Cth.	Literary, Scientific, &c., Culture ..	S., St., also P.
Physical ..	D., St. for Cth.	Machinery Inspection ..	D., St.
Defence Works—		Manufacturing—	
Construction of Australian Fleet Unit ..	D., Cth.	Harness, Saddlery, and Leather ..	} D., Cth.
Erection of Land Defences ..	D., Cth.	Clothing ..	
Drainage ..	D. and I., St.	Woolen Mills ..	
Education—		Cordite ..	
Kindergarten ..	D., S., St., also P.	Small Arms ..	
Primary ..	D., St., also P.	Shipbuilding ..	D., St.
Continuation ..	D., St.	Brickmaking ..	D., St.
Education—		Marine Inquiry ..	I., St.
Secondary ..	D., S., St., also P.	Marine Survey ..	D., St.
Trade ..	D., I., S., also P.	Marriages, State Performance of ..	D., St.
Technical—Lower ..	D., I., S., St., also P.	Medical Supervision of Prisoners, Insane, &c. ..	D., St.
" Higher ..	D., I., S., St., also P.	Medical Inspection of School Children ..	D., Cth.
Professional ..	S., St.	Meteorology ..	D., Cth.
Art ..	D., I., S., St., also P.	Mines Inspection ..	D., St.
Electoral ..	D., Cth. and St.	Mining—	
Employment Bureau ..	D., St.	Coal ..	D. and S., St.; generally P.
Explosives and Powder Magazines ..	D., St.	Gold ..	S., St.; generally P.
Factories and Shops Inspection, including Inspection of Machinery ..	D., St.	Mint ..	D. (Imperial Government)
Finance and Taxation ..	D. and I., Cth. and St.	Municipal Works ..	I., S., St.
Fire Extinction ..	I., St.	Nationalization ..	D., Cth.
Fisheries ..	D., Cth. and St.	Old-age and Invalid Pensions, and War Pensions ..	D., Cth.
Fisheries and Game ..	D., St.	Patents ..	D., Cth.
Food, Pure ..	D., St.; dual (D., I.), St.	Police ..	D., St.
Forestry ..	D., St., and Cth. in N. Terr. and Fed. Terr.	Ports and Harbors ..	D., St., also P.
Friendly Societies ..	I. (actuarial and legal supervision), St.	Posts, &c. ..	D., Cth.
Gaols and Penal Establishments (including trades, &c., carried on therein) ..	D., St.	Printing, &c. ..	D., Cth. and St.
Geological Survey ..	D., St.	Probate and Administration, Intestacy ..	D., St.
Government—		Professions, Regulation of Property-owning (see also Hotel) ..	I., St.
General ..	D., Cth. and St.	Public Service Control ..	D., Cth. and St.
Administrative ..	D., Cth. and St.	Public Works, Erection and Maintenance ..	D. and I., Cth. and St.
Local ..	I., St.	Quarantine ..	D., Cth.
Harness Manufacture ..	D., Cth.		
Health—			
General ..	Dual (D., I.), St.		
Local ..	I., St.		
Tropical Medicine ..	D., Cth.		
Hotel, Housing, &c. ..	D., St.		

Larger Works and Services under Government Control, Direct and Indirect; or Subsidized by Government—*continued.*

Service.	Direct, Indirect, &c. — Commonwealth or State.	Service.	Direct, Indirect, &c. — Commonwealth or State.
Railways	D., St.; D., Cth. in N. Terr. and Fed. Terr.; also 2,193 miles P.	Small Arms Manufacture ..	D., Cth.
Records, Historical, &c. ..	D., Cth. and St.	Special Inquiries	D. and I., Cth. and St.
Recreation (Parks, Gardens, &c.) ..	D., I., S., Cth. and St.	Stamp Printing	D., Cth. and St.
Records, Historical, &c. ..	D. and I., Cth. and St.	Statistics	D., Cth. and St.
Reformatories, Training Ships, &c.	D., St.	Sugar Refining (Beet) ..	D., St.
Registration—		Telegraphs	D., Cth.
(a) Instruments	D., St.	Telephones	D., Cth.
(b) Births, Marriages, and Deaths	D., St.	Timber Storage and Seasoning	D., Cth. and St.
(c) Land Transactions, Titles, &c.	D., St.	Tourist Bureaux	D., St.
Roads, Bridges, &c.	D. and I., St.	Trade (Subsidy to Steam Service)	S., St.
Saddlery Manufactures ..	D., Cth.	Bounties, <i>infra</i>	<i>also</i>
Sanitation	D. and I., St.	Trade Marks	D., Cth.
Sanitation	D. and I., St.	Tramways	D., St.; generally P.
Sewerage	I., St.	Tramways—Supervision of Private Companies and of Facilities, &c. ..	I., St.
Sheriff	D., Cth. and St.	Wages Regulation	D. and I., Cth. and St.
Shipbuilding	D., St. and Cth., also P.	Water Supply	I., St.
Shipping, Navigation. Pilotage, Seamanship ..	I., St., Cth.	"Wireless"	D., Cth.
		Woolen Manufacture ..	D., Cth.
		Year-Book	D., Cth. and St.
		Bounties (<i>see</i> attached List)	S., Cth.

WAR CENSUS.—WEALTH RETURNS.

The following returns contain a summary of the particulars tabulated from 1,844,714 wealth and income cards, and represent net assets aggregating £761,108,263. There is still a large body of cards to be dealt with, and these, together with an estimate for the value of life assurance policies, will probably represent an addition of from £150,000,000 to £200,000,000 to the amount already tabulated, giving a total probably in the neighbourhood of £950,000,000. The number of cards tabulated for assets in respect of residents of the several States and Territories was as follows:—

NUMBER OF ASSETS CARDS TABULATED TO 31ST AUGUST, 1916, IN RESPECT OF RESIDENTS OF EACH STATE AND TERRITORY.

State or Territory of Residence.	Males.	Females.	Persons.
	No.	No.	No.
New South Wales	445,339	229,053	674,392
Victoria	311,585	258,280	569,865
Queensland	152,138	82,738	234,876
South Australia	118,267	76,123	194,390
Western Australia	72,146	25,593	97,739
Tasmania	46,894	24,442	71,336
Northern Territory	639	162	801
Federal Territory	1,231	84	1,315
Commonwealth	1,148,239	696,475	1,844,714

NOTE.—Incomplete. Progress return only.

The aggregate net assets represented by these cards are shown in the next table.

AGGREGATE NET ASSETS TABULATED TO 31ST AUGUST, 1916, IN RESPECT OF RESIDENTS OF EACH STATE AND TERRITORY.

State or Territory of Residence.	Males.	Females.	Persons.
	£	£	£
New South Wales	223,029,451	67,818,387	290,847,838
Victoria	163,408,685	71,277,567	234,686,252
Queensland	58,570,300	18,103,855	76,674,155
South Australia	73,415,699	23,096,983	96,512,682
Western Australia	27,026,241	7,039,068	34,065,309
Tasmania	20,659,088	6,967,961	27,627,049
Northern Territory	251,606	39,069	290,675
Federal Territory	362,731	41,572	404,303
Commonwealth	566,723,801	194,384,462	761,108,263

NOTE.—Incomplete. Progress return only.

The average net assets in each case are shown in the next table.

continued.

AVERAGE NET ASSETS TABULATED TO 31ST AUGUST, 1916, IN RESPECT OF RESIDENTS OF EACH STATE AND TERRITORY.

State or Territory of Residence.	Males.	Females.	Persons.
	£	£	£
New South Wales	508	296	431
Victoria	524	276	412
Queensland.. .. .	385	218	326
South Australia	621	303	496
Western Australia	375	275	349
Tasmania	441	285	387
Northern Territory	394	241	363
Federal Territory	295	495	307
Commonwealth	494	279	413

NOTE.—Incomplete. Progress return only.

A distribution of the number of returns tabulated, classified according to the amount of net assets disclosed thereon, is given in the next table for the Commonwealth as a whole, the sexes of the persons concerned being distinguished.

NUMBER OF ASSETS CARDS TABULATED TO 31ST AUGUST, 1916, CLASSIFIED ACCORDING TO NET ASSETS DISCLOSED.

Net Assets as at 30th June, 1915.	Males.	Females.	Persons.
	No.	No.	No.
Debt and <i>nil</i>	225,152	100,518	325,670
Under			
£100 and under	470,259	358,068	828,327
£250	162,160	94,706	256,866
£500	105,482	59,739	165,221
£750	49,648	27,195	76,843
£1,000	29,050	14,835	43,885
£2,500	62,477	28,627	91,104
£5,000	25,463	8,491	33,954
£10,000	11,763	3,025	14,788
£15,000	3,114	674	3,788
£20,000	1,319	259	1,578
£25,000	701	129	830
£50,000	1,148	147	1,295
£75,000	255	34	289
£75,000	99	10	109
£100,000 and upwards	149	18	167
Total	1,148,239	696,475	1,844,714
Total £500 and upwards	185,186	83,444	268,630

NOTE.—Incomplete. Progress return only.

A similar distribution of the aggregate net assets shown on these cards is given in the next table.

AGGREGATE NET ASSETS SHOWN ON RETURNS TABULATED TO 31ST AUGUST, 1916.

Net Assets as at 30th June, 1915.				Males.	Females.	Persons.
				£	£	£
Under	£100	..	..	14,814,575	9,724,043	24,538,618
£100 and under	£250	..	..	25,900,409	14,956,916	40,857,325
£250	£500	..	..	37,365,339	20,963,584	58,328,923
£500	£750	..	..	30,250,512	16,403,473	46,653,985
£750	£1,000	..	..	25,065,580	12,775,818	37,831,398
£1,000	£2,500	..	..	97,417,107	43,376,833	140,793,940
£2,500	£5,000	..	..	88,293,815	28,916,845	117,210,660
£5,000	£10,000	..	..	80,841,580	20,425,802	101,267,382
£10,000	£15,000	..	..	37,557,063	8,091,637	45,648,700
£15,000	£20,000	..	..	22,729,062	4,514,968	27,244,030
£20,000	£25,000	..	..	15,611,371	2,855,775	18,467,146
£25,000	£50,000	..	..	38,847,900	4,915,210	43,763,110
£50,000	£75,000	..	..	15,437,508	2,059,120	17,496,628
£75,000	£100,000	..	..	8,440,127	862,578	9,302,705
£100,000 and upwards	..	..	..	28,161,853	3,541,860	31,703,713
Total	..	..	..	566,723,801	194,384,462	761,108,263
Total £500 and upwards	..	..	..	488,643,478	148,739,919	637,383,397

NOTE.—Incomplete. Progress return only.

The succeeding table shows the distribution per cent. of the returns tabulated, classified according to the amount of net assets shown thereon.

DISTRIBUTION PER CENT. OF ASSETS CARDS TABULATED TO 31ST AUGUST, 1916.

Net Assets as at 30th June, 1915.				Males.	Females.	Persons.
				%	%	%
Debt and nil	..	..	..	19·6085	14·4324	17·6542
Under	£100	..	..	40·9548	51·4115	44·9027
£100 and under	£250	..	..	14·1225	13·5979	13·9244
£250	£500	..	..	9·1864	8·5773	8·9565
£500	£750	..	..	4·3238	3·9047	4·1656
£750	£1,000	..	..	2·5300	2·1300	2·3790
£1,000	£2,500	..	..	5·4411	4·1103	4·9387
£2,500	£5,000	..	..	2·2176	1·2191	1·8406
£5,000	£10,000	..	..	1·0244	·4343	·8016
£10,000	£15,000	..	..	·2712	·0968	·2053
£15,000	£20,000	..	..	·1149	·0372	·0855
£20,000	£25,000	..	..	·0610	·0185	·0450
£25,000	£50,000	..	..	·1000	·0211	·0702
£50,000	£75,000	..	..	·0222	·0049	·0157
£75,000	£100,000	..	..	·0086	·0014	·0059
£100,000 and upwards	..	..	..	·0130	·0026	·0091
Total	..	..	..	100·0000	100·0000	100·0000
Total £500 and upwards	..	..	..	16·1278	11·9809	14·5622

NOTE.—Incomplete. Progress return only.

A similar distribution of the corresponding aggregate net assets is shown in the succeeding table.

DISTRIBUTION PER CENT. OF AGGREGATE NET ASSETS, TABULATED TO 31ST AUGUST,
1916.

Net Assets at 30th June, 1915.				Males.	Females.	Persons.
				%	%	%
Under	£100	..	..	2·6141	5·0025	3·2241
£100 and under	£250	..	..	4·5702	7·6945	5·3681
£250	£500	..	..	6·5932	10·7846	7·6637
£500	£750	..	..	5·3378	8·4387	6·1297
£750	£1,000	..	..	4·4211	6·5724	4·9706
£1,000	£2,500	..	..	17·1895	22·3150	18·4985
£2,500	£5,000	..	..	15·5797	14·8761	15·4000
£5,000	£10,000	..	..	14·2647	10·5079	13·3052
£10,000	£15,000	..	..	6·6271	4·1627	5·9977
£15,000	£20,000	..	..	4·0106	2·3227	3·5795
£20,000	£25,000	..	..	2·7547	1·4691	2·4264
£25,000	£50,000	..	..	6·8548	2·5286	5·7499
£50,000	£75,000	..	..	2·7240	1·0593	2·2988
£75,000	£100,000	..	..	1·4893	·4438	1·2223
£100,000 and upwards	..	..	..	4·9692	1·8221	4·1655
Total ..	..	..	..	100·0000	100·0000	100·0000
Total £500 and upwards	..	..	..	86·2225	76·5184	83·7441

NOTE.—Incomplete. Progress return only.

An interesting feature of the last two tables is the fact there disclosed that 83½ per cent. of the assets tabulated are shown in the returns of 14½ per cent. of the persons dealt with, these being the proportions for estates having a net value of £500 and upwards.

WAR CENSUS, 1915.—NET ASSETS.

I.—PROGRESS RETURN OF THE NUMBER OF WEALTH AND INCOME CARDS RELATIVE TO INDIVIDUAL PERSONS, TABULATED TO
31ST AUGUST, 1916.

(a) *Males.*

Net Assets as at 30th June, 1915.	Number of Persons whose Net Assets were of the Size specified in the Margin, and whose usual Place of Residence was in—								Commonwealth.	
	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Federal Territory.	Northern Territory.	Number.	Percentage on Total.
obt and nil	No. 89,353	No. 63,330	No. 29,277	No. 16,723	No. 17,443	No. 8,635	No. 68	No. 323	No. 225,152	% 10·6085
Under £100	187,865	128,141	62,823	46,237	25,877	18,509	322	485	470,259	40·0548
£100 and under £250	61,909	42,074	21,818	17,931	11,152	6,982	106	188	162,160	14·1225
£250 " £500	38,236	27,085	15,063	12,938	7,278	4,735	43	104	105,482	9·1864
£500 " £750	17,578	13,083	7,127	6,135	3,265	2,398	26	36	49,648	4·3238
£750 " £1,000	10,258	7,788	4,116	3,599	1,879	1,371	11	28	29,050	2·5300
£1,000 " £2,500	22,665	17,070	8,027	8,431	3,433	2,769	42	40	62,477	5·4411
£2,500 " £5,000	9,831	7,488	2,875	3,701	1,110	2,929	15	14	25,463	2·2176
£5,000 " £10,000	4,688	3,568	955	1,756	442	340	4	10	11,763	1·0244
£10,000 " £15,000	1,301	890	261	417	193	102	..	1	3,114	·2712
£15,000 " £20,000	572	371	111	167	45	51	1	1	1,319	·1149
£20,000 " £25,000	356	198	58	69	26	23	..	1	701	·0610
£25,000 " £50,000	528	325	93	110	50	41	1	..	1,148	·1000
£50,000 " £75,000	124	74	20	24	6	7	..	..	255	·0222
£75,000 " £100,000	50	36	2	10	1	..	..	..	99	·0086
£100,000 and upwards	55	55	12	19	6	2	..	..	149	·0130
Total for Males	445,339	311,585	152,138	118,267	72,146	46,894	639	1,231	1,148,239	100·0000
Total for Males £500 and upwards	67,976	50,965	23,157	24,438	10,396	8,033	100	131	185,186	16·1278

NOTE.—Incomplete. Progress return only. Net assets aggregating probably from £150,000,000 to £200,000,000 have still to be dealt with.

War Census, 1915.—Net Assets—continued.

I.—PROGRESS RETURN OF THE NUMBER OF WEALTH AND INCOME CARDS RELATIVE TO INDIVIDUAL PERSONS TABULATED TO 31ST AUGUST, 1916—continued.

(b) Females.

Debt and <i>nil</i>	Number of Persons whose Net Assets were of the Size specified in the Margin, and whose usual Place of Residence was in—										Commonwealth.	
	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Federal Territory.	Northern Territory.	Number.	Percentage on Total.		
Under	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	%	
£100 and under	35,061	39,108	11,509	7,725	4,024	3,066	15	7	100,518	14.4324		
£250	117,646	132,716	44,734	39,742	10,389	12,509	100	32	358,068	51.4115		
£500	30,410	37,018	11,340	10,573	4,940	3,659	19	17	94,706	13.5979		
£750	18,550	21,312	7,019	7,550	3,114	2,170	16	8	59,739	8.5773		
£1,000	8,714	9,864	2,983	3,445	1,235	948	2	4	27,195	3.9047		
£2,500	4,665	5,576	1,541	1,887	626	532	2	6	14,835	2.1300		
£5,000	2,999	3,247	966	3,702	994	1,064	4	7	28,627	4.1103		
£10,000	1,094	1,127	258	1,024	247	305	3	..	8,491	1.2191		
£15,000	264	250	46	337	85	120	1	..	3,025	.4343		
£20,000	108	72	22	72	23	19	..	..	674	.0968		
£25,000	57	38	10	30	11	7	..	..	259	.0372		
£50,000	60	56	12	15	2	7	..	..	129	.0185		
£75,000	16	11	1	11	2	6	..	..	147	.0211		
£100,000	2	7	1	5	1	..	..	..	34	.0049		
£100,000 and upwards	10	6	..	..	..	..	..	..	10	.0014		
Total for Females	229,053	258,280	82,738	76,123	25,593	24,442	162	84	696,475	100.0000		
Total for Females £500 and upwards	27,386	31,126	8,136	10,530	3,226	3,008	12	20	83,444	11.9809		

NOTE.—Incomplete. Progress return only. Net assets aggregating probably from £150,000,000 to £200,000,000 have still to be dealt with.

War Census, 1915.—Net Assets—continued.

II.—PROGRESS RETURN OF THE AMOUNT OF NET ASSETS AS AT 30TH JUNE, 1915, TABULATED FROM WEALTH AND INCOME CARDS TO 31ST AUGUST, 1916.

(a) Males.

Net Assets as at 30th June, 1915.	Aggregate Net Assets of Persons resident in—								Commonwealth.	
	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Federal Territory.	Northern Territory.	Amount.	Percentage on Total.
Under £100	5,977,228	3,867,425	1,948,926	1,524,904	869,761	597,471	10,845	18,015	14,814,575	2,6141
£100 and under £250	9,862,610	6,679,376	3,507,638	2,905,532	1,784,342	1,114,401	17,527	28,983	25,900,409	4,5702
£250	13,519,976	9,610,648	5,365,514	4,576,260	2,564,054	1,678,147	14,851	35,889	37,385,339	6,5922
£500	10,735,404	7,992,513	4,327,393	3,709,081	1,987,201	1,460,476	16,390	22,054	30,250,512	5,3378
£750	8,857,536	6,736,473	3,525,524	3,112,827	1,621,885	1,167,002	9,811	24,522	25,055,560	4,4211
£1,000	35,527,555	26,779,666	12,254,125	13,119,163	5,311,800	4,300,375	64,677	59,328	97,417,107	17,1899
£2,500	34,153,805	26,096,686	12,837,848	12,837,848	3,808,349	3,206,698	51,353	51,353	88,293,815	15,5797
£5,000	32,353,737	24,409,329	6,519,576	12,098,662	3,053,400	2,331,384	26,152	69,110	80,841,580	14,2647
£10,000	15,627,545	10,887,067	3,170,510	5,058,952	1,606,144	1,215,966	..	10,546	37,557,063	6,6271
£15,000	9,847,522	6,436,702	1,900,195	2,849,376	776,596	579,899	19,210	19,062	22,729,062	4,0106
£20,000	7,230,740	4,402,485	1,294,317	1,579,606	578,894	501,940	..	23,389	15,611,371	2,7547
£25,000	17,850,236	11,080,534	3,068,073	3,674,641	1,717,632	1,431,510	25,274	..	38,847,900	6,8548
£50,000	7,593,464	4,411,446	1,193,986	1,430,095	357,976	450,541	..	..	15,437,508	2,7240
£75,000	4,252,612	3,077,880	1,185,290	839,906	84,439	..	..	..	8,440,127	1,4893
£100,000 and upwards	9,639,478	10,940,457	2,216,956	4,118,316	923,768	322,878	..	..	28,161,853	4,9692
Total for Males	223,029,451	163,408,685	58,570,300	73,415,699	27,026,241	20,659,088	251,606	362,731	566,723,801	100,0000
Total for Males £500 and upwards	193,669,637	143,251,236	47,748,222	64,409,003	21,808,084	17,269,080	208,383	279,844	438,643,478	86,2225

NOTE.—Incomplete. Progress: return only. Net assets aggregating probably from £150,000,000 to £200,000,000 have still to be dealt with.

War Census, 1915.—Net Assets—*continued.*

II.—PROGRESS RETURN OF THE AMOUNT OF NET ASSETS AS AT 30TH JUNE, 1915, TABULATED FROM WEALTH AND INCOME CARDS TO 31ST AUGUST, 1916—*continued.*

(b) *Females.*

Net Assets as at 30th June, 1915.	Aggregate Net Assets of Persons resident in—									Commonwealth.	
	New South Wales.	Victoria.	Queensland	South Australia.	Western Australia.	Tasmania.	Federal Territory.	Northern Territory.	Amount.	Percentage on Total.	
Under £100 ..	£ 3,195,539	£ 3,577,539	£ 1,162,557	£ 1,075,883	£ 359,982	£ 348,120	£ 3,297	£ 1,126	£ 9,724,043	5·0025	
£100 and under £250 ..	4,812,014	5,318,613	1,791,620	1,704,916	740,716	583,195	3,030	2,812	14,956,916	7·6945	
£250 ..	6,499,728	7,522,477	2,442,606	2,646,094	1,089,376	754,507	5,836	2,960	20,963,584	10·7846	
£500 ..	5,249,088	5,971,841	1,762,385	2,097,638	745,013	573,812	1,173	2,523	16,403,473	8·4387	
£750 ..	4,030,504	4,793,645	1,331,664	1,612,422	536,842	463,812	1,762	5,167	12,775,818	6·5724	
£1,000 ..	£2,500	16,346,769	3,901,769	5,584,761	1,499,790	1,026,455	6,396	9,654	43,376,833	22·3160	
£2,500 ..	14,404,239	11,040,780	2,254,102	3,502,648	837,201	1,039,082	9,560	28,916,845	141·8761		
£5,000 ..	10,233,472	7,653,692	1,726,708	2,255,006	576,834	807,240	8,015	20,435,802	104·5079		
£10,000 ..	7,380,977	2,986,330	550,331	802,048	280,519	222,292	..	8,091,697	41·1627		
£15,000 ..	3,190,117	1,400,819	385,353	575,026	195,446	124,605	..	4,514,968	2·3227		
£20,000 ..	1,891,317	1,400,819	277,577	327,917	47,062	182,753	..	2,855,775	1·4691		
£25,000 ..	1,844,760	1,835,408	414,731	373,859	77,158	242,088	..	4,915,210	2·5286		
£50,000 ..	1,989,972	1,817,402	278,344	278,344	58,130	..	..	2,059,120	1·0593
£75,000 ..	979,709	683,480	99,192	..	..	..	..	862,578	·4438
£100,000 ..	176,553	586,833	..	259,521	..	..	..	3,541,860	1·8221
£100,000 and upwards ..	2,540,398	741,941	..	..	..	..	..	..	..
Total for Females ..	67,818,387	71,277,567	18,103,855	23,096,933	7,039,068	6,967,961	39,069	41,572	194,384,462	100·0000	
Total for Females £500 and upwards ..	53,311,106	54,858,938	12,707,072	17,670,090	4,848,994	5,282,139	26,906	34,674	148,739,910	76·5184	

NOTE.—Incomplete. Progress return only. Net Assets aggregating probably from £150,000,000 to £200,000,000 have still to be dealt with.

DEPARTMENT OF DEFENCE.

Digest prepared by Senator the Hon. G. F. Pearce (W.A.), Minister for Defence.

AUSTRALIAN IMPERIAL FORCE.

The first Australian Division of 20,000 left Australia on the 1st November, 1914. Twelve months later over 100,000 troops had been organized, equipped, and despatched for active service abroad. This number had increased to 220,000 on the 31st July last, on which date there were, in addition, 45,000 men in training in camps in Australia. The Australian and New Zealand Troops are now organized into five Infantry Divisions and one Mounted Division. In addition, many miscellaneous units requiring special training have been raised and despatched from Australia, and the equipment of some of these units is dealt with under the heading of "Equipment and Clothing."

The Imperial Army organization is rigidly adhered to, and the system of training is modelled on that of the Imperial Army. During the period of training special arrangements are made to ensure thorough training in musketry, bayonet fighting, scouting, entrenching by day and by night, the use of bombs, grenades, &c.

TRAINING OF OFFICERS.

To ensure that the training and examination of officers of the A.I.F. is conducted on uniform lines, all candidates after selection, on the results of preparatory competition examinations in their respective Military Districts, are sent to a final officers' training and qualifying school at Duntroon, where the staff of the Royal Military College is available to supervise the school. Already 1,010 candidates have attended the school, and the consequential effect is the standardizing of the training of the troops, which is a very material factor in the efficiency of the Army.

REINFORCEMENTS.

The actual number of monthly reinforcements required is 16,500, and for the month of September 32,500 are required.

RECRUITING.

Recruits enrolled for the last four months are as follow:—

June	..	..	..	6,375
July	..	..	..	6,170
Aug.	..	..	..	6,161
Sept.	..	..	..	9,072
				27,778
Total	..	..	..	27,778

A.I.F. ABROAD ADMINISTRATION HEAD-QUARTERS.

Owing to the decision of the Imperial Authorities to transfer the Australian Infantry Divisions to operate in France, the Australian Administrative Head-Quarters was transferred from Cairo to 130 Horseferry-road, Westminster, London, on the 10th May, leaving a section in Egypt to attend to administrative details of the troops remaining there.

A.I.F. ENGLISH TRAINING HEAD-QUARTERS.

The training of the A.I.F. in England is carried out at Salisbury Plain, under the control of the Commandant A.I.F. Training Camps.

EQUIPMENT OF AUSTRALIAN EXPEDITIONARY FORCES.

EQUIPMENT AND CLOTHING.

Except in the case of one or two items which the Imperial Government has undertaken to supply, the whole of the troops forming the Expeditionary Forces of the Commonwealth have been fully clothed and fitted out with the very latest fighting equipment, and no unit up to the present time has embarked from Australia deficient in any single article of clothing or equipment which would in any way impair its fighting efficiency.

Every member of the Expeditionary Forces has been provided with two suits of warm woollen garments of excellent quality, also underclothing, and substantial, comfortable boots; and, in addition, reserve stocks of these are being shipped to Egypt in sufficient quantities to enable the troops to obtain new issues every three months.

RESOURCES OF AUSTRALIA IN EQUIPPING FORCES.

The fitting out for service abroad of units, which hitherto had not formed part of the Australian War Organization, called for considerable initiative and resource, as much experimental work became necessary in providing new stores, regarding which only meagre details were available locally. All difficulties in this respect have, however, been successfully surmounted, and it has been made manifest that the resources of the Commonwealth in labour and machinery sufficed to produce almost every item of necessary military equipment.

Many articles which had not previously been manufactured in Australia are now being turned out locally. They include—

Infantry equipment,	Spurs,
Heliographs,	Intrenching implements,
Compasses (prismatic),	Wire-cutters,
Signalling lamps,	Shovels,
Periscopes,	Forks,
Picks,	Spoons,
Bits,	Wireless telegraph sets.
Stirrups,	

VEHICLES AND HARNESS.

For transport and supply services in connexion with troops embarked to date 3,400 vehicles and 16,000 sets of harness have been provided. Practically all these vehicles have been made in Australia; also about 11,000 sets of saddlery. The Government Harness and Saddlery Factory has turned out an enormous amount of leather and canvas work, embracing 150 distinct articles, and has proved a most valuable adjunct to the resources of the Department in the execution of the orders for supplies urgently required to meet unforeseen demands.

RIFLES.

It is satisfactory to note that 25 per cent. of the rifles supplied to the Australian Imperial Force have been manufactured at the Commonwealth Small Arms Factory. The weapons supplied from this source have been well reported on from Egypt.

AMMUNITION—SMALL ARM.

The supply of small arm ammunition (also made in Australia) has always been found to be one of the greatest difficulties in time of war. The resources of the Commonwealth have been severely taxed in this connexion, but all requirements have been fully met.

The troops in military occupation of the late German possessions in the South Pacific, in addition to some thousands of native police and others employed by the Administrator, have had to be provided with ammunition, equipment, and special clothing to comply with climatic conditions and local custom.

Provision has also been made for the maintenance of the Citizen Army to enable the training prescribed under the Defence Act to be carried out, and to facilitate efficient mobilization if necessary.

FOOD SUPPLIES.

The following figures give some idea of the enormous quantity of food supplies obtained by the Department to provision troops during the past year:—

Bread	..	..	23 million lbs.
Meat	..	..	27½ „ „
Potatoes	..	..	18¼ „ „
Jam	..	..	4½ „ „
Sugar	..	..	3½ „ „

Food supplies have been provided for the troops at Rabaul and also for the natives employed by the Administrator of the Islands.

Owing to the climatic conditions and barrenness of resources in food supplies in these regions, this is a matter of the greatest importance.

FORAGE.

Forage in large quantities and of every variety has been acquired for feeding horses in camp. The daily requirements are approximately—

32 tons oaten chaff,
16 tons oats,
12 tons bran.

Furthermore, supplies of forage, as shown hereunder, have been shipped on transports during the past twelve months for the sustenance of horses during the voyage:—

Chaff, oaten or wheaten	..	..	4,000 tons
Chaff, lucerne	..	..	600 „
Bran	..	..	1,000 „
Oats	..	..	600 „
Lucerne hay	..	..	200 „
Rock salt	..	..	20 „
Linseed	..	..	7 „
Oatmeal	..	..	3 „

HORSES.

Since the statement the Defence Department has purchased for military purposes some 7,680 horses, costing £164,240, making the total purchased since the outbreak of war 36,200 horses and 49 mules, at a cost of £726,193.

Up to the 33,842 horses and 49 mules have been sent overseas for use of the A.I.F., and there are still about 5,400 remounts on hand for local training purposes and to fulfil future requirements.

MEDICAL SERVICES.

Every endeavour has been made to keep the medical services up to the highest possible standard. Complaints were received in the early part of the year regarding the conduct of the Australian hospitals in Egypt. As a result the Director-General, Medical Services, visited all medical units overseas, and a complete re-arrangement of these services was made. Such re-arrangement has worked well and smoothly, and the public can be confidently assured that all invalids will receive the very best possible treatment. As the Government of India were short of nurses, a large number have been sent from Australia to assist them in nursing their invalids.

CASUALTIES.

Our casualties in connexion with the present war, including those who have died in Egypt and *en route* since embarkation of the first contingent, now (9th October) total 71,683, made up as follows:—

	Officers.	Others.	Total.
Deceased	670	13,955	14,625
Wounded	868	29,768	30,636
Missing	80	3,718	3,793
Sick	669	21,283	21,952
Prisoners	20	352	372
Casualty unknown	48	252	300
Total	2,355	69,328	71,683

A large proportion of the sick and wounded cases are, fortunately, of such a nature that their services have been, and will be available for the task in hand, so that the figures do not necessarily mean our forces are permanently depleted to the extent shown.

REWARDS FOR SERVICE IN THE FIELD.

The following table shows the number of members of the A.I.F. whose gallant conduct in the field during the campaign in Gallipoli has been recognised by His Majesty the King:—

Decoration.	Number Decorated.
Victoria Cross	9
Order of the Bath Military Companions (C.B.)	15
Order of St. Michael and St. George Companions (C.M.G.)	21
Distinguished Service Order Companions (D.S.O.)	21
The Military Cross	29
Distinguished Conduct Medal	116
Total	211

AVIATION.

The Central Flying School, at Laverton, has been established for the training of officers of the Military Forces as military pilots, and for the training of non-commissioned officers as mechanics. Permanent *personnel*, consisting of three officers and 50 other ranks, is provided.

The aerodrome is 700 acres in extent, with a water frontage on which hydroplane hangers are being constructed.

The buildings at the Flying School include aeroplane hangars, repair shops, offices, officers' quarters, and non-commissioned officers' quarters.

The repair shop is fully equipped, and in it complete aeroplanes are constructed. The aeroplane engines are constructed in Melbourne.

The flying equipment at present comprises eight aeroplanes and one hydroplane.

A half-flight of the Australian Flying Corps was organized, trained, and despatched to Mesopotamia in April, 1915. A squadron of the Australian Flying Corps, consisting of 28 officers and 200 other ranks, has been despatched for active service, and a further squadron will be despatched in a few months.

Schools for officers to qualify as pilots are held regularly.

CITIZEN FORCE TRAINING.

In consequence of the withdrawal of a large number of permanent and citizen officers and permanent instructors for the A.I.F., the training of the Citizen Forces had to be suspended temporarily, but, by a re-distribution of those available for such duties, the training has now been resumed and the annual camps of training of the Citizen Forces are being held this year as usual.

NOTES FOR BUDGET SPEECH: LATE GERMAN NEW GUINEA.

The Possessions previously known as German New Guinea, south of the equator, continue to be occupied by Australian Troops under Brigadier-General Pethebridge as Administrator and Commanding Officer. The islands are at varying distances from New Britain, where the Head-Quarters are located, one being as much as 900 miles away. Garrisons are maintained at each of the important stations.

The trade of the Possessions is principally copra, but exports consist also of cocoa, medicinal barks, maize, and shells (used for making pearl buttons). The average monthly output of copra is 1,000 tons. All exports come to Australia in British vessels, and all stores, rations, and commodities used in the Territory for trading and the upkeep of plantations go from Australia.

Under the terms of surrender, Germans who subscribed to the oath of neutrality and have observed regulations are permitted to follow their vocation within prescribed areas, but the proceeds from any business or plantation are officially supervised to prevent any benefit accruing to the enemy.

The Customs' receipts from October, 1914, to 30th June, 1916, were:—Import duty £39,570, and export duty £8,695.

At the end of 1913, the white population of the colony, including Japanese, was about 1,600, of which 75 per cent. were Germans. Since our occupation, about 300 Germans have been sent out of the colony. There are about 1,300 Chinese in the Possession.

About 75,000 acres are under cultivation, mostly cocoanuts.

About 12,000 natives are variously employed in connexion with plantations; the usual period of contract being three years. As a rule, natives work more satisfactorily when employed on an island quite distinct from that which they are natives of.

German paper money is not now recognised as currency in the Possession, but German silver and nickel coins are accepted at the value of 11d. for a mark. Any German silver money which comes into the Commonwealth Bank at Rabaul is not re-issued, British money gradually supplanting the German currency.

A branch of the Commonwealth Bank of Australia has been established at Rabaul, and its business is steadily increasing.

The health of the troops is most satisfactory, owing to the precautions taken by the Military Medical Staff.

COMMONWEALTH PRICES BOARD.

(Constituted under the *War Precautions Act 1914-15.*)

(Administered in the Department of Defence by the Assistant Minister, Senator the Honorable E. J. Russell.)

A MILLION POUNDS SAVED ANNUALLY.

THE BOARD.

Chairman :

J. H. Catts, M.H.R. (New South Wales).

Members :

Senator J. Barnes (Victoria)
G. E. Yates, M.H.R. (South Australia)

H. Sinclair, M.H.R. (Queensland)
W. M. Fleming, M.H.R. (New South Wales).

The Commonwealth Prices Board was appointed on 28th March, 1916. The first business relegated to it by the Government was to enquire into and recommend fair and reasonable maximum prices for Flour and Bread throughout Australia. Shortly afterwards Mill Offal—Bran and Pollard—prices were referred to the Board for similar action.

Later, on 18th May and 14th June, shipping freights on Sugar, Coal, and Australian Coastal Shipping Freights generally were referred to the Board.

On 20th July, the Commonwealth Government, by Statutory Rules No. 155, entered upon the general control (by means of the Board's recommendations) of the fixation of prices of all Foodstuffs, Necessary Commodities and Transport Services throughout Australia, taking over incidentally the work of the Necessary Commodities Commission of New South Wales, the Control of Trade Board of Queensland, and the Prices Regulation Commission of South Australia. The States of Victoria, Tasmania, and Western Australia had no price-fixing machinery in existence.

AN ACTIVE BOARD.

From 28th March to 10th August, the Board held sixty-five meetings and made forty-five price recommendations to the Government, covering Flour, Bran, and Pollard (wholesale and retail), Self-Raising Flour (wholesale and retail), and Bread (shop and delivered prices) for Australia. The Board visited and took evidence in the capital cities of the States and other large centres, and called for returns from, and dealt with, 3,000 bakery businesses and 300 flour mills, fixing prices at some 3,150 centres—250 for flour and 2,904 for bread. In connexion with the investigation of bread prices, 2,500 police reports were sent in, at the invitation of the Board and dealt with.

UNFINISHED BUSINESS.

On 10th August the following business was in an unfinished condition :—

Matters before the Board.—Cheese (Queensland); Butter (Victoria); Benzine (New South Wales); Fry's Cocoa (all States); scheme of regulations for guidance of State Commissioners.

Matters referred to State Commissioners.—Prices of Groceries and Self-Raising Flour (Victoria); Prices of Self-Raising Flour and Plum Puddings (Tasmania); Queensland and South Australia; Prices of Self-Raising Flour and position of Mill Offal, (Western Australia).

(A list comprising the greater number of necessary foodstuffs was "declared" by the Government on the recommendation of the Board, and action is pending regarding them.)

PROCLAIMED AREAS.

The Board divided Australia into "Areas" for price-proclaiming purposes as follows:—

1. Metropolitan areas.
2. Municipalities.
3. Areas within a five-mile radius of a post office (centres named not being municipalities).
4. Supplementary State areas, *i.e.*, that portion of each State not covered by 1, 2, and 3.

COASTAL FREIGHTS.

On the 18th July the Board made a preliminary report to the Government re the carriage of coal from Newcastle to South Australia, carriage of sugar, and freights generally, and suggested a certain course of action.

WHEAT.

The States of Queensland and Tasmania are not included in what is known as the "Government Wheat Pool" arrangements. On 17th April and 12th June, respectively, reports and recommendations were made to the Government, covering wheat supplies and prices in the above-named States.

PROCLAMATIONS AND POLICING OF PRICES.

The Board also made recommendations to the Government for the simplification of price-fixing proclamations and for widely disseminating the information contained therein, as well as regards policing of fixed prices.

SAVINGS ON BREAD.

The accountant of the Board (Mr. H. Brewer) prepared the following statement, under instruction from the Chairman, showing the annual savings to the consumer through the fixing of prices of bread and mill products by the Commonwealth—

<i>Bread.</i>				
New South Wales	..	..	..	£107,000
Victoria	..	..	..	184,700
Queensland	..	..	..	73,000
South Australia	..	..	..	21,495
Western Australia	..	..	..	22,486
Tasmania	..	..	..	23,885
Total	..	..	..	£432,566

These figures are worked out on the following basis:—

1. Shop price of bread for cash.
2. Consumption of bread per head (Commonwealth Statistician).
3. Population of municipalities (only) where prices have been fixed.
4. Metropolitan areas of Sydney and Adelaide excluded.

The large number of centres proclaimed as areas, extending to a radius of five miles from the local post office, and which are not municipalities, have not been included in the calculation as the population served could not be definitely arrived at. No calculation has been made in regard to areas outside price-fixed areas, although the fixed prices are known to influence prices in adjacent localities. The metropolitan areas of Sydney and Adelaide were dealt with by rate tribunals,

and the Commonwealth reduction in these areas was not material. The shop price has been chosen as the most reliable for the purposes of calculation. If the delivered price were taken either wholly or in part the margin of difference would be found to be much the same. At any rate, the people have the fullest opportunity of taking advantage of the shop cash price. It is the opinion of Mr. Brewer that the calculation errs on the conservative side, and that the annual saving from the fixation of bread prices amounts to at least £500,000.

BRAN AND POLLARD.

The annual requirements of bran and pollard for Australia (Commonwealth statistician) are given at 300,000 tons. Distributing this amongst the States on the basis of population, and taking the average reduction in the price of bran and pollard in each State as the result of the Board's recommendations, Mr. Brewer arrived at the following estimate of annual saving on the Ofial Bill :—

New South Wales	..	..	..	£72,000
Victoria	..	..	..	60,000
Queensland	..	..	..	30,000
South Australla	..	..	..	12,000
Tasmania	..	..	..	9,000
Western Australia	..	..	..	15,000
				£198,000

The figures are based on wholesale prices and parcels. It is known that the fixing of the retail prices for mill ofial has made a large saving to small consumers over and above these figures.

FLOUR.

(Wholesale prices only.)

The annual consumption of flour for a population of 5,000,000 (five millions) in the Commonwealth, is estimated by the Commonwealth Statistician to be 521,000 tons.

The table below is based on this estimate, and shows the annual reduction in the price of flour at the mill door owing to the fixation of prices by the Commonwealth to be £273,216.

In arriving at this result, the prices of flour as fixed have been compared with those ruling in each State on the date immediately preceding the proclamation.

State.	Flour in Tons.	Total (Wholesale).
New South Wales	197,642	£39,529
Victoria	149,966	60,000
Queensland	71,993	23,000
South Australia	46,550	58,187
Western Australia	33,602	84,000
Tasmania	21,247	8,500
	521,000	£273,216

Prices have been fixed for retail parcels of flour, 50's and 25's and single pounds (as well as for self-raising flour), and reductions effected of upwards of 1s. on 25's and up to 3s. on 50's. It is, however, not possible to make any approximately accurate calculation in regard to these parcels.

TOTAL ANNUAL SAVINGS—A MILLION POUNDS.

Bread	..	..	..	..	£432,566
Mill Offal	..	..	..	..	198,000
Flour	..	..	..	..	273,216
					<hr/>
					£803,782

Taking into account the influence on prices in centres not proclaimed as areas or for areas for which prices are not so far fixed, the encouragement in poultry and pork raising, and production of milk, with attendant cheapening of foodstuffs and commodities, it is not an over estimate to place the savings to the people by the above price fixations in the few lines mentioned at one million pounds (£1,000,000), or equal to £1 5s. per average family for the whole Commonwealth.

(This report covers the operations of the Board from 28th March to the 10th August, 1916.)

DEPARTMENT OF THE NAVY.

Digest prepared by the Hon. J. A. Jensen, M.P. (Bass, Tasmania), Minister for the Navy, showing the activities of his Department.

THE FLEET.

The ships are all employed on War Service where they can be most useful to the Empire.

TRAINING ESTABLISHMENTS.

Royal Australian Naval College.—This College, established at Jervis Bay, is training at present 116 Cadet Midshipmen to be the future officers of the Royal Australian Navy. Thirty Cadet Midshipmen are entered each year. The course is four years, the young officers then spending six months in a training cruiser before being drafted to the ships of the sea-going fleet. The full complement of Cadet Midshipmen at the College is 120.

H.M.A.S. "Tingira," Boys' Training Ship.—This vessel is stationed at Rose Bay, Sydney. Boys are entered between the ages of 14½ and 16, to be trained as seamen, stokers, and other ratings for the Navy. At present there are about 200 boys under training. They spend, approximately, one year in the ship before being drafted to the sea-going fleet.

H.M.A. Naval Depot, Williamstown.—At this establishment there are schools where training is given to stokers, telegraphists, signal ratings, electricians, engine-room artificers, &c. Gunnery and torpedo ratings also qualify here. This Depot will be removed to Flinders Naval Base in due course.

TRANSPORTS.

The fleet of transports has conveyed 250,000 troops oversea without mishap. £1,937,000 have been earned in net freight.

Cargo Ships.—Twelve cargo ships are being run by the Navy. These have earned £638,000 net freight. Officers and crews have been organized from the Mercantile Marine. These ships have done good service in meeting the demand for freight. All are employed on oversea business.

SHIPBUILDING.

Cockatoo Island Naval Dockyard.—Arrangements have been made to lay down another light cruiser, to be named *Adelaide*. There are about 2,850 men of various trades and callings employed on the Island, which contains the biggest dock in Australia, and also a medium-sized dock. A large share of the work of fitting out transports has fallen to Cockatoo Island.

H.M.A. Naval Establishments, Sydney.—At Garden Island there is a *dépôt* for the Fleet, large Naval stores, and repairs and refits of H.M.A. ships are carried out. At Darling Harbor there is situated the Victualling Yard, which is the main store for provisions and clothing for the Navy. Spectacle Island, which adjoins Cockatoo Island, is the Naval Ordnance *Dépôt* and Magazine, where the projectiles, cartridges and ammunition for the Fleet are stored.

NAVAL BASES.

Flinders Naval Base.—One hundred and forty-nine men are employed at this Base. The preparation of the site is practically completed, and Home Affairs Department are engaged in erecting the necessary barracks, schools, and residences.

Materials.—Deliveries of materials generally are satisfactory.

PERMANENT WORKS.

Receiving Store.—Completed except for painting and railways siding. This store is now being used for construction purposes.

Condemned Store.—Completed except for window sashes and painting. This building is now being used for storing timber.

Metal Articles Store.—Framed and roofed. This building is now being used for store purposes.

Miscellaneous Store.—Brick floor practically finished.

Victualling Store A.—Brick floors practically finished.

Victualling Store B.—Louvre framing and roofing timber and brickwork completed. Carpentering practically finished.

Seamen's Barracks, Block B.—Lining of ceiling finished. Carpenters completed mould to ceiling, and big racks finished. Electric fittings complete on ground floor, verandahs, first floor, and balcony.

Kitchen Block.—Roofing iron in position. Chimney stack completed. Brick floor started.

Dining Room, Block 80.—Wall framing and roofing timbers in position. Weather boarding completed; roofing iron in position. Flooring completed. Ceiling completed. Positions in.

Dining Room, Block 84.—Wall framing erected. Roof principals in position. Weatherboarding of same completed. Plumbers completed iron on roof. Floor in, and windows being fitted.

One Lavatory Block.—Plumbers' fittings to first and second floors practically finished; slabs completed. Concrete in on ground floor. Reticulation sewer complete on ground floor. Plasterers finishing floor.

One Lavatory Block.—Ditto. Reticulation for sewer pipes complete on ground floor. Basin slabs complete, also urinal stalls. Plumbing in hand.

Seamen's Barracks, Block C.—Flooring of first floor and ground floor completed. Ironwork for hammocks in hand. Walls coloured one coat. Bag racks practically finished. Ceiling in hand. Doors and windows being fitted.

One Lavatory Block.—Basins and partitions completed. Ironwork in for basin slabs, and slabs practically finished. Sewer reticulation in. Concrete floor on ground floor in, and urinal stalls in. Plumbers started on fittings.

One Lavatory Block.—Plumbers engaged on sanitary fittings. Iron work fixed for basin slabs; slabs practically finished.

Shooting Battery.—Screeds in position, ready to receive concrete.

Drill and Stripping Battery.—Concrete well in hand.

Warrant Officers' Quarters.—Carpenters' and plasterers' work nearing completion.

Administrative Block.—Carpenters' work completed, with exception of latrines. Painting to complete, and sanitary fittings to go in. Nothing further.

Drill Hall.—Carpentering work completed. Painters on second coat work inside. Glazing nearly finished. Lavatory block to complete.

Lecture Rooms.—To complete. Locks, blackboard, and mantelpieces.

Single Officers' Quarters.—Glazing completed. Painting second coat. Blinds being fixed. Concrete in in lavatories. Plasterers started on walls of lavatories. Carpentering practically finished.

G.P.O.'s Quarters.—Roofing complete. Flooring well in hand. Verandah floor being laid. Balcony and flooring complete.

G.P.O. Latrines.—Brickwork up to sill height on second floor.

G.P.O. Kitchen 85.—Framing of walls and roof complete. Weatherboarding complete. Chimney complete. Plumbers completed galvanized iron on roof.

Wireless Telegraphy and Signal Schools, &c.—Carpentering practically completed.

Wireless Station.—Brickwork completed. Plumbers completed fixing roofing iron. Nothing further.

Main Guard House.—All walls and roof completed. Plumbers on roof.

Captain's House.—Brickwork complete to first floor. First floor joists being laid.

Senior Officers' Residences (2).—Setting out.

Inflammable Store.—Brickwork and ironwork complete. Reinforced floor in and brick floor well in hand.

Magazine.—Brickwork completed. Roof completed.

Painters' and Plumbers' Shop.—Brickwork practically finished. Brick floor in. Roof timbers nearly completed.

Boat Store and Shed.—Excavation completed. Concrete being put in. Carpenters started on walls.

Stormwater and Surface Drains.—Receiving Store, Condemned Store, Metal Articles Store, and Miscellaneous Store—Surface and stormwater drains completed.

Victualling Stores A and B—Surface drains completed. *Single Officers' Quarters*—Stormwater drainage and sewer reticulation practically finished. Stormwater at back of Seamen's Barracks and G.P.O.'s completed and connected, also manholes. Excavation in front of buildings well in hand. Pipes started. Surface drains started at back of Seamen's Barracks. Reticulation in in Drill Hall lavatories. Reticulation also being put in in Administrative Block lavatory.

Workmen.—Number of workmen employed, 270.

Henderson Naval Base.—Four hundred men are employed at this Base, commencement having been made with the first section of the plan. Land for the Base has been acquired. A quarry will be opened for the supply of stone for breakwaters.

Preliminary surveys for the collection of engineering data have been undertaken at Port Stephens, and minor works are in progress, 231 men being employed.

NAVAL RESERVES.

The training of persons allotted to the Naval Reserve under the Universal Training Scheme has been carried out by District Naval Officers in the various States. On the outbreak of war the Examination Service was put into force by District Naval Officers at all defended ports in Australia.

WIRELESS TELEGRAPHY.

This service is now controlled by the Navy Department. There are about 23 stations in operation. Wireless Telegraph and Electrical Workshops have been acquired at Randwick, Sydney, which will enable the Department to manufacture all its wireless equipment and to cater for the electrical requirements of all Commonwealth Departments.

COMMONWEALTH TREASURY.

INTERIM FINANCIAL STATEMENT.

Submitted to Parliament by the Federal Treasurer, Hon. W. G. Higgs, M.P. (Capricorn Queensland), on 27th September, 1916.

RECEIPTS.

STATEMENT showing the actual receipts and expenditure for the financial year ended 30th June, 1916, and the estimated receipts and expenditure for the financial year ended 30th June, 1917.

Receipts.	1915-16.	Estimate. 1916-17.
	£	£
Customs	13,621,471	13,500,000
Excise	3,323,470	3,250,000
<p>It is difficult to estimate with accuracy the returns from Customs and Excise. Last year we received from these sources the sum of £16,944,941. At the end of this financial year we shall, I believe, have received about £16,750,000.</p>		
Post Office	5,055,183	5,450,000
<p>The estimated increase of about £400,000 in Postal revenue is expected, namely, from the revenue derived as the result of increased telephone rates, the greater use of the cable services due to the war, and the continued heavy postings to the troops abroad.</p>		
Land Tax	2,040,176	1,900,000
<p>The anticipated decrease of about £100,000 in Land Tax revenue is partly due to transfers from the taxable to the non-taxable area, partly to transfers within the taxable field by former large owners to several and smaller owners who would still be taxable, but at a lower rate.</p>		
Probate and Succession Duties	625,990	550,000
Income Tax	3,933,471	3,250,000
<p>The anticipated decrease in Income Tax revenue of £680,000 is mainly due to refunds which will have to be made owing to decisions of the High Court, partly to drought in some of the States, and partly to less profitable trade. Some business men report that trade was not so profitable in 1915-16 as in 1914-15 owing to increased expenses arising out of war conditions.</p>		
Coinage	359,720	400,000
<p>Silver currency expansion is due partly to the quantity of silver soldiers take away with them, and partly, no doubt, to the prosperous trade which is the result of the expenditure in Australia of war loan moneys.</p>		
Defence—Military	218,900	200,000
<p>The estimated Defence revenue (military) of £200,000 is made up of amounts received for foodstuffs, &c., supplied to other Dominions in previous financial year, and of fines, deficiencies in equipment, sales of stores and obsolete material.</p>		
Carried forward	29,178,381	28,500,000

RECEIPTS—*continued.*

Receipts.	1915-16.	Estimate, 1916-17.
	£	£
Brought forward	29,178,381	28,500,000
Defence—Naval	661,757	730,000
This estimated £730,000 from the Navy includes earnings of trading vessels (enemy ships—not our Commonwealth line).		
Balances of Defence Trust Accounts transferred to Revenue ..	61,354	30,000
This item comprises balances of moneys advanced by Parliament for the working of various defence trust accounts, which are repaid to revenue at the end of each financial year.		
Patents	15,495	16,000
Trade Marks, Copyrights and Designs	5,175	5,300
Quarantine	18,886	13,000
Lighthouses and Light Dues	123,596	125,000
Hospital Territory	18,460	32,350
Northern Territory	61,284	27,240
This estimated £27,240 for 1916-17 includes land and income tax, territorial revenue, and miscellaneous receipts.		
Algoorlie—Port Augusta Railway	170,912	324,100
To a large extent, this item includes book entries for the carriage of material used in the construction of the railway.		
Port Augusta—Oodnadatta Railway	2,237	1,700
This item of £1,700 is wholly made up of receipts from wharfage at Port Augusta.		
Marlin—Katherine River Railway .. .. .	..	51,600
This estimated amount of receipts for 1916-17 includes fares and freights earned on the railway.		
Payment of States' Proportion of Pensions	47,604	50,000
Contributions of Officers towards Pensions under State Acts	2,843	3,000
Miscellaneous Receipts	259,959	520,000
Miscellaneous receipts include interest on Commonwealth moneys at fixed deposit in the Commonwealth Bank; interest paid by States on moneys borrowed in London for them by the Commonwealth; interest derived from short-dated loans in London; fees under the Immigration Restriction Act and the Commerce Act; sales of Commonwealth property, &c.		
Carried forward	30,627,943	30,429,290

RECEIPTS—continued.

Receipts.	1915-16.	Estimate 1916-17.
Brought forward	£ 30,627,943	£ 30,429,2
Sugar .. .. .	..	500,0
<p>A crisis in the sugar industry in Queensland having arisen owing to Judge Dickson's award in a dispute as to wages, some exception is taken to the Government making any profit out of the management of the sugar business, but it must be remembered that, in order to supply the public with sugar at 3½d. per lb., plus extra cost of delivery in remote districts, the Government prices entailed a loss of £2 per ton on foreign sugar imported. As it will be necessary during the war to again import foreign sugar to make up for the deficiency in the Australian production, war prices for foreign sugar may be so high that a loss of even more than £2 per ton may have to be met out of the profits on Australian home-grown sugar. None can say until the war is over whether there will be a profit or a loss on the Government dealings in sugar.</p> <p>The Government have been asked to settle the trouble in Queensland by increasing the price of sugar to the general public, but the Government are not disposed to do this.</p> <p>When the Government undertook to pay £18 per ton for raw sugar, they believed, and still believe, that price should permit of every one engaged in the industry up to and including the raw sugar stage receiving a reasonable return for capital and labour. If Judge Dickson's decisions are inequitable, some means should be found for reviewing the award.</p> <p>The Government have been asked to invite the Inter-State Commission to inquire into and report upon the crisis, and are willing to do so, providing that the agreements entered into between the Commonwealth Government, the Queensland Government, the Colonial Sugar Refining Company, and the Millaquin Sugar Refining Company are not to come under review.</p>		
Funds Accumulated in previous Year for Invalid and Old-age Pensions .. .. .	..	3,000,00
<p>This sum of £3,000,000 was brought forward from last year's revenue to relieve the pressure on the revenue this year.</p>		
Proposed Entertainments Tax (say, half-year) .. .. .	..	1,000,00
<p>This tax will amount to ½d. on a ticket costing 3d. ; 1d. for a ticket costing 6d. ; and 1d. for each additional 6d. or part thereof.</p>		
Proposed War-time Profits Tax for 1915-16 .. .. .	..	1,000,00
<p>The Government propose to take 50 per cent. of the profits for the year 1915-16, allowing an exemption of £200 and a profit standard of 5 per cent. and 6 per cent.</p>		
Proposed War-time Profits Tax for 1916-17 .. .. .	..	2,000,00
<p>The Government propose to allow a profit standard of 7 and 8 per cent. for this year and an exemption of £200, but propose to take all the war profits over this sum.</p>		
Carried forward	30,627,943	37,929,29

—continued.

RECEIPTS—continued.

Receipts.	1915-16.	Estimate. 1916-17.
	£	£
Brought forward	30,627,943	37,929,290
Proposed 25 per cent. increased Income Tax .. .. .	..	1,000,000
<p>The Government are of opinion that an increase of 25 per cent. in the Income Tax is justifiable during this year of the war. It is proposed to reduce the exemption to the sum of £100, and to call upon all persons receiving an income of £100 and up to £200 inclusive to pay income tax at a flat rate of £1. The exemption allowed in the case of children will be raised from £13 to £26 for each child under 16 years of age. Married men and single men with dependants will also be exempted up to £156.</p>		
Total Revenue	30,627,943	38,929,290
Levy on Wealth for Repatriation Fund—First of three yearly instalments, say .. .. .	..	3,333,000
<p>The Repatriation Fund is for the assistance and benefit of Australian soldiers and their dependants, and is administered by Trustees as they in their discretion think fit. The levy will amount to 1½ per cent. on all estates, real and personal, of the value of £500 and over. The levy may be paid in three equal yearly instalments, or the contributor may pay cash, in which latter case he will be entitled to a rebate or discount calculated on the basis of war loan interest for the period covered by the prepayment.</p>		
Advances raised and to be raised by Commonwealth of Australia for War Purposes	35,256,684	45,931,809
Balance of Loans of £18,000,000 and £6,500,000 granted by Government of United Kingdom for War Purposes ..	10,400,000	
Portion of Loan of £25,000,000 granted by Government of United Kingdom for War Purposes	12,000,000	13,000,000
Balance of Loans raised for War Purposes brought forward from previous Financial Year .. .. .	..	17,074,192
Treasury-bills and Inscribed Stock for Expenditure on Works, &c. (purchased by Australian Notes Fund and Commonwealth Sinking Funds)	2,768,005	..
Advances raised and to be raised in London for Advances to the States (£2,950,000 of this Amount will be paid to the War Loan Fund in repayment of Advances made in 1915-16) ..	..	7,500,000
Loan for Commonwealth Line of Steamships .. .. .	..	2,068,000
	91,052,632	127,836,291

EXPENDITURE.

Receipts.	1915-16.	Estimate. 1915-17.
	£	£
Special Appropriations		
Special Appropriations are amounts provided for by Acts of Parliament, and include Salaries of Governor-General, Ministers of State, High Court Judges, Allowances to Members of Senate and House of Representatives, Invalid and Old-age Pensions, Maternity allowance, Surplus Revenue paid to States, interest and sinking fund, &c., &c.		
Interest and Sinking Fund	2,363,074	8,162,000
The Interest and Sinking Fund is made up as follows :—		
	1915-16.	1916-17 Estimate.
	£	£
War—		
Interest	1,834,597	4,976,000
Sinking Fund	200,776	2,710,000
Works, &c.—		
Interest	291,146	439,000
Sinking Fund	36,555	37,000
Total	£2,363,074	£8,162,000
Invalid and Old-age Pensions	2,859,766	3,660,000
The cost of living having increased to such an extent that elderly persons, permanently incapacitated invalids and blind persons are suffering therefrom, the Government have decided to increase the Old-age and Invalid Pensions from 10s. per week to 12s. 6d. per week. This advance will entail an estimated annual increased expenditure of £875,000.		
Maternity Allowances	659,715	680,000
Surplus Revenue (including Special Payment to Tasmania) ..	6,346,995	6,297,500
For the information of the Honorable the Treasurers of the States of the Commonwealth, I desire to say that the allotment of surplus Revenue is estimated to be in the following proportions :—		
New South Wales	£2,288,865	
Victoria	1,735,108	
Queensland	836,789	
South Australia	529,147	
Western Australia	571,477	
Tasmania	246,114	
	£6,207,500	
Special payment to Tasmania	90,000	
	£6,297,500	
Other Special Appropriations	240,706	222,600
Parliament	41,001	43,500
Prime Minister	72,166	74,000
Treasury, excluding War Pensions	966,393	823,600
War Pensions	129,273	1,000,000
Unhappily it is considered that quite £1,000,000 will be required for the purpose of paying War Pensions this year.		
Attorney-General's Department	59,917	71,000
External Affairs Department	701,012	717,800
Carried forward	14,440,018	21,752,100

EXPENDITURE—continued.

Receipts.	1915-16.	Estimate. 1916-17.																																																																				
	£	£																																																																				
Brought forward	14,440,018	21,752,170																																																																				
Department of Defence—Military	33,949,104	73,670,616																																																																				
<p>The estimate for military expenditure is arrived at on the following basis :—</p> <p>The troops in camp in Australia on the 30th June, 1916, were estimated to number .. 50,019</p> <p>The troops embarked and abroad in England, France, Egypt, and elsewhere at same date were estimated to number 213,930</p> <p style="text-align: right;">Total 263,949</p> <p>Deduct—Deaths and missing estimated to be 9,280</p> <p style="text-align: right;">Returned and discharged to 30th June, 1916 7,465</p> <p style="text-align: right;">16,745</p> <p>Remaining on the 30th June, 1916 247,204</p> <p>The percentage of deaths and discharges of troops embarked to 30th June, 1916, was 7·82 per cent.</p> <p>Estimating the average strength of the Expeditionary Forces during the year 1916-17 by taking the actual strength at the 1st July, and allowing for reinforcements at the rate of 11,800 per month :—</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 15%;">1.7.16</td><td style="width: 15%;">.. .. .</td><td style="width: 15%;">247,200</td></tr> <tr><td>1.8.16</td><td>.. .. .</td><td>259,000</td></tr> <tr><td>1.9.16</td><td>.. .. .</td><td>270,800</td></tr> <tr><td>1.10.16</td><td>.. .. .</td><td>282,600</td></tr> <tr><td>1.11.16</td><td>.. .. .</td><td>294,400</td></tr> <tr><td>1.12.16</td><td>.. .. .</td><td>306,200</td></tr> <tr><td>1.1.17</td><td>.. .. .</td><td>318,000</td></tr> <tr><td>1.2.17</td><td>.. .. .</td><td>329,800</td></tr> <tr><td>1.3.17</td><td>.. .. .</td><td>341,600</td></tr> <tr><td>1.4.17</td><td>.. .. .</td><td>353,400</td></tr> <tr><td>1.5.17</td><td>.. .. .</td><td>365,200</td></tr> <tr><td>1.6.17</td><td>.. .. .</td><td>377,000</td></tr> <tr><td></td><td></td><td style="text-align: right;">3,745,200</td></tr> <tr><td>Average per month</td><td>.. .. .</td><td>312,100</td></tr> <tr><td>Deaths and discharges, say 8 per cent.</td><td>.. .. .</td><td>24,968</td></tr> <tr><td>Estimated daily average of troops throughout 1916-17</td><td>.. .. .</td><td>287,132</td></tr> </table> <p>The average cost per day of troops in Australia is as follows :—</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td colspan="4">Pay and Field Allowance (less deferred pay)</td></tr> <tr><td></td><td>.. .. .</td><td>7s. 3d. per day</td><td></td></tr> <tr><td>Deferred pay</td><td>.. .. .</td><td>1s. 3d. per day</td><td></td></tr> <tr><td>Other charges</td><td>.. .. .</td><td>4s. 6d. per day</td><td></td></tr> <tr><td style="text-align: right;">Total</td><td>.. .. .</td><td>13s.</td><td></td></tr> </table>			1.7.16	247,200	1.8.16	259,000	1.9.16	270,800	1.10.16	282,600	1.11.16	294,400	1.12.16	306,200	1.1.17	318,000	1.2.17	329,800	1.3.17	341,600	1.4.17	353,400	1.5.17	365,200	1.6.17	377,000			3,745,200	Average per month	312,100	Deaths and discharges, say 8 per cent.	24,968	Estimated daily average of troops throughout 1916-17	287,132	Pay and Field Allowance (less deferred pay)	7s. 3d. per day		Deferred pay	1s. 3d. per day		Other charges	4s. 6d. per day		Total	13s.	
1.7.16	247,200																																																																				
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Total	13s.																																																																				
Carried forward	48,389,122	95,422,786																																																																				

EXPENDITURE—continued.

Expenditure.	1915-16.	Estimate 1916-17.
	£	£
Brought forward	48,389,122	95,422,
Department of Defence—Military—continued.		
Estimating an average of 50,000 troops in camp in Australia at 13s. per diem	£11,862,500	
The average cost per day of troops in England, France, and elsewhere is:—		
Pay and Field Allowance (less deferred pay)	7s. 3d. per day	
Deferred pay	1s. 3d. per day	
Other charges, viz., rations, clothing, equip- ment, renewal of rifles, ammunitions, &c.	6s. 0d. per day	
Total	14s. 6d. per day	
Estimated cost of 237,132 troops abroad at 14s. 6d. per day, including 1s. 3d. per diem de- ferred pay	£62,751,055	
Estimated cost of 50,000 troops in Australia at 13s. per diem, including 1s. 3d. per day deferred pay	11,862,500	
Total	£74,613,555	
From this amount must be deducted deferred pay for these troops, which will be owing at the end of June, 1917, namely	5,740,270	
Leaving a balance of	£68,873,285	
It is expected that the following amounts will be paid to the British Government during 1916-17:—		
1st Division—19,000 men at £9 per man per month for 8 months	£1,368,000	
2nd Division—16,380 men at £9 per man per month for 4 months	589,680	
Leaving an estimated expenditure of	1,957,680	
	£70,830,965	
At this stage it will be convenient to further refer to deferred pay, which it is estimated will be owing on the 30th June, 1917:—		
Accrued deferred pay for 1914-15 —50,272 men at 1s. 3d. per day for 315 days	£989,730	
Accrued deferred pay for 1915-16 —165,300 men at 1s. 3d. per day for 1 year	3,770,000	
Estimated deferred pay for 1916-17—287,132 troops at 1s. 3d. per day for 1 year	6,550,000	
Of this total the sum of £809,730 will, it is expected, be paid during 1916-17	£11,309,730	
Leaving a balance of	809,730	
Leaving a balance of	£10,500,000	
which will be required to be added to the Public Debt on 30th June, 1917.		
Carried forward	48,389,122	95,422,

EXPENDITURE—continued.

Expenditure.	1915-16.	Estimate. 1916-17.
	£	£
Brought forward	48,389,122	95,422,786
Department of Defence—Military—continued.		
<p>“ The amount stated in the Estimates 1916-17, Department of Defence, Military, namely, £73,670,616, is arrived at by taking the round number of £71,000,000 for Expeditionary Forces, and the balance £2,670,616 as ordinary Military expenditure, although this sum includes some items (payment of censors and staff, internment of enemy subjects, &c.), which is purely war expenditure.</p> <p>It is impossible in a brief statement of receipts and expenditure to show the whole of the Naval and Military items under two heads, for the reason that other Departments of State incur Naval and Military expenditure which is included in the totals appearing opposite the said Departments.</p> <p>For example, the Treasury Department pays War Pensions, insurance premiums of public servants who have joined the Expeditionary Forces, interest on transferred properties, both Military and Naval.</p> <p>The Trade and Customs Department purchases commodities for other Governments in connexion with the war, and expends money in connexion with Prize Courts, &c., &c.</p> <p>The Home Affairs Department pays rents for Military and Naval buildings. This Department also incurs Defence expenditure in connexion with furnishing, repairing and maintenance of buildings, and the construction of certain capital works, such as drill halls, ordnance stores, &c.</p> <p>I propose, when making the Budget Statement, to set forth the whole of the details of Defence expenditure, including expenditure consequent on the war.</p>		
Department of the Navy	7,591,084	8,987,532
<p>This expenditure includes transport of troops, £6,000,000; trading vessels carrying cargo to various ports, £700,000; maintenance of our own warships, £900,000; citizen naval forces, £138,000; manning war ships, £780,000, &c., &c.</p>		
Department of Trade and Customs	568,145	574,307
Department of Home Affairs	899,081	1,129,818
<p>Home Affairs Estimates show an increase of £230,000 over last year's actual expenditure. This increase includes expenses connected with working extra mileage of Kalgoorlie to Port Augusta Railway (£65,000); Referendum (£80,000); Census and Statistics (£38,000), increase due to proposed transfer of State Statistical Staffs.</p>		
Postmaster-General's Department	4,926,189	5,105,871
Carried forward	62,373,621	111,220,314

EXPENDITURE—continued.

Expenditure.	1915-16.	Estimate, 1916-17.
	£	£
Brought forward	62,373,621	111,220,000
New Works for all Departments	2,886,814	4,394,000
<p>The item, New Works, as estimated, shows an increase of £1,507,373 over last year's actual expenditure. The increase is mainly due to New Works under the Naval and Military Departments, which account for £1,140,000 of the increase, the works referred to being erection of drill halls, ordnance stores, additions to Cordite Factory, Harness Factory, Clothing Factory, Lithgow Small Arms Factory, Barracks, Land Purchases, Arsenal, Naval Bases, Naval Drill Halls, Boatsheds, and Wireless Telegraph Stations.</p> <p>Included in the New Works estimate is the sum of £150,000 for the Federal Capital. The Government are of opinion that for the present the expenditure on the Federal Capital should be estimated at a minimum. To stop all expenditure in connexion with the Capital would be unwise. About £856,618 has been spent up to the present, and certain constructional works are necessary to enhance our revenue from the Territory. Transportation to the centre of the city would require 4 miles of railway, and another 11 miles is required to the northern boundary of the Territory. The construction of this railway line would entitle the Commonwealth to an extension through to Yass by the State Government of New South Wales in accordance with the Seat of Government Act. These railway facilities would enable Commonwealth lands to be leased at higher rentals, and land settlement would thereby be encouraged in the Territory. Moreover, land which is now used for pastoral purposes would then probably be used for agricultural and residential purposes.</p>		
Capital Works (paid from Loan in 1915-16) .. .. .	.. .. .	2,270,000
<p>This item includes estimates for construction of a railway from Kalgoorlie to Port Augusta, £1,400,000; Acquisition of land in Federal Capital Territory, £100,000; Purchase of land and erection of buildings in London, £173,000; Construction of Railway, Pine Creek, Katherine River, and southwards, £70,000; Purchase of land for Post and Telegraph purposes, £70,000; Construction of Conduits and laying wires underground, £392,790; machinery, &c., Cockatoo Island, £65,000—Total, £2,270,790.</p> <p>The Government has been adversely criticised for continuing the construction of the Kalgoorlie to Port Augusta Railway.</p> <p>The contention of an influential public journal is that "while we have been at war for two years, more than three and a quarter million pounds have been spent on a work which might have been postponed."</p> <p>The Government are of opinion that the Kalgoorlie to Port Augusta Railway has never been regarded by Parliament as a commercial enterprise. It is looked upon as a railway for defence purposes to be constructed as speedily as possible. Apart from the unwisdom of throwing railway men out of employment, the Government would regard as financially unsound any proposal to delay the construction of a line upon which so much money had been spent at the outbreak of war.</p>		
Carried-forward	65,260,435	117,885,000

EXPENDITURE—continued.

Expenditure.	1915-16.	Estimate, 1916-17.
Brought forward	£ 65,260,435	£ 117,885,291
Product War Expenditure (part loan, part war)	41,195,568	85,299,500
<p>This deduction is made in order that Honorable Members may ascertain what is the normal expenditure of the Government out of Revenue apart from War.</p>		
Normal Expenditure out of Revenue	24,064,867	32,585,791
Product War Expenditure out of Revenue	3,563,076	6,343,499
Provision made for Payment of Invalid and Old-age Pensions, carried to next year	3,000,000	..
<p>The two foregoing items will enable Honorable Members to see what War expenditure was paid out of Revenue in 1915-16. It will be seen that after providing £3,000,000 in 1915-16 for the payment of Old-age and Invalid Pensions, in the succeeding year we were still enabled to meet War expenditure to the amount of £3,563,076 out of Revenue.</p> <p>In 1916-17 the amount of War expenditure to be defrayed from Revenue is estimated to be £6,343,499, but it must be remembered that this is made possible by taking into Revenue the £3,000,000 for the payment of Old-age and Invalid Pensions previously referred to.</p>		
Total charge to Revenue	30,627,943	38,929,290
War Loan Expenditure— War Loan Fund, first of three yearly instalments .. .. .	..	3,333,000
<p>The following items will explain themselves—</p>		
<p>Normal Expenditure—</p>		
For War	37,632,492	78,956,001
For Works, &c., provided from Revenue in 1916-17	2,768,005	..
For Advances to States	2,950,000	4,550,000
Loan for Commonwealth Line of Steam-ships .. .. .	..	2,068,000
Total Expenditure (including provision of £3,000,000 in 1915-16 for Old-age Pensions in following year)	73,978,440	127,836,291
Balance of War Loan Moneys carried forward to next year	17,074,192	..
	91,052,632	127,836,291

THE PUBLIC DEBT OF THE COMMONWEALTH AT 30TH JUNE, 1916
 AMOUNTED TO £101,252,949, as follows:—

Loans for—

Construction of a Railway from Kalgoorlie to Port Augusta	£5,158,847	
Acquisition of land in the Federal Capital Territory ..	523,005	
Purchase of land and erection of buildings in London ..	619,010	
Redemption of Loans raised by the Government of South Australia on account of the Northern Territory.. ..	697,945	
Redemption of Loans raised by the Government of South Australia on account of the Port Augusta Railway ..	355,057	
Acquisition for Commonwealth purposes of property in Perth, Western Australia, and expenses incidental thereto ..	152,205	
Construction of Railway in the Northern Territory from Pine Creek to the Katherine River and southwards.. ..	363,804	
Construction of Railway from Port Moresby to Astrolabe; and for construction of wharfs, Port Moresby and Samarai, Papua	26,559	
Purchase of land for Post and Telegraph purposes.. ..	219,684	
Construction of conduits and laying wires underground ..	707,789	
Machinery, machine shops, and construction of wharfs, Cockatoo Island, New South Wales	102,302	
		£8,926,
Northern Territory Loans taken over from State of South Australia		2,778
Port Augusta Railway Loans taken over from the State of South Australia		1,896
Value of transferred properties taken over from the States ..		10,781
War Loans raised in Australia	£34,965,403	
War Loans from the Government of the United Kingdom ..	36,774,269	
		71,739
Treasury Bills for War Loan purposes		371
Deferred Pay accrued and not paid at 30th June, 1916 ..		4,759
		£101,252,

THE ESTIMATED PUBLIC DEBT OF THE COMMONWEALTH AT 30TH JUNE,
1917, £175,597,000, is as follows :—

Loans for—

Construction of a Railway from Kalgoorlie to Port Augusta	£5,158,847	
Acquisition of land in the Federal Capital Territory ..	523,005	
Purchase of land and erection of buildings in London ..	619,010	
Redemption of Loans raised by the Government of South Australia on account of the Northern Territory.. ..	697,945	
Redemption of Loans raised by the Government of South Australia on account of the Port Augusta Railway ..	355,057	
Acquisition for Commonwealth purposes of property in Perth, Western Australia, and expenses incidental thereto	152,205	
Construction of Railway in the Northern Territory from Pine Creek to the Katherine River and southwards	363,804	
Construction of Railway from Port Moresby to Astrolabe ; and for construction of wharfs, Port Moresby and Samarai, Papua	26,559	
Purchase of land for Post and Telegraph purposes ..	219,684	
Construction of conduits and laying wires underground ..	707,789	
Machinery, machine shops, and construction of wharfs, Cockatoo Island, New South Wales	102,302	
		£8,926,207
Northern Territory Loans taken over from State of South Australia ..	2,772,516	
Port Augusta Railway Loans taken over from the State of South Australia	1,759,001	
Value of transferred properties taken over from the States	10,781,797	
Loans raised in London and money advanced to the States.. ..	7,500,000	
War Loans raised in Australia	£81,144,092	
War Loans from the Government of the United Kingdom ..	49,774,269	
		130,918,361
Treasury Bills for War purposes	371,118	
Estimated Deferred Pay of Australian Soldiers accrued and not paid at 30th June, 1917	10,500,000	
Commonwealth Line of Steam-ships	2,068,000	
		£175,597,000
The War Debt at 30th June, 1917, will be—		
Treasury Bills (portion of)	£371,118	
Inscribed Stock (Loans raised in Australia)	81,144,092	
Loans from Government of the United Kingdom	49,774,269	
Deferred Pay	10,500,000	
		£141,789,479
Total		£141,789,479

—continued.

COMPARATIVE STATEMENT SHOWING COMMONWEALTH RECEIPTS AND EXPENDITURE DURING 1913-1914-15, 1915-16, AND THE ESTIMATED EXPENDITURE FOR 1916-17.

Head of Revenue.	Pre-War Year 1913-14.	War Year 1914-15.	War Year 1915-16.	War Year Estimated 1916-17
	£	£	£	£
Revenue—				
Customs	12,652,737	12,105,698	13,621,471	13,500,000
Excise	2,325,333	2,771,556	3,323,470	3,250,000
Post Office	4,511,307	4,594,542	5,055,183	5,450,000
Land Tax	1,609,836	1,953,696	2,040,176	1,900,000
Income Tax .. .. .	..	..	3,933,471	3,250,000
Probate and Succession Duties .. .. .	..	39,646	625,990	550,000
Coinage	208,348	208,515	359,720	400,000
Defence—Military	*28,936	46,513	218,900	200,000
Naval	†	172,639	661,757	730,000
Balance of Defence Trust Accounts—Military	*53,914	63,471	} 61,354	} 30,000
Naval	†	10,772		
Patents	22,393	17,165	15,495	16,000
Trade Marks, Copyrights, and Designs	5,932	4,741	5,175	5,000
Quarantine	15,173	13,768	18,886	13,000
Lighthouses and Light Dues .. .. .	..	3	123,596	125,000
Capital Territory	13,821	14,477	18,460	32,000
Northern Territory	54,777	53,026	61,284	27,000
Kalgoorlie—Port Augusta Railway	4,647	147,889	170,912	324,000
Port Augusta—Oodnadatta Railway	946	7,641	2,237	1,000
Darwin—Katherine River Railway .. .. .	..	..	..	51,000
Repayment of States' Proportion of Pensions	36,824	44,817	47,604	50,000
Transfer from Pension Funds and Contributions to Pensions under State Acts	2,962	2,823	2,843	3,000
Miscellaneous	193,889	146,400	259,959	520,000
Sugar .. .. .	..	..	..	500,000
Entertainments Tax (say, half-year) .. .. .	..	..	..	1,000,000
War Time Profits Tax for 1915-16 .. .. .	..	..	..	1,000,000
War Time Profits Tax for 1916-17 .. .. .	..	..	..	2,000,000
Increased Income Tax .. .. .	..	..	..	1,000,000
	21,741,775	22,419,798	30,627,943	35,429,000
Funds accumulated in previous years for Invalid and Old-age Pensions, also construction of Fleet	1,418,958	1,224,347	..	3,000,000
Total Revenue	23,160,733	23,644,145	30,627,943	38,929,000
Levy on Wealth for Repatriation Fund .. .. .	..	..	..	3,333,000
Treasury-bills in aid of Revenue utilized for War purposes (purchased by Australian Notes Fund) .. .. .	..	371,118	..	..
Loans of £18,000,000 and £6,500,000 granted by the Government of the United Kingdom for War purposes .. .. .	..	14,100,000	10,400,000	..
Loans raised and to be raised by the Commonwealth of Australia for War purposes .. .. .	..	..	35,256,684	45,931,000
Loan of £25,000,000 granted by the Government of the United Kingdom for War purposes .. .. .	..	..	12,000,000	13,000,000
Treasury-bills and Inscribed Stock, for expenditure on Works, &c. (purchased by the Australian Notes Fund and Commonwealth Sinking Funds)	2,100,000	2,058,202	2,768,005	..
Balance brought forward from previous Financial Year, being balance of moneys raised by sale of Inscribed Stock for Works, &c. (purchased by the Australian Notes Fund and Commonwealth Sinking Funds)	151,498	96,237	..	..
Balance of Loans raised for War purposes brought forward from previous Financial Year .. .. .	..	..	..	17,074,000
Loans raised, and to be raised, in London, for Advances to the States (£2,950,000 of this amount will be paid to the War Loan Fund in repayment of advances made in 1915-16) .. .. .	..	..	..	7,500,000
Loan from Commonwealth Bank for purchase of Government line of steam-ships .. .. .	..	..	..	2,068,000
	25,412,231	40,269,702	91,052,632	127,836,000

* Includes Naval.

† Included under Military.

COMPARATIVE STATEMENT SHOWING COMMONWEALTH RECEIPTS AND EXPENDITURE DURING 1913-14, 1914-15, 1915-16, AND THE ESTIMATED EXPENDITURE FOR 1916-17.

Expenditure.	Pre-War Year 1913-14.	War Year 1914-15.	War Year 1915-16.	War Year Estimate, 1916-17.
	£	£	£	£
Ordinary .. .. .	..	..	..	..
Special Appropriations—				
Interest and Sinking Fund	99,910	321,562	2,363,074	8,162,000
Invalid and Old-age Pensions	2,579,265	2,704,309	2,859,766	3,660,000
Maternity Allowances	674,990	694,275	659,715	680,000
Surplus Revenue (including Special Payment to Tasmania)	6,282,999	6,363,775	6,346,995	6,297,500
Other Special Appropriations	406,481	331,580	240,706	222,605
Parliament	36,703	37,760	41,001	43,505
Prime Minister	84,849	63,844	72,166	74,009
Treasury, excluding War Pensions	587,564	669,418	966,393	823,669
War Pensions .. .. .	..	..	129,273	1,000,000
Attorney-General's Department	56,503	51,824	59,917	71,069
External Affairs Department	637,610	548,602	701,012	717,813
Department of Defence—Military	1,777,722	11,679,219	33,949,104	73,670,616
Department of Navy	983,630	5,853,036	7,591,084	8,987,532
Department of Trade and Customs	421,251	502,058	568,145	574,307
Department of Home Affairs	458,611	781,784	899,081	1,129,818
Postmaster-General's Department	4,775,158	4,833,278	4,926,189	5,105,871
New Works for all Departments	3,297,487	2,673,939	2,886,814	4,394,187
Capital Works (paid from Loan in 1915-16) .. .. .	..	..	..	2,270,790
	23,160,733	38,115,263	65,260,435	117,885,291
Excess War Expenditure (part Loan, part Revenue) .. .. .	..	15,011,335	41,195,568	85,299,500
	23,160,733	23,103,928	24,064,867	32,585,791
Normal Expenditure, apart from War .. .. .	..	540,217	3,563,076	6,343,499
Excess War Expenditure out of Revenue .. .. .	..	..	..	..
Provision made for Payment of Invalid and Old-age Pensions, carried to next year .. .. .	..	..	3,000,000	..
	23,160,733	23,644,145	30,627,943	38,929,290
Total charge to Revenue .. .. .	..	..	..	3,333,000
Repatriation Fund—First of three yearly instalments, £3,333,000 .. .. .	..	..	..	..
Other Expenditure—				
For War .. .. .	..	14,471,118	37,632,492	78,956,001
For Works, &c., provided from Revenue in 1916-17	2,155,261	2,154,439	2,768,005	..
For Advances to States .. .. .	..	..	2,950,000	4,550,000
Commonwealth Line of Steam-ships .. .. .	..	..	..	2,068,000
	25,315,994	40,269,702	73,978,440	127,836,291
Balance of War Loan moneys carried forward to next year .. .. .	..	..	17,074,192	..
Balance carried forward to next Financial Year, being balance of moneys raised by sale of Inscribed Stock for Works, &c. (purchased by the Australian Notes Fund and Commonwealth Sinking Fund)	96,237	..	..	..
	25,412,231	40,269,702	91,052,632	127,836,291

POSTMASTER-GENERAL'S DEPARTMENT.

Digest of Statistical Information for the year ended 30th June, 1916, prepared by the Honorable William Webster, M.P. (Gwydir, N.S.W.), Postmaster-General.

REVENUE	£5,055,183
EXPENDITURE—	
Ordinary (<i>i.e.</i>), Salaries, Mails, Cables, Contingencies and Miscellaneous)	£ 4,926,189
New Works—Telegraphs and Telephones (including £273,638 for conduits and undergrounding of Cables)	679,989
Additions, New Works and Buildings	233,108
Purchase of Sites	91,759
Works and Buildings (under Department of Home Affairs)—Rent, Repairs and Maintenance, Sanitation and Water Supply, Fittings and Furniture	90,562
Pensions and Retiring Allowances	53,358
Unforeseen	36
	£6,075,001

Attention is invited to the fact that for the first time in the history of the Commonwealth Postal Department the revenue is in excess of the ordinary expenditure of the Department.

POSTAL AND TELEGRAPHIC BUSINESS TRANSACTED.

<i>Letters—</i>	<i>Telegrams—</i>
Posted 495,583,000	Despatched 14,288,000
Received 491,653,000	Received 14,318,000
<i>Postal Notes—</i>	<i>Money Orders—</i>
Issued 9,552,000	Issued 2,994,000
Paid 9,560,000	Paid 2,885,000
Number of Mail Services	5,124
Number of Post-offices	8,586*
<i>Number of Telephones—</i>	
Business and Private	148,404
Public	4,275
	152,679

TELEGRAPH AND TELEPHONE LINES, ETC.

	Miles.
Combination lines (partially telegraph and telephone)	60,061
Telegraph lines	71,680
Telephone Subscribers—	
Metallic circuit	140,132
Single wire circuit	7,650
Miscellaneous lines	13,300
Telephone trunk lines	24,883
Cables—Aerial	34,437
,, Underground	160,115
,, Miscellaneous	18,331

* Includes 2,525 Receiving Offices.

TELEPHONE EXCHANGE CHARGES.

Exchanges or Networks with Subscribers' lines connected as shown hereunder—	Radius of Network with Main Exchange as Centre.	Annual Ground Rent, within Two Mile Radius.		
		For an Exclusive Service.	For each Subscriber or Instrument on a Two party Service.	For each Subscriber or Instrument on a Three or more Party Service.
	Miles.	£ s. d.	£ s. d.	£ s. d.
From 1 to 300 ..	5	3 0 0	2 10 0	2 0 0
„ 301 to 600 ..	5	3 5 0	2 10 0	2 0 0
„ 601 to 1500 ..	5	3 10 0	2 15 0	2 5 0
„ 1501 to 4000 ..	10	3 15 0	3 0 0	2 10 0
„ 4001 and upwards	10	4 0 0	3 0 0	2 10 0

TRUNK LINE CHARGES.

	Between 8 a.m. and 7 p.m.		Between 7 p.m. and 8 a.m.	
	First three minutes.	Every additional three minutes.	First three minutes.	Every additional three minutes.
	s. d.	s. d.	s. d.	s. d.
For each conversation on lines not exceeding 15 miles	0 2	0 2	0 2	0 2
Exceeding 15 but not exceeding 20 miles ..	0 3	0 3	0 3	0 3
„ 20 „ „ 25 „ ..	0 4	0 3	0 4	0 3
„ 25 „ „ 35 „ ..	0 6	0 5	0 4	0 3
„ 35 „ „ 50 „ ..	0 8	0 6	0 4	0 3
„ 50 „ „ 75 „ ..	1 0	0 9	0 6	0 5
„ 75 „ „ 100 „ ..	1 4	1 0	0 8	0 6
„ 100 „ „ 150 „ ..	1 10	1 4	0 11	0 8
„ 150 „ „ 200 „ ..	2 4	1 9	1 2	0 11
„ 200 „ „ 250 „ ..	2 10	2 1	1 5	1 1
„ 250 „ „ 300 „ ..	3 4	2 6	1 8	1 3
„ 300 „ „ 350 „ ..	3 10	2 10	1 11	1 5
„ 350 „ „ 400 „ ..	4 4	3 3	2 2	1 8

The charges for the use of the telephone trunk line between Sydney and Melbourne shall be :—

For conversations between 8 a.m. and 7 p.m.—5s. per 3 minutes or part of 3 minutes.

For conversations after 7 p.m. and before 8 a.m.—2s. 6d. per 3 minutes or part of 3 minutes.

For Press conversations when the line is not otherwise engaged—2s. 6d. per 3 minutes or part of 3 minutes.

The charges for the use of the telephone trunk line between Melbourne and Adelaide shall be :—

For conversations between 8 a.m. and 7 p.m.—4s. 8d. for the first 3 minutes and 3s. 6d. for every additional 3 minutes.

For conversations after 7 p.m. and before 8 a.m.—2s. 4d. for the first 3 minutes and 1s. 9d. for every additional 3 minutes.

For Press conversations when the line is not otherwise engaged—2s. 4d. for the first 3 minutes and 1s. 9d. for every additional 3 minutes

Double the ordinary rates shall be charged for trunk line calls (other than Press conversations or official calls made in connexion with Federal Referenda) on Sundays, Christmas Day, and Good Friday.

PRINCIPAL POST OFFICE CHARGES.

Letters.

Within the Commonwealth and to all places in the British Empire, and to New Hebrides, Banks, and Torres Islands—1d. per $\frac{1}{2}$ oz. or fraction of $\frac{1}{2}$ oz.

To all other places—2 $\frac{1}{2}$ d. per $\frac{1}{2}$ oz. or fraction of $\frac{1}{2}$ oz.

Post Cards.

Within the Commonwealth and to all places in the British Empire and the United States of America, and to New Hebrides, Banks, and Torres Islands—Single 1d., reply 1d. each half.

To all other places—Single, 1 $\frac{1}{2}$ d., reply 3d.

Letter Cards.

Within the Commonwealth—Single 1d., reply 1d. each half.

To all places in the British Empire, and to New Hebrides, Banks, and Torres Islands—Single 1d. each.

To all other places—Single 2 $\frac{1}{2}$ d.

Newspapers.

Within the Commonwealth, and to New Zealand, Fiji, and Papua.	United Kingdom.	All other places.
For every 10 oz. (or fraction thereof), $\frac{1}{2}$ d. each newspaper Newspapers printed or published outside the Commonwealth, when posted in the Commonwealth are subject to Magazine Rates of Postage.	Not exceeding 8 oz., 1d. each newspaper; exceeding 8 oz., but not exceeding 10 oz., 2 $\frac{1}{2}$ d.; every additional 2 oz., or fraction thereof, $\frac{1}{2}$ d.; exceeding 8 oz., for transmission wholly by sea by Orient-Royal and P. and O. steamers, every 16 oz. or fraction thereof, 1d.	Not exceeding 4 oz., 1d. each newspaper; and $\frac{1}{2}$ d. for every additional 2 oz. or fraction thereof.

Books.

Within the Commonwealth and to Papua—

(a) Books printed in Australia, except as prescribed, $\frac{1}{2}$ d. per 8 oz. or part of 8 oz.

(b) Books printed outside Australia, except as prescribed, $\frac{1}{2}$ d. per 4 oz. or part of 4 oz.

To New Zealand, Fiji, New Hebrides, and Solomon Islands (British Protectorate)—1d. per 4 oz. or part of 4 oz.

To all other places—1d. per 2 oz. or part of 2 oz.

Catalogues.

Catalogues wholly set up and printed in Australia, for delivery within the Commonwealth—For each catalogue, $\frac{1}{2}$ d. per 4 oz. or part of 4 oz.

Magazines.

Within the Commonwealth and to Papua—

- (a) Magazines printed in Australia, for each magazine, $\frac{1}{2}$ d. per 8 oz. or part of 8 oz.
- (b) Magazines printed outside Australia, for each magazine, $\frac{1}{2}$ d. per 4 oz. or part of 4 oz.

To New Zealand, Fiji, New Hebrides or Solomon Islands (British Protectorate)—1d. for the first 8 oz. and $\frac{1}{2}$ d. for each additional 4 oz. or part thereof.

To other places outside the Commonwealth—1d. per 2 oz. or part of 2 oz.

Patterns and Samples.		Commercial Papers.	
Within the Commonwealth, and to New Zealand.		Inland and Inter-State.	All other places.
<i>Not exceeding—</i>		<i>Not exceeding—</i>	
2 oz. 1d.	2 oz. 1d.	2 oz. 3d.	
4 oz. 2d.	4 oz. 2d.	4 oz. 3 $\frac{1}{2}$ d.	
6 oz. 3d.	6 oz. 3d.	and so on up to 10 oz. ; beyond that 1d. for every 2 oz. up to 5 lb.	
and so on at the rate of 1d. for every additional 2 oz. up to 1 lb.		and so on at the rate of 1d. for every additional 2 oz. up to 5 lb.	

Printed Papers.

For delivery within the Commonwealth, $\frac{1}{2}$ d. per 2 oz. or part of 2 oz.

For delivery in New Zealand, Fiji, New Hebrides, and British Solomon Islands, $\frac{1}{2}$ d. per 2 oz. or part of 2 oz. with 1d. minimum.

For delivery in all other places, 1d. per 2 oz. or part of 2 oz.

Merchandise.		Parcels.		
Inland, Inter-State, and to New Zealand, Fiji, and Papua.		Inland.	Inter-State, and to New Zealand, Fiji, and Papua.	All other places.
<i>Not exceeding—</i>		<i>Not exceeding—</i>		<i>Not exceeding—</i>
2 oz., 1d. } and so on at the	rate of 1d. for every additional 2 oz.	1 lb. .. 0 6	1 lb. .. 0 8	
4 oz., 2d. }		2 lb. .. 0 9	2 lb. .. 1 2	
6 oz., 3d. }		3 lb. .. 1 0	3 lb. .. 1 8	
Merchandise to other places can only be sent by Parcels Post		and so on at the rate of 3d. per lb. up to 11 lb.		For rates and limits of weight see Postal Regulations under "Parcels Post."
		and so on at the rate of 6d. per lb. up to 11 lb.		

Telegrams within the Commonwealth.

Ordinary—Including Address and Signature.	Town and Suburban or within 15 miles of Sending Station.	Other places within State.	Inter-State.
Not exceeding 16 words ..	Sixpence	Ninepence	One shilling
Each additional word ..	One penny	One penny	One penny

Urgent telegrams—Double the ordinary rates. Sunday rates—Double the ordinary rates.
 Letter telegrams—Not exceeding 40 words, 1s. ; each additional word, $\frac{1}{2}$ d. Letter telegrams lodged on Sunday, double the prescribed rates.

Money Orders.

Rates of Commission for Orders payable in—	Not exceeding £2.	Above £2, and not exceeding £5.	Above £5, and not exceeding £7.	Above £7, and not exceeding £10.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
The Commonwealth	0 6	0 6	1 0	1 0
Papua	0 9	0 9	1 6	1 6
New Zealand and Fiji	0 6	1 0	1 6	2 0
All other places ..	6d. for any amount up to £2, and 3d. for each additional £1 or fraction of £1.			

For places on which single orders may be issued up to £40, the same proportion as above is charged for sums exceeding £20.

Postal Notes (Payable throughout the Commonwealth).

Postal Note.	Poundage.	Postal Note.	Poundage.	Postal Note.	Poundage.	Postal Note.	Poundage.
<i>s. d.</i>	<i>d.</i>	<i>s. d.</i>	<i>d.</i>	<i>s. d.</i>	<i>d.</i>	<i>s. d.</i>	<i>d.</i>
0 6 ..	$\frac{1}{2}$	2 6 ..	1	4 6 ..	1	10 6 ..	3
1 0 ..	$\frac{1}{2}$	3 0 ..	1	5 0 ..	$1\frac{1}{2}$	15 0 ..	3
1 6 ..	$\frac{1}{2}$	3 6 ..	1	7 6 ..	2	20 0 ..	3
2 0 ..	1	4 0 ..	1	10 0 ..	3		

Broken amounts may be added by affixing stamps.

DEPARTMENT OF EXTERNAL AFFAIRS.

Digest prepared by the Honorable Hugh Mahon, M.P. (Kalgoorlie, W.A.),
Minister for External Affairs.

NORTHERN TERRITORY.

The freezing works at Darwin being erected by Messrs Vestey Bros. are expected to commence operations about April next.

Under its agreement with Vestey Bros., the Government has in hand the work of widening the existing jetty, erecting a 40-ft. transfer turntable, and effecting the necessary alterations to the jetty head. It is hoped that the work will be completed by April next.

Recently an agreement has been come to between the Government and the representatives of Vestey Bros. for the provision of a water supply which will fulfil the requirements of the freezing works and the town as well. From a spring situated a few miles from Darwin, which gives 2,000,000 gallons of excellent water daily, the water is to be brought to Darwin. The cost of the works is estimated at between £30,000 and £40,000, and will be shared by the Government and the company.

The terms of the agreement amply protect the interests of the Government in regard to the future control of the works and supply of water and the charge therefor.

The extension of the railway from Pine Creek to the Katherine is being pushed on. Cattle and trucking yards are being laid out in suitable localities.

Contracts have been let for the construction of an auxiliary scow for service in the Northern Territory to replace the *Leichhardt*, which was accidentally destroyed by fire last year. The estimated cost of the vessel fully equipped with engines and complete in every particular to suit the requirements of the Territory is about £10,000.

Under the Liquor Ordinance the Government resumed six hotels in the Northern Territory, situated at Darwin, Brock's Creek, Pine Creek, and the Katherine. Those at Brock's Creek and the Katherine have been closed. The amount involved for compensation for land and buildings, furniture and fittings, stocks on hand, and good-will was £27,000.

The results of the trading since the Government has taken over the hotels have been profitable.

Approval has been given for the expenditure of £2,000 for shaft sinking in the Mount Diamond Quadrant, between Pine Creek and Coronet Hill, to test lodes which have been favorably reported upon by the Chief Geologist and Director of Mines.

An Ordinance is being provided for loans up to the value of £20,000 in any one year for the erection of workmen's dwellings in Darwin.

Mr. T. E. Day, late Chief Surveyor, with a fully-equipped party, is at present making an inspection of the country in the southern portion of the Territory west of the telegraph line, with a view to locating pastoral and mineral areas and sites for bores.

In the northern portion of the Territory boring parties are at work in selected localities.

The battery erected by the Government on the Marranboy tin-field has been working for some time, and has proved to be thoroughly efficient. Generally the field promises well, but its development is retarded by the absence of capital and suitable labour.

NEWS FOR SOLDIERS.

During the visit of the Prime Minister to England, arrangements were made to institute daily news cable service with the High Commissioner's Office to supply the shortage of news which was keenly felt among Australian soldiers. A message containing on the average 200 words is despatched to London, and a copy is dropped at Egypt. This message is published in certain newspapers in London, and is also published in leaflet form and distributed to our soldiers in England and France.

MAIL SERVICES TO NEW HEBRIDES, SOLOMON, GILBERT, ELLICE, AND MARSHALL ISLANDS.

The Contract between Burns, Philp, and Company and the Commonwealth Government has been extended for a further period of twelve months, expiring on the 31st August, 1917. The subsidies payable under the agreement are as follow :—

Solomon Islands Service	..	..	..	£2,750
New Hebrides	..	..	..	£4,900
Marshall, Gilbert, Ellice Islands Service	..	..	..	£2,400

NORFOLK ISLAND.

IMPROVEMENT OF SHIPPING FACILITIES.

The progress of Norfolk Island has for a considerable time been retarded by the lack of proper harbor facilities. The absence of such facilities has frequently resulted in blocking the export of large quantities of produce, particularly perishable produce.

Since the transfer of the island as a Territory of the Commonwealth, a company has commenced operations on the island in connexion with the curing, canning, and freezing of fish, as well as in the canning of fruits, of which the island produces large quantities. Without proper shipping facilities such undertakings must be seriously handicapped, and the Government are taking steps to provide suitable means for exporting the produce of the island.

Through the courtesy of the New South Wales Government, Mr. T. E. Burrows, Chief Engineer for Harbors and Drainage, Sydney, was deputed to visit the island and report on the question of providing the necessary shipping facilities there.

After considering Mr. Burrows' recommendations on the subject, it has been decided—

- (a) That a jetty be constructed at Ball Bay at an estimated cost of £9,200.
- (b) That improvements be made to the existing landing places at an estimated cost of £1,100.

Consideration is also being given to the question of establishing a wireless telegraph station on the island.

PAPUAN OIL FIELDS.

Large sums have been spent in the development of oil-fields in Papua, the amount spent up to 30th June, 1916, being £49,331.

The reports of the Director of Oil-fields are satisfactory and encouraging, although the yields have so far been small. Much prospecting work is being carried out and the results obtained warrant further sinking. The work so far has been mainly experimental, as there is a very large area to be surveyed, most of which is covered with dense tropical growth. In all about eighteen whites and 130 natives are employed in this experimental work. Before the Government can commit itself to the heavy expenditure necessary for establishing oil-fields it is necessary for it to have the fullest knowledge regarding the country. The quality of the oil received from the field has been declared by the Federal Analyst to be of the highest standard.

NEW WHARF AT PORT MORESBY.

A new wharf is being constructed at Port Moresby at an estimated cost of £20,000. The Government is itself undertaking the work and the requisite material has already been purchased. A skilled Clerk of Works with the necessary staff of assistants has been sent from Australia to take charge of the work.

NOTES ON INCREASED EXPENDITURE.

The expenditure during 1915-16 under the head of "Contingencies" was considerably increased owing to the large amount of cabling and the employment of temporary assistance necessitated by the enlistment of permanent officers. The total increase under this head was £1,746.

A similar state of things existed in the London Office, where the increased expenditure under these sub-heads amounted to about £1,672.

Owing to the transfer of Norfolk Island to the Commonwealth, an additional expenditure of £3,000 was incurred during 1915-16.

In order to provide an improved mail service to Papua a new agreement was entered into with Messrs. Burns, Philp, and Co., under which the Commonwealth Government pays an additional subsidy of £2,000 per annum.

The expenditure incurred by the South Australian Government for the maintenance of the Port Augusta-Oodnadatta Railway (which expenditure has to be refunded by the Commonwealth Government) has considerably increased, the amount provided for 1915-16 being £42,000 in excess of that expended during the previous year.

COMMONWEALTH GOVERNMENT LINE OF STEAMERS.

“These Ships to be run on Commercial Lines.”—*Mr. Hughes.*

(Extracts from Circular issued by Colonel W. J. N. Oldershaw, Acting Secretary, dated 25th September, 1916.)

The Fleet will be under the Prime Minister's Department, and in charge of Senator the Honourable E. J. RUSSELL.

Secretary—Colonel W. J. N. OLDERSHAW (Acting).

Accountant—Mr. J. W. B. ULMER (Acting).

Bankers—COMMONWEALTH BANK OF AUSTRALIA.

Marine Superintendent—Captain JOHN MCGREGOR (Acting).

Telephone : Central 7281.

34 Queen-street, Melbourne.

General Manager—Mr. H. B. G. LARKIN,

High Commissioner's Offices, 72 Victoria-street, London, S.W.

Cable Address : “Comgovline, London.” Code : Bentley's.

London Brokers—TURNER, DAVIDSON, & Co. LIMITED,
41 St. Mary Axe, E.C.

The following firms have been appointed our Agents in Australia :—

Queensland	..	MACDONALD, HAMILTON, & Co. LIMITED, Brisbane.
New South Wales	..	BIRT & Co. LIMITED, Sydney.
Victoria	..	GIBBS, BRIGHT, & Co., Melbourne.
South Australia	..	ELDER, SMITH, & Co. LIMITED, Adelaide.
Western Australia	..	GEORGE WILLS & Co. LIMITED, Fremantle.
Tasmania	..	JONES & Co. LIMITED, Hobart.

Agents will be paid the customary fee of Ten Guineas for each steamer.

In cases where our steamers arrive at Australian Ports under charter and consigned to Charterers' Agents, such Agents will act in accordance with the Charter Party, and our Agents will act merely in a consultative or supervising capacity until the cargo is discharged, and steamer taken over by them.

Agents will forward a duplicate of all Accounts and Returns fully vouched for, direct to the General Manager, London, immediately after each steamer sails, at the same time posting the originals to this office.

“C.G.L.”—COMMONWEALTH GOVERNMENT LINE OF STEAMERS.

No.	Name.	New Names.	Port of Registry.	Built.	Net Register.	Gross Register.	Dead Weight.
1	“Strathendrick”	“Australdale”..	Brisbane..	1907	2,843	4,379	7,180
2	“Strathavon”	“Australford”..	Adelaide..	1907	2,830	4,403	7,180
3	“Strathairly”..	“Australpool”..	Fremantle	1906	2,783	4,326	7,180
4	“Strathord”..	“Australglen”..	Hobart..	1906	2,842	4,417	7,180
5	“Strathleven”	“Australcrag”..	Melbourne	1907	2,845	4,396	7,180
6	“Strathdee”..	“Australrange”	Sydney..	1907	2,846	4,409	7,180
7	“Strathspey”..	“Australpeak”	Brisbane..	1906	2,852	4,432	7,180
8	“Strathgarry”	“Australbush”	Adelaide..	1907	2,840	4,398	7,180
9	“Strathbeg”..	“Australmount”	Sydney..	1909	2,808	4,338	7,180
10	“Strathesk”..	“Australbrook”	Melbourne	1909	2,802	4,336	7,180
11	“Ardangorm”..	“Australport”..	Adelaide..	1915	2,289	3,570	6,650
12	“Ardanmhor”	“Australplain”	Fremantle	1907	2,829	4,454	7,180
13	“Vermont”..	“Australfield”..	Hobart..	1900	2,723	4,271	6,800
14	“Daltonhall”..	“Australstream”	Sydney..	1899	2,280	3,534	5,723
15	“Kirkoswald”	“Australmead”	Melbourne	1912	2,458	4,021	7,740
							105,893

To avoid any unnecessary delay, the General Manager, London, will communicate with Australian Agents direct regarding all details of traffic matters, especially in connexion with inward business.

Agents are to keep the General Manager, London, fully and promptly advised by telegraph regarding arrivals, prospects of despatch, departure, route, quantity of cargo loaded, destination, bunker requirements *en route* after leaving Australia, and approximate due date of each steamer.

Agents will forward by first opportunity copies of manifests, charter parties, and crew returns lists to the General Manager, London.

All Agents will be good enough to furnish this office with copies of all communications received from or sent to the General Manager.

Cabled or other advices regarding steamers, received by Charterers' Agents, or by our own Agents, should be immediately forwarded to this office by mail or telegram as may seem expedient. The use of lettergrams is commended in this connexion.

Payments will be made here through our bankers, and all accounts must be rendered duly certified and will be paid subject to subsequent adjustment.

Cash balances to be paid into Commonwealth Bank for credit of "Commonwealth Government Line of Steamers Account," and this office advised.

All contracts in Australia are subject to confirmation by this office.

Forms.—A supply of forms will be forwarded shortly; in the meantime agents will be good enough to use their usual forms.

Coaling and Victualling.—For the present the Department of the Navy will supply our steamers.

New Zealand.—Our coaling contractors are Westport Coal Co.

Economy.—Rigid economy, combined with the highest efficiency, will be insisted upon. The usual procedure as with ordinary tramp cargo steamers will be followed. No extra charges allowed.

1. Office Staff.—It is proposed to have a small staff at Melbourne only, and no permanent staff elsewhere, as the services of our Agents will be utilized at all other ports.

2. Vacancies.—There are no vacancies at present. If any vacancies occur, they will be advertised, and applicants for positions ashore will kindly accept this intimation, as it is impossible to reply to all the letters already received from persons seeking positions in the office.

3. Officers and Crew.—Names are being noted as received for employment on the steamers. White crews. Purser's are not carried.

4. Wireless.—The following steamers have already been fitted :—

- | | |
|------------------|-----------------|
| 1. "Strathairly" | 3. "Ardangorm" |
| 2. "Vermont" | 4. "Strathbeg." |

The others will be fitted in England, under an existing contract, as soon as possible.

Wheat.—The steamers will be used primarily for carrying cargoes of wheat, and as far as possible will be loaded with wheat for Europe at their final discharging port in Australia.

Government Chartering Agents :—

ELDER, SMITH, & Co. Ltd. ;
GIBBS, BRIGHT, & Co.,

Phone : Cent. 465.

Queen's House, 140 Queen-street, Melbourne.

COMMONWEALTH BANK OF AUSTRALIA.

Established under the Commonwealth Bank Act No. 18 of 1911.

GOVERNOR :

DENISON S. K. MILLER.

DEPUTY-GOVERNOR :

JAMES KELL.

BRANCH MANAGERS :

FEDERAL TERRITORY.

Canberra F. C. S. Ireland.

NEW SOUTH WALES.

Sydney (Head Office) E. W. Hulle.
 Sydney (Head Office) M. B. Young (acting).
 Albury J. R. Stewart.
 Broken Hill T. A. Game.
 Dubbo P. J. Comans.
 Lismore C. J. Ledger.
 Liverpool Depôt A.I.F. S. P. A. Butler.
 Newcastle G. J. A. Ball.
 Orange C. H. Wilkinson.
 Tamworth J. B. Newman.
 Wagga Wagga K. E. Barnett.

VICTORIA.

Melbourne John S. Scott (acting).
 Ballarat F. E. Thom.
 Bendigo F. Dobbie.
 Broadmeadows Depôt A.I.F. J. S. Hocking.
 Geelong M. S. Calder.

QUEENSLAND.

Brisbane O. A. Smith (acting).
 Bundaberg R. G. F. Pollard.
 Enoggera Depôt A.I.F. L. J. Middleton.
 Maryborough G. N. Robinson.
 Rockhampton H. R. H. Jordan.
 Toowoomba G. C. Benson.
 Townsville C. R. Wood.

SOUTH AUSTRALIA.

Adelaide John Black.
 Mitcham Depôt A.I.F. D. O'Sullivan.
 Port Adelaide J. O. Ellis.
 Port Augusta H. J. Spier.
 Port Pirie E. H. Waddy.

WESTERN AUSTRALIA.

Perth E. C. Riddle.
 Fremantle N. C. Russell.
 Kalgoorlie G. F. Wald.

TASMANIA.

Hobart A. S. Douglas.
 Launceston L. D. Dixon.

UNITED KINGDOM.

London C. A. B. Champion.
 Tidworth (Salisbury Plain) J. W. Blair (acting).

NEW BRITAIN.

Rabaul T. H. Slatyer.

OPENING OF THE HEAD OFFICE, SYDNEY, 22nd AUGUST, 1916.

Since the commencement of its operations in Sydney, in January, 1913, the Commonwealth Bank has been housed in various buildings. The General Banking Department was located in Stanway House, King-street, and the Savings Bank Department, formerly at 3 Moore-street, but more recently at 30 Castlereagh-street, while the War Loan Branch is situated in Dalton's Buildings, 115 Pitt-street, where it will still remain for some time longer.

With the opening of the new Head Office premises in the up-to-date structure on the corner of Pitt and Moore streets, came the transference of the General and Savings Bank Departments under the one roof.

The opening of the Head Office, on the 22nd August, 1916, took place in the presence of a huge concourse of guests and visitors from all parts of Australia, representing all classes of the Parliamentary, official, financial, and civic life of the Commonwealth, as well as a large gathering of the interested general public.

The ceremony was timed to commence at 12 noon, and shortly before that hour the State Governor, His Excellency Sir Gerald Strickland, accompanied by the Misses Strickland, arrived, and were met by Mr. Denison Miller, Governor of the Bank, and Mrs. Miller, as well as the senior officers of the Bank, included in which number were many of the managers from Inter-State and Country Branches of the Bank.

Punctually at 12 noon, His Excellency the Governor-General, Sir Ronald Craufurd Munro Ferguson, together with Lady Helen Munro Ferguson, arrived, escorted by a squadron of Australian Light Horse, and, having inspected the Guard of Honour, formed by a platoon of the Expeditionary Infantry Forces, was welcomed by the Governor of the Bank, and introduced to the visitors.

His Excellency then received a gold key of the main entrance to the Banking Chamber, in Pitt-street, from the hands of the Governor of the Bank, and, having opened the same, proceeded with the officials to the main entrance to the building, in Moore-street, where the Prime Minister, the Hon. William Morris Hughes, *P.C.*, having been presented with a gold key to same by the Deputy Governor of the Bank, Mr. James Kell, unfastened this door, and declared the building open.

The presentation of a gold key to the Bank's strong-room by Mr. M. B. Young Sydney Manager, to the Hon. W. G. Higgs, Commonwealth Treasurer, and a gold bracelet, with concealed key, to the Public Safe Deposit, by Mr. J. S. Scott, Melbourne Manager, to Mrs. Denison Miller, followed, and the respective doors were duly unlocked.

Returning to the Banking Hall, where an inspection was made by the official party, accompanied by the Governor of the Bank, speeches were delivered by His Excellency the Governor-General, the Prime Minister, the Commonwealth Treasurer, and the Governor of the Bank, to an audience which packed all parts of the Banking Chamber.

As the guests arrived in the morning a programme of the proceedings, together with a booklet descriptive of the building itself, and the facilities afforded by the Public Safe Deposit, were handed them.

The various public tables in the Banking Chamber had also been well supplied with the literature published by the Bank, and these were readily seized by the visitors.

On the conclusion of the ceremony the visitors were permitted to inspect the building throughout, and light refreshments were served in the commodious luncheon room on the ninth floor. An official lunch was also given by His Excellency the Governor-General at the Naval Dépôt, at Rushcutter's Bay.

DEVELOPMENT OF THE BANK.

The following figures, taken from the first eight balance-sheets published by the Bank, will give an idea of the rapidity of its development:—

LIABILITIES.

	31.12.12.	30.6.13.	31.12.13.	30.6.14.	31.12.14.	30.6.15.	31.12.15.	30.6.16.
	£	£	£	£	£	£	£	£
Deposits accrued, interest, and rebate ..	..	2,176,820	2,387,522	4,559,264	4,970,881	8,547,526	14,713,574	29,745,868
Bills payable and other liabilities ..	382	175,073	434,884	554,896	285,051	750,328	946,141	2,361,284
Savings Bank Department—								
Depositors' balances	612,294	2,694,774	3,691,329	4,645,268	6,007,975	7,420,647	8,085,792	9,477,896
With interest accrued	3,394	..	41,489	..	70,417	..	100,338	..
Reserve fund	..	..	..	..	..	1,111	26,585	73,534
Redemption fund ..	..	..	..	..	..	1,111	26,585	73,534
Contingent liabilities ..	616,070	5,046,667	6,555,224	9,759,428	11,334,324	16,720,723	23,899,015	41,732,116
	..	8,714	3,751	14,262	26,180	47,742	34,393	40,238
Totals ..	616,070	5,055,381	6,558,975	9,773,690	11,360,504	16,768,465	23,933,408	41,772,354

ASSETS.

	31.12.12.	30.6.13.	31.12.13.	30.6.14.	31.12.14.	30.6.15.	31.12.15.	30.6.16.
	£	£	£	£	£	£	£	£
Coin, bullion, and cash balances ..	185,011	1,712,835	1,582,216	2,670,446	3,611,707	4,418,668	3,937,217	4,339,988
Australian notes ..	..	28,253	38,622	41,026	379,890	568,046	5,567,650	15,303,830
Money at short call in London ..	..	700,000	900,000	1,465,000	395,000	2,840,000	3,180,000	5,505,536
Investments—								
British, Colonial, and Government securities ..	120,400	1,312,992	1,929,095	2,818,981	3,292,209	5,479,480	6,611,466	6,752,799
Commonwealth Government securities ..	..	..	..	..	..	..	491,944	1,503,083
Fixed deposits of other banks ..	240,000	730,000	840,000	975,500	922,500	906,000	909,000	969,000
Bills received in London and remittances in transit ..	..	24,486	216,294	321,016	455,785	232,614	301,177	1,314,779
Bills discounted, loans, and advances to customers and other sums due to bank ..	26,053	458,706	967,820	1,392,084	2,178,477	2,147,339	2,726,986	5,721,357
Bank premises ..	30,000	32,753	36,088	38,379	75,189	128,576	173,575	321,744
Profit and loss ..	14,606	46,637	45,089	36,996	23,567	..	..	..
Contingent liabilities ..	616,070	5,046,667	6,555,224	9,759,428	11,334,324	16,720,723	23,899,015	41,732,116
	..	8,714	3,751	14,262	26,180	47,742	34,393	40,238
Totals ..	616,070	5,055,381	6,558,975	9,773,690	11,360,504	16,768,465	23,933,408	41,772,354

In the Savings Bank Department rapid progress has also been made, as is shown by the following figures:—

NUMBER OF DEPOSITORS' BALANCES AND AMOUNT EACH QUARTER SINCE INCEPTION.

Quarter Ended—	Number of Depositors.	Amount at Cr. of Depositors.
30th September, 1912 ..	8,513	£ 287,949
31st December, 1912 ..	16,258	612,294
31st March, 1913 ..	63,711	2,041,539
30th June, 1913 ..	83,558	2,694,773
30th September, 1913 ..	102,900	3,275,091
31st December, 1913 ..	116,110	3,691,329
31st March, 1914 ..	130,256	4,115,070
30th June, 1914 ..	143,143	4,645,268
30th September, 1914 ..	158,840	5,349,711
31st December, 1914 ..	174,809	6,007,975
31st March, 1915 ..	193,307	6,627,273
30th June, 1915 ..	210,361	7,420,647
30th September, 1915 ..	224,288	7,773,519
31st December, 1915 ..	236,797	8,085,792
31st March, 1916 ..	257,714	8,603,444
14th August, 1916 ..	289,815	9,662,678

COMMONWEALTH PUBLIC SERVICE.

OFFICERS PERMANENTLY EMPLOYED IN THE PUBLIC SERVICE ON
30th JUNE, 1916.

STATISTICAL SUMMARY.

Department and State.	Number of Officers Employed in each Department.					Number of Vacant Positions.	Salaries of Officers.		
	Administrative Division.	Professional Division.	Clerical Division.	General Division.	Total.		£	£	
Prime Minister ..	1	..	173	31	205	6	43,141		
External Affairs ..	2	3	43	5	53	1	13,521		
Attorney-General ..	2	37	52	38	129	8	30,627		
Home Affairs ..	4	77	361	66	508	40	118,549		
Treasury ..	1†	16	364	178	559	84	93,486		
Trade and Customs (Central Staff) ..	1	25	71	273	370	66	71,657		
Defence (Central Staff)	1	1	62	..	64	1	13,510		
Postmaster - General (Central Staff) ..	1	38	62	15	116	2,004	10	28,905	413,396
<i>Trade and Customs—</i>									
New South Wales ..	1	3	325	73	402	11	86,385		
Victoria ..	1	..	260	38	299	7	64,479		
Queensland ..	1	..	168	34	203	16	42,970		
South Australia ..	1	1	115	18	135	13	29,805		
Western Australia ..	1	2	109	18	130	4	30,204		
Tasmania ..	1	..	24	4	29	1,198	2	6,785	260,628
<i>Defence—</i>									
New South Wales ..	..	..	28	3	31	2	7,523	
Victoria ..	..	..	26	12	38	..	7,749	
Queensland ..	..	..	24	11	35	1	6,571	
South Australia ..	..	..	12	6	18	2	3,594	
Western Australia ..	..	..	7	3	10	1	2,181	
Tasmania	8	1	9	141	..	1,666	29,284
<i>Postmaster-General—</i>									
New South Wales ..	1	57	1,371	6,342	7,771	456	1,160,908		
Victoria ..	1	50	838	4,201	5,090	192	761,412		
Queensland ..	1	34	485	2,037	2,557	190	361,186		
South Australia ..	1	15	384	1,214	1,614	89	245,542		
Western Australia ..	1	21	411	1,257	1,690	97	266,615		
Tasmania ..	1	8	134	478	621	19,343	22	94,638	2,890,301
Totals ..	25	388	5,917	16,356	..	22,686	1,321	..	3,593,600

† This officer occupies the position of Commissioner of Invalid and Old-age Pensions, Maternity Allowances, and War Pensions, in addition to the office of Secretary to the Treasury.

ANNUAL SALARIES OF OFFICERS.

SCALE SHOWING RATES OF ANNUAL SALARIES OF OFFICERS OF THE
PROFESSIONAL DIVISION.

Class.	Annual Salary of Subdivision of Class.							
	First Subdivision.	Second Subdivision.	Third Subdivision.	Fourth Subdivision.	Fifth Subdivision.	Sixth Subdivision.	Seventh Subdivision.	Eighth Subdivision.
	£	£	£	£	£	£	£	£
A*	..	..	..	..	..	..	..	..
B	..	..	..	..	..	..	..	..
C	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..
E	..	..	..	..	..	..	..	..
F†	..	..	..	..	..	..	..	..
	528	546	564	582	600	..	..	..
	432	450	468	486	504	..	..	..
	336	354	372	390	408	..	..	..
	216	240	264	288	312	..	..	..
	72	96	114	132	150	168	186	204

* Officers in Class "A" are paid salaries between a minimum of £648 per annum and a maximum of £1,250 per annum.

† Adult officers receive a minimum salary of £126 per annum, and proceed to £156 in accordance with Public Service Regulation 115 (2).

SCALE SHOWING RATES OF ANNUAL SALARIES OF OFFICERS OF THE
CLERICAL DIVISION.††

Class.	Annual Salary of Subdivision of Class.								
	First Subdivision.	Second Subdivision.	Third Subdivision.	Fourth Subdivision.	Fifth Subdivision.	Sixth Subdivision.	Seventh Subdivision.	Eighth Subdivision.	Ninth Subdivision.
	£	£	£	£	£	£	£	£	£
First	..	..	..	..	..	..	..	..	..
Second	..	..	..	..	..	..	..	..	..
Third	..	..	..	..	..	..	..	..	..
Fourth	..	..	..	..	..	..	..	..	..
Fifth†	..	..	..	..	..	..	..	..	..
	520	540	560	580	600†	..	..	..	..
	420	440	460	480	500	..	..	..	..
	310	335	360	380	400	..	..	..	..
	210	235	260	280	300	..	..	..	..
	60	72	84	102	120	138	156	168	180*

* Officers of the ninth subdivision of the Fifth Class may be further advanced by annual increments of £10 to a maximum of £200.

† Officers of the First Class may in special cases be advanced to a salary not exceeding £700.

‡ Adult officers receive a minimum salary of £126 per annum, and proceed to £156 in accordance with Regulation 107.

†† Officers who are members of Associations which have submitted complaints to the Commonwealth Court of Conciliation and Arbitration, and in respect to which an Award has been delivered, are advanced in accordance therewith.

SCALE SHOWING RATES OF ANNUAL SALARIES OF OFFICERS OF THE
GENERAL DIVISION.*

The General Division shall be arranged in grades as set forth in Table A.

Except where otherwise provided, the limits of salary to be paid to an officer occupying any office designated in Table B or C shall be those prescribed in respect of that office.

The Governor-General may from time to time, upon the recommendation of the Commissioner, create any office in the General Division not designated in Table B or C, and may fix the grade in which the officer occupying the office shall be placed and the limits of salary for the office, or may raise the grading of any office and fix the limits of salary therefor, and thereupon Table B or C, as the case may be, shall be deemed to have been amended by the inclusion of the office which has been so created or the grading of which has been so raised.

Notwithstanding anything contained in the foregoing, the limits of salary payable to any officer of the Postmaster-General's Department holding one of the offices designated in the first column of Table D, who is not a member of an organization in respect of which an award has been made by the Commonwealth Court of Conciliation and Arbitration, shall be those specified in the remaining columns of that Table.

Table A.

Grade.			Minimum Salary of Grade.	Maximum Salary of Grade.
			£	£
I.	..	..	39	60
II.	..	..	78	120
III.	..	..	126	162
IV.	..	..	168	192
V.	..	..	..	198
VI.	..	..	..	210
VII.	..	..	216	228
VIII.	..	..	..	240
IX.	..	..	252	276
X.	..	..	288	360

* Officers who are members of Associations which have submitted complaints to the Commonwealth Court of Conciliation and Arbitration, and in respect to which an Award has been delivered, are advanced in accordance therewith.

COMMONWEALTH PUBLIC SERVICE—continued.

Administrative Arrangements.

The following table indicates—

- (a) the names of the respective Commonwealth Departments, and the location of the Central Offices in Melbourne;
- (b) the matters dealt with by each Department;
- (c) the Acts administered by each Minister; and
- (d) the Minister of State in charge of each Department and the principal officers at Head-Quarters.

Name of Department.	Matters Dealt with by Department.	Acts Administered by the Minister of Department.	
THE PRIME MINISTER'S DEPARTMENT. Treasury-place, Melbourne.	Auditor-General and Staff. Communication with the Governor-General. Communication with the States. Historic Memorials. Officers of the Parliament. Public Service Commissioner and Staff. Royal Commissions. <i>The Commonwealth of Australia Gazette.</i> The Federal Executive Council. Commonwealth Government Line of Steamers. Prices of Foodstuffs, Necessary Commodities, and Services. Commonwealth Advisory Council of Science and Industry.	Arbitration (Public Service) Act 1911. Committee of Public Accounts Act 1913. Commonwealth Public Service Act 1902-1915. Commonwealth Public Works Committee Act 1913-1914. Commonwealth Salaries Act 1907. Meat Export Trade Commission Act 1914. Ministers of State Act 1915. Parliamentary Allowances Act 1907. Petherick Collection Act 1911. Royal Commissions Act 1902-1912.	The Rt. Hon. W. M. Hughes, P.C., Prime Minister and Attorney-General. M. L. Shepherd, Secretary, Prime Minister's Department. W. B. Edwards, Acting Public Service Commissioner. J. W. Israel, I.S.O., Auditor-General.

Commonwealth Public Service—Administrative Arrangements—continued.

Name of Department.	Matters Dealt with by Department.	Acts Administered by the Minister of Department.	
THE DEPARTMENT OF THE TREASURY.	<p>Appropriation and Supply. Banking. Currency, Coinage, and Legal Tender. Government Printer. Insurance. Invalid and Old-age Pensions. Maternity Allowances. Pensions and Retiring Allowances, Section 84 of Constitution. Public Loans. Public Moneys. State Debts. Taxation, other than Duties of Customs and of Excise. War Pensions. Workmen's Compensation.</p>	<p>Appropriation Acts. Audit Act 1901-1912. Australian Notes Act 1910-1914. Bank Notes Tax Act 1910. Coinage Act 1909. Commonwealth Bank Act 1911-1914. Commonwealth Inscribed Stock Act 1911-1915. Commonwealth Workmen's Compensation Act 1912. Constitution Alteration (State Debts) 1909. Estate Duty Act 1914. Estate Duty Assessment Act 1914. Income Tax Act 1915. Income Tax Assessment Act 1915. Invalid and Old-age Pensions Act 1908-1912. Land Tax Act 1910-1914. Land Tax Assessment Act 1910-1914. Life Assurance (Companies) Act 1905. Loan Acts. Marine Insurance Act 1909. Maternity Allowance Act 1912. States Loan Act, 1916. Supply Acts. Surplus Revenue Act 1908. Surplus Revenue Act 1909. Surplus Revenue Act 1910. Treasury Bills Act 1914-1915. Trust Fund Advances Act 1910. Trust Fund Advances Act 1910 (No. 2). War Loan Acts 1914-1916. War Pensions Act 1914-1915.</p>	<p>The Hon. W. G. Higgs, Treasurer. J. R. Collins, Secretary to the Treasury and Commissioner of Pensions and Maternity Allowances. C. J. Cerutti, Assistant Secretary. F. J. Ross, Chief Clerk and Assistant Commissioner of Pensions and Maternity Allowances. Commissioner of Taxes (Vacant).</p>
Treasury-place, Melbourne.			

Commonwealth Public Service—Administrative Arrangements—*continued.*

Name of Department.	Matters Dealt with by Department.	Acts Administered by the Minister of Department.	
<p>THE ATTORNEY-GENERAL'S DEPARTMENT.</p> <p>Treasury-place, Melbourne.</p>	<p>Bankruptcy and Insolvency. Bills of Exchange and Promissory Notes. Conciliation and Arbitration. Copyright. Crown Law Offices. Designs. Divorce and Matrimonial Causes. Foreign Corporations. Judiciary and Courts. Marriage. Parliamentary Drafting. Recognition throughout the Commonwealth of State Laws, Records, and Judicial Proceedings. Service and Execution throughout the Commonwealth of State Process and Judgments. Trade Marks. Trading and Financial Corporations formed within the limits of the Commonwealth.</p>	<p>Acts Interpretation Act 1901-1916. Acts Interpretation Act 1904-1916. Amendments Incorporation Act 1905. Bills of Exchange Act 1909-1912. Commonwealth Conciliation and Arbitration Act 1904-1915. Copyright Act 1912. Crimes Act 1914-1915. Designs Act 1906-1912. Enemy Contracts Annulment Act 1915. Evidence Act 1905. Extradition Act 1903. High Court Procedure Act 1903-1915. Judiciary Act 1903-1915. Jury Exemption Act 1905. Parliamentary Papers Act 1908. Patents Act (Partial Suspension Act), 1916. Patents Trade Marks and Designs Act 1910. Patents Trade Marks and Designs Act 1914-1915. Rules Publication Act 1903-1916. Service and Execution of Process Act 1901-1912. State Law and Records Recognition Act 1901. Statutory Declarations Act 1901. Trade Marks Act 1905-1912.</p>	<p>The Hon. W. M. Hughes, Prime Minister and Attorney-General. R. R. Garran, C.M.G., Secretary, Attorney-General's Department. G. H. Castle, Crown Solicitor. J. W. O'Halloran, Principal Registrar of the High Court. A. M. Stewart, Industrial Registrar. George Townsend, Commissioner of Patents, and Registrar of Trade Marks and Designs. G. S. Brown, Registrar of Copy-rights.</p>

Commonwealth Public Service—Administrative Arrangements—continued.

Name of Department.	Matters Dealt with by Department.	Acts Administered by the Minister of Department.	Senator the Hon. G. F. Pearce, Minister for Defence. T. Trumble, Acting Secretary, Department of Defence.
THE DEPARTMENT OF DEFENCE.	Administration of Territory in Military Occupation. Control of Railways with respect to Transport for Defence Purposes. Factories and Workshops for Defence Purposes. Land Defence of the Commonwealth and Organization for War. Provision of Troops for Active Service Abroad. Royal Military College.	Defence Act 1903-1915. War Precautions Act 1914-1915.	
THE DEPARTMENT OF TRADE AND CUSTOMS.	Bounties. Customs and Excise. Fishes (other than Pearl Shell or Trepan) in Australian waters beyond Territorial Limits. Inter-State Commission. Lighthouses, Lightships, Beacons, and Buoys. Quarantine. Trade and Commerce, including Navigation and Shipping.	Australian Industries Preservation Act 1906-1910. Beer Excise Act 1901-1912. Bounties Act 1907-1912. Commerce (Trade Descriptions) Act 1905. Customs Act 1901-1914. Customs Tariff 1908-1911. Customs Tariff (South African Preference) 1906. Distillation Act 1901. Excise Act 1901. Excise Procedure Act 1907. Excise Tariff 1902. Excise Tariff 1908. Excise Tariff (Starch) 1908. Excise Tariff 1906 (Spirits). Freight Arrangements Act 1915. Inter-State Commission Act 1912. Iron Bounty Act 1914.	The Hon. F. G. Tudor, Minister for Trade and Customs. S. Mills, Comptroller-General. Dr. J. H. L. Cumpston, Director of Quarantine. J. F. Ramsbotham, Director of Lighthouses. D. P. Davies, Director of Navigation. W. P. Wilkinson, Analyst. A. G. Brown, Secretary Inter-State Commission.
Spring-street, Melbourne.			

Commonwealth Public Service—Administrative Arrangements—*continued.*

Name of Department.	Matters Dealt with by Department.	Acts Administered by the Minister of Department.	
<p>THE DEPARTMENT OF TRADE AND CUSTOMS — <i>continued.</i></p>	<p>.. .. .</p>	<p>Lighthouses Act 1911-1915. Quarantine Act 1908-1912. Sea Carriage of Goods Act 1904. Seamen's Compensation Act 1911. Secret Commissions Act 1905. Spirits Act 1906-1915. Sugar Purchase Act 1915. Trading with the Enemy Acts 1914. Wood Pulp and Rock Phosphates Bounties Act 1912.</p>	
<p>THE DEPARTMENT OF EXTERNAL AFFAIRS.</p>	<p>Consular Appointments. External Affairs. Pearl Shell and Trepang Fisheries in Australasian Waters beyond Territorial Limits. High Commissioner. Immigration and Emigration. Influx of Criminals. Naturalization and Aliens. Passports. People of Races (other than the Aboriginal races in any State) for whom it is deemed necessary to make special laws. Relations with the Pacific Islands. Territories of the Commonwealth.</p>	<p>Contract Immigrants Act 1905. Emigration Act 1910. High Commissioner Act 1909. Immigration Act 1901-1912. Naturalization Act 1903. Norfolk Island Act 1913. Northern Territory Acceptance Act 1910. Northern Territory (Administration) Act 1910. Pacific Island Labourers Act 1901-1906. Papua Act 1905.</p>	<p>The Hon. Hugh Mahon, Minister for External Affairs. Atlee Hunt, C.M.G., Secretary. Department of External Affairs.</p>
<p>Spring-street, Melbourne.</p>			

Commonwealth Public Service—Administrative Arrangements—continued.

Name of Department.	Matters Dealt with by Department.	Acts Administered by the Minister of Department.	
THE DEPARTMENT OF HOME AFFAIRS.	Astronomy. Census and Statistics. Elections. Franchise. Lands. Meteorology. Public Works.* Railways. Representation of the People. Rivers. Seat of Government. Surveys.	Census and Statistics Act 1905. Commonwealth Electoral Act 1902-1911. Commonwealth Franchise Act 1902. Compulsory Voting Act 1915. Constitution Alteration (Senate Elections) 1906. Disputed Elections and Qualifications Act 1907. Electoral Divisions Act 1903. Electoral Validating Act 1906. Governor-General's Residences Act 1906. Jervis Bay Territory Acceptance Act 1915. Kalgoorlie to Port Augusta Railway Survey Act 1907. Kalgoorlie to Port Augusta Railway Act 1911-1912. Lands Acquisition Act 1906-1912. Meteorology Act 1906. Pine Creek to Katherine River Railway Act 1913. Pine Creek to Katherine River Railway Survey Act 1912. Referendum (Constitution Alteration) Act 1906-1915. Representation Act 1905. Seat of Government Act 1908. Seat of Government Acceptance Act 1909. Seat of Government (Administration) Act 1910. Senate Elections Act 1903. War Census Acts 1915.	The Hon. King O'Malley, Minister for Home Affairs. Senator the Hon. E. J. Russell, Minister in charge of Electoral section. W. D. Bingle, Acting Secretary, Department of Home Affairs. N. G. Bell, M.Inst. C.E., Engineer-in-Chief for Commonwealth Railways. W. B. Griffin, B.S., Federal Capital Director of Design and Construction. G. H. Knibbs, C.M.G., F.R.A.S., Commonwealth Statistician. Colonel P. T. Owen, Director-General of Works. J. T. H. Goodwin, Acting Director of Commonwealth Lands and Surveys. R. C. Oldham, Chief Electoral Officer. H. A. Hunt, F.R. Met. Soc., Commonwealth Meteorologist.
	*With the exception of—		
	Telegraph and Telephone Line Construction carried out by Postmaster-General's Department. Construction of Rifle Club Ranges Defence Department. Ship and Boat Building Naval Department. Marine Civil Engineering Works for the Royal Australian Navy Naval Department. Construction Works in the Northern Territory External Affairs Department.		

Commonwealth Public Service—Administrative Arrangements—*continued.*

Name of Department.	Matters Dealt with by Department.	Acts Administered by the Minister of Department.	—
<p>THE POSTMASTER-GENERAL'S DEPARTMENT. Treasury-place, Melbourne.</p>	<p>Postal, Telegraphic, and other like Services.</p>	<p>Pacific Cable Act 1911. Post and Telegraph Act 1901-1913. Post and Telegraph Rates Act 1902-1913. Purchase Telephone Lines Acquisition Act 1911. Telegraph Act 1909</p>	<p>The Hon. W. Webster, Postmaster-General. J. Oxenham, Secretary, Postmaster-General's Department. J. Hosketh, Chief Electrical Engineer. G. G. Haldane, Chief Accountant.</p>
<p>THE DEPARTMENT OF THE NAVY. Lonsdale-street, Melbourne</p>	<p>Construction and Repair of Vessels for Commonwealth Departments. Naval Bases. Naval Defence. Naval Dockyards. Naval Works (i.e., Marine Works). Wireless Telegraphy.</p>	<p>Naval Defence Act 1910-1912. Naval Discipline Act. Wireless Telegraphy Act 1905-1915.</p>	<p>The Hon. J. A. Jenson, Minister for the Navy. G. L. Macandie, Naval Secretary.</p>

JUDICIARY.

HIGH COURT OF THE COMMONWEALTH OF AUSTRALIA.

CHIEF JUSTICE—The Right Hon. Sir Samuel Walker Griffith, P.C., G.C.M.G.

JUSTICES—

The Right Hon. Sir Edmund Barton, P.C., G.C.M.G.

The Hon. Isaac Alfred Isaacs.

JUSTICES—*continued.*

The Hon. Henry Bournes Higgins.

The Hon. Frank Gavan Duffy.

The Hon. Charles Powers.

The Hon. George Edward Rich.

SUPREME COURT OF NEW SOUTH WALES.

CHIEF JUSTICE—The Hon. Sir William Portus Cullen, K.C.M.G., LL.D.

CHIEF JUDGE IN EQUITY—The Hon. Archibald Henry Simpson.

PUISNE JUDGES—

The Hon. Robert Darlow Pring.

PUISNE JUDGES—*continued.*

The Hon. Philip Whistler Street

The Hon. Richard Meares Sly.

The Hon. Alexander Gordon.

The Hon. David Gilbert Ferguson.

The Hon. John Musgrave Harvey.

SUPREME COURT OF VICTORIA.

CHIEF JUSTICE—The Hon. Sir John Madden, G.C.M.G., LL.D.

PUISNE JUDGES—

The Hon. Sir Thomas a'Beckett, K.B.

PUISNE JUDGES—*continued.*

The Hon. Henry Edward Agincourt Hodges.

The Hon. Joseph Henry Hood.

The Hon. Leo Finn Bernard Cussen.

SUPREME COURT OF QUEENSLAND.

SOUTHERN JURISDICTION.

CHIEF JUSTICE—The Hon. Sir Pope Alexander Cooper, K.C.M.G.

SENIOR PUISNE JUDGE—The Hon. Patrick Real.

PUISNE JUDGE—The Hon. Charles Edward Chubb.

NORTHERN SUPREME COURT.

JUDGE—The Hon. Wm. Alfred Byam Shand.

CENTRAL SUPREME COURT.

JUDGE—The Hon. Lionel Oscar Lukin.

SUPREME COURT OF SOUTH AUSTRALIA.

CHIEF JUSTICE —The Hon. George John Robert Murray, B.A., LL.M.
PUISNE JUDGES—The Hon. Sir John Hannah Gordon, K.B.
The Hon. Alexander Buchanan (temporary judge).

SUPREME COURT OF WESTERN AUSTRALIA.

CHIEF JUSTICE —The Hon. Robert Furse McMillan.
PUISNE JUDGES—The Hon. Robert Bruce Burnside.
The Hon. John Rooth.
The Hon. John Alfred Northmore.

SUPREME COURT OF TASMANIA.

CHIEF JUSTICE —The Hon. Herbert Nicholls.
PUISNE JUDGES—The Hon. Harold Crisp.
The Hon. Norman Kirkwood Ewing.

THE TORRENS SYSTEM OF REGISTRATION OF TITLES TO AND DEALINGS WITH LAND.

Prepared by R. R. Garran, C.M.G., Secretary Attorney-General's Department and
Parliamentary Draftsman, joint publisher with the Hon. Sir John Quick, of
Quick and Garran, the standard interpreter of the Commonwealth Constitution.

The Torrens System of Registration in respect of dealings with land is similar to the system of registration in use, under the Merchant Shipping Acts, in respect of dealings with ships.

The Torrens System was introduced by Mr. (afterwards Sir Robert) Torrens in South Australia in 1857, and since then has been adopted in the other Australian States, in New Zealand, Fiji, and Papua, and in the Canton of Vaud, in Switzerland.

The object of the Torrens System is to give certainty to the title to estates in land, to facilitate the proof of the title to estates in land, and to simplify and render less expensive dealings with land, by substituting a single certificate of title for the deeds of title necessary in the case of land under the general law.

The system is in operation in each of the Australian States by virtue of the following Acts respectively :—

New South Wales.—The *Real Property Act* 1900.

Victoria.—The *Transfer of Land Act* 1915.

Queensland.—The *Real Property Act* of 1861, as amended by the *Real Property Act* of 1877.

South Australia.—The *Real Property Act* 1886.

Western Australia.—The *Transfer of Land Act* 1893, as amended by the *Transfer of Land Act* 1893 *Amendment Act* 1896, the *Transfer of Land Amendment Act* 1902, the *Transfer of Land Amendment Act* 1909, and the *Transfer of Land Amendment Act* 1911.

Tasmania.—The *Real Property Act* (25 Vict. No. 16) as amended by—
(1863) 26 Vict. No. 1, (1867) 31 Vict. No. 17, (1878) 42 Vict. No. 9,
(1886) 50 Vict. No. 8, and (1893) 57 Vict. No. 5.

The administration of the Acts in the several States is carried out by the following Departments, offices, and officers respectively :—

New South Wales.—Department of the Registrar-General.

Victoria.—The Titles Office.

Queensland.—Office of the Registrar of Titles.

South Australia.—Lands Titles Registration Office.

Western Australia.—Office of Titles.

Tasmania.—The Lands Titles Commissioners.

The main principles of the Torrens System may be briefly summarized :—

1. Land which may be brought under the Torrens System is divided into two classes—

(a) Unalienated Crown Land which is granted after the introduction of the system ; and

(b) Land alienated in fee before the introduction of the system.

2. The grants of Crown land made after the introduction of the system must be in duplicate, one copy being placed in the "Register Book," which is composed of Crown Grants and Certificates of Title, the other being held by the owner of the land, who is called the proprietor.

3. To bring under the Torrens System land under the general law an application must be made in the prescribed form and all evidence of title must be produced. After the title has been proved, and provided no caveats have been lodged by persons interested, the land is brought under the Torrens System and certificates of title are then prepared in duplicate, one copy called the original being filed in the Register Book, and the other, called the duplicate, being delivered to the registered proprietor.

4. The person to whom the certificate of title is issued or in whose favour any dealing with land under the Torrens System is registered in the Register Book, is known as the "registered proprietor."

5. The registered proprietor of any estate or interest in land registered under the Torrens System, except in the case of fraud, holds a paramount title subject to such encumbrances as are entered in the Register Book and to certain rights and interests not specially mentioned on the certificate as encumbrances.

6. No notice of any trust may be entered in the Register Book, but trusts may be declared by any document, and a duplicate may be deposited with the prescribed officer for safe custody. The rights of any beneficiary are, where it is deemed expedient, protected, but apart from this, the rights of any registered proprietor are not affected by the deposit of documents referring to trusts.

7. In any dealings with land under the Torrens System the certificate of title is deemed absolute proof of ownership, and a transferee is not affected by any circumstances which would have been a bar to the title of the transferor or by notice of any trust or unregistered interest.

8. No dealing with any land under the Torrens System is effective to pass any estate or interest in the land until it has been registered. As regards leases for a period of less than three years there is, however, no provision for registration. Registration, in such cases, is, therefore, unnecessary.

9. After registration any estate or interest in the land is unaffected by any prior unregistered dealing.

10. Dealings with land have priority in order of registration and not of date.

11. When application is made to bring land under the Torrens System or for the registration of any dealing with land under the system, any person interested may in the prescribed form and within the prescribed time lodge a *caveat* with the prescribed officer forbidding the registration applied for, and until the caveat is removed or lapses the registration may not be effected.

12. In the event of any duplicate grant or certificate of title being lost, destroyed, or obliterated, a fresh duplicate grant or certificate may be issued by the authorized officer.

13. Where a certificate of title or instrument has been issued in error the prescribed officer may demand that it be delivered up to be cancelled, corrected, or issued to the proper person.

14. In certain cases the registered proprietor may apply to have his grant or certificate rectified, and the grant or certificate may be rectified accordingly.

15. On bringing land under the Torrens System and on dealing with it in certain ways contributions must be made to the Assurance Fund, the object of which is to provide a fund out of which certain persons who suffer owing to the operation of the system may be compensated.

£28,000,000,000 TOTAL SPENT BY ALL NATIONS ON WAR IN TWO YEARS.

By Clark F. Hunn, of the American Peace Society. Washington, 23rd July, 1916.

The American Peace Society estimates the total cost of the war at the end of two years at more than £28,000,000,000, basing its estimate on the conservative figures of some of the foremost European statisticians, such as Edgar Crammond, of England; Henri Masson, of Belgium; Yves Guyot, of France; Monsieur Barriol, of Russia; von Renault and Riesser, of Germany, and the Austrian Minister of National Defence.

The tremendous daily increase in the cost of the war may be seen in comparing these figures with those for 1st August, 1915, when the total cost was estimated at something like £11,000,000,000. The cost of the various nations at the end of the first year, excluding Japan, Turkey, and the Balkan States, was as follows:—

	Direct.	Indirect.
	£	£
Belgium	37,000,000	490,000,000
France	554,000,000	1,033,000,000
Russia	600,000,000	800,000,000
England	708,000,000	1,280,000,000
Germany	938,000,000	2,775,000,000
Austria	562,000,000	1,502,000,000
Totals	3,399,000,000	7,880,000,000

The cost of the war to the end of the second year is estimated as follows:—

	Direct.	Indirect.
	£	£
Belgium	113,000,000	995,000,000
France	1,480,000,000	2,925,000,000
Russia	1,755,000,000	2,000,000,000
England	2,550,000,000	2,920,000,000
Germany	3,061,000,000	6,500,000,000
Austria	1,758,000,000	3,000,000,000
Totals	10,717,000,000	18,340,000,000

To this must be added the approximate cost to Italy, estimated at about £1,000,000,000 direct cost and £1,200,000,000 indirect cost. The present daily cost of the war is conservatively estimated at £5,600,000 for England; £3,000,000 for France; £5,000,000 for Germany; £3,000,000 for Russia; and £1,600,000 for Austria.

The total property loss of the five principal nations engaged may be said to be about £5,000,000,000, and the capital loss approximately £4,000,000,000.

Minister Guyot, of France, has declared that "this vast drain on the world's finances is calculated to put three-fourths of the world in pawn, were it to continue four years longer, leaving the United States as the only solvent nation on earth."

THE EUROPEAN WAR.—CASUALTIES.

A writer in the *New York Sun* says that while there are no complete figures for the casualties during the past two years, from various official returns, news despatches, and on computations recently made by Major-General Hugh Scott, U.S.A., we may consider as reasonably correct the following:—

		Killed.		Wounded or Missing.		Total Casualties.
Germany .. ..	..	907,327	..	2,255,300	..	3,162,627
Austria-Hungary ..	..	500,000	..	1,500,000	..	2,000,000
Turkey .. ..	..	60,000	..	240,000	..	300,000
Bulgaria .. ..	..	40,000	..	110,000	..	150,000
France .. ..	..	800,000	..	1,200,000	..	2,000,000
Great Britain ..	..	150,000	..	470,000	..	620,000
Russia .. ..	..	1,000,000	..	4,000,000	..	5,000,000
Italy .. ..	..	35,000	..	140,000	..	175,000
Belgium .. ..	..	30,000	..	120,000	..	150,000
Total .. ..	..	<u>3,522,327</u>		<u>10,035,300</u>	..	<u>13,557,627</u>

It is of interest to note in this connexion that the casualties for the first year are 8,673,805.

BRITISH EXPORTS AND IMPORTS.

In July, 1916, British imports increased only to the extent of a little over one million pounds, while exports expanded £11,700,000.

Imports and exports for each month from August, 1915, to July, 1916, are as follow :—

Imports—

1915.	Pounds Sterling.	1916.	Pounds Sterling.
August	62,172,946	January	66,118,060
September	62,728,592	February	58,818,447
October	60,629,924	March	77,281,397
November	63,334,457	April	67,591,913
December	63,236,493	May	72,813,953
		June	77,794,458
		July	76,772,000

Exports—

1915.	Pounds Sterling.	1916.	Pounds Sterling.
August	32,438,855	January	36,757,167
September	32,308,432	February	36,355,782
October	31,968,965	March	37,598,119
November	35,639,166	April	36,817,839
December	33,947,519	May	47,024,411
		June	48,762,511
		July	46,323,057

The principal increases in exports were £1,700,000 in cotton, £1,600,000 in wool, and £1,600,000 in iron and steel.

PARLIAMENTS AND GOVERNMENTS

OF

COMMONWEALTH OF AUSTRALIA,

AUSTRALIAN STATES, AND

NEW ZEALAND,

AND

ALL OTHER ENGLISH-SPEAKING PEOPLES

(INCLUDING GREAT BRITAIN, CANADA, SOUTH AFRICA, INDIA, AND OTHER
PARTS OF THE BRITISH EMPIRE, AND THE UNITED STATES OF
AMERICA.)

COMMONWEALTH OF AUSTRALIA.

SIXTH PARLIAMENT.*

THE GOVERNOR-GENERAL :

HIS EXCELLENCY THE RIGHT HONORABLE SIR RONALD CRAUFURD MUNRO FERGUSON,
P.C., G.C.M.G.

MEMBERS OF THE SENATE.†

No.	Senator.	State.
1	Bakhap, Thomas Jerome Kingston †	Tasmania.
2	Barker, Stephen §	Victoria.
3	Barnes, John §	Victoria.
4	Blakey, Albert Edward Howarth †	Victoria.
5	Buzacott, Richard †	Western Australia.
6	de Largie, Hon. Hugh †	Western Australia.
7	Ferricks, Myles Aloysius §	Queensland.
8	Findley, Hon. Edward †	Victoria.
9	Gardiner, Hon. Albert §	New South Wales.
10	Givens, Hon. Thomas §	Queensland.
11	Gould, Lt.-Colonel the Hon. Sir Albert John, K.B., V.D. †	New South Wales.
12	Grant, John §	New South Wales.
13	Guthrie, Robert Storrie †	South Australia.
14	Guy, James §	Tasmania.
15	Henderson, George †	Western Australia.
16	Keating, Hon. John Henry †	Tasmania.
17	Long, Hon. James Joseph §	Tasmania.
18	Lynch, Patrick Joseph §	Western Australia.
19	Maughan, William John Ryott §	Queensland.
20	McDougall, Allan §	New South Wales.
21	McKissock, Andrew Nelson †	Victoria.
22	Millen, Hon. Edward Davis †	New South Wales.
23	Mullan, John †	Queensland.
24	Needham, Edward §	Western Australia.
25	Newland, John §	South Australia.
26	O'Keefe, Hon. David John §	Tasmania.
27	O'Loughlin, Lt.-Colonel the Hon. James Vincent, V.D. §	South Australia.
28	Pearce, Hon. George Foster §	Western Australia.
29	Ready, Rudolph Keith †	Tasmania.
30	Russell, Hon. Edward John §	Victoria.
31	Senior, William †	South Australia.
32	Shannon, John Wallace §	South Australia.
33	Stewart, Hon. James Charles †	Queensland.
34	Story, William Harrison †	South Australia.
35	Turley, Hon. Henry †	Queensland.
36	Watson, David †	New South Wales.

The President :—SENATOR THE HONORABLE THOMAS GIVENS.

The Chairman of Committees :—SENATOR GEORGE HENDERSON.

The Clerk of the Senate :—CHARLES BROUGHTON BOYDELL, J.P.

The Clerk Assistant :—GEORGE HENRY MONAGHAN.

The Usher of the Black Rod and Clerk of Committees :—FRED U'REN.

*Date of first meeting, 8th October, 1914.

†Elected 5th September, 1914.

‡Retires 30th June, 1917.

§Retires 30th June, 1920.

MEMBERS OF THE HOUSE OF REPRESENTATIVES.*

No.	Name.	State.	Division.
1	Abbott, Percy Phipps, Lt.-Col.	New South Wales	New England
2	Anstey, Frank	Victoria	Bourke
3	Archibald, Hon. William Oliver	South Australia	Hindmarsh
4	Atkinson, Llewelyn	Tasmania	Wilmot
5	Bamford, Hon. Frederick William	Queensland	Herbert
6	Best, Hon. Sir Robert Wallace, K.C.M.G.	Victoria	Kooyong
7	Boyd, Hon. James Arthur	Victoria	Henty
8	Brennan, Frank	Victoria	Batman
9	Burchell, Reginald John	Western Australia	Fremantle
10	Burns, George Mason	New South Wales	Illawarra
11	Carr, Ernest Shoobridge	New South Wales	Macquarie
12	Catts, James Howard	New South Wales	Cook
13	Chanter, Hon. John Moore	New South Wales	Riverina
14	Chapman, Hon. Austin	New South Wales	Eden-Monaro
15	Charlton, Matthew	New South Wales	Hunter
16	Cook, Right Hon. Joseph, P.C.	New South Wales	Parramatta
17	Corsar, Edward Bernard Cresset	Queensland	Wide Bay
18	Dankel, George	South Australia	Boothby
19	Fenton, James Edward	Victoria	Maribyrnong
20	Finlayson, William Fyfe	Queensland	Brisbane
21	Fleming, William Montgomerie	New South Wales	Robertson
22	Forrest, Right Hon. Sir John, P.C., G.C.M.G.	Western Australia	Swan
23	Foster, Hon. Richard Witty	South Australia	Wakefield
24	Fowler, Hon. James Mackinnon	Western Australia	Perth
25	Glynn, Hon. Patrick McMahon, K.C.	South Australia	Angas
26	Greene, Walter Massy	New South Wales	Richmond
27	Gregory, Hon. Henry	Western Australia	Dampier
28	Groom, Hon. Littleton Ernest	Queensland	Darling Downs
29	Hampson, Alfred John	Victoria	Bendigo
30	Hannan, Joseph Francis	Victoria	Fawkner
31	Higgs, Hon. William Guy	Queensland	Capricornia
32	Hughes, Rt. Hon. William Morris, P.C.	New South Wales	West Sydney
33	Irvine, Hon. Sir William Hill, K.C.M.G., K.C.	Victoria	Flinders
34	Jensen, Hon. Jens August	Tasmania	Bass
35	Johnson, Hon. William Elliot	New South Wales	Lang
36	Kelly, Hon. William Henry	New South Wales	Wentworth
37	Livingston, John	South Australia	Barker
38	Lynch, John	New South Wales	Werriwa
39	Mahon, Hon. Hugh	Western Australia	Kalgoorlie
40	Mahony, William George	New South Wales	Dalley
41	Maloney, William	Victoria	Melbourne
42	Manifold, Hon. James Chester	Victoria	Corangamite
43	Mathews, James	Victoria	Melbourne Ports
44	McDonald, Hon. Charles	Queensland	Kennedy
45	McGrath, David Charles	Victoria	Ballarat
46	McWilliams, William James	Tasmania	Franklin
47	Moloney, Parker John	Victoria	Indi
48	O'Malley, Hon. King	Tasmania	Darwin
49	Orchard, Richard Beaumont	New South Wales	Nepean
50	Ozanne, Alfred Thomas	Victoria	Corio
51	Page, Hon. James	Queensland	Maranoa
52	Palmer, Albert Clayton	Victoria	Echuca
53	Patten, Robert	New South Wales	Hume
54	Pigott, Henry Robert Maguire	New South Wales	Calare
55	Poynton, Hon. Alexander	South Australia	Grey
56	Riley, Edward	New South Wales	South Sydney
57	Rodgers, Arthur Stanislaus	Victoria	Wannon
58	Ryrie, General Granville de Laune, C.M.G.	New South Wales	North Sydney
59	Salmon, Hon. Charles Carty	Victoria	Grampians

MEMBERS OF THE HOUSE OF REPRESENTATIVES—continued.

No.	Name.	State.	Division.
60	Sampson, Sydney	Victoria ..	Wimmera
61	Sharpe, James Benjamin	Queensland ..	Oxley
62	Sinclair, Hugh	Queensland ..	Moreton
63	Smith, Hon. Bruce, K.C.	New South Wales	Parkes
64	Smith, William Henry Laird	Tasmania ..	Denison
65	Spence, Hon. William Guthrie	New South Wales	Darling
66	Stumm, Jacob	Queensland ..	Lilley
67	Thomas, Hon. Josiah	New South Wales	Barrier
68	Thomson, John	New South Wales	Cowper
69	Tudor, Hon. Frank Gwynne	Victoria ..	Yarra
70	Watkins, Hon. David	New South Wales	Newcastle
71	Watt, Hon. Wm Alexander	Victoria ..	Balaclava
72	Webster, Hon. William	New South Wales	Gwydir
73	West, John Edward	New South Wales	East Sydney
74	Wise, George Henry	Victoria ..	Gippsland
75	Yates, George Edwin	South Australia ..	Adelaide

The Speaker :—THE HONORABLE CHARLES McDONALD.

The Chairman of Committees :—THE HONORABLE JOHN MOORE CHANTER.

The Clerk of the House of Representatives :—CHARLES GAVAN DUFFY, C.M.G., J.P.

The Clerk Assistant :—WALTER AUGUSTUS GALE.

The Sergeant-at-Arms and Clerk of Committees :—THOMAS WOOLLARD.

* Elected 5th September, 1914.

Date of First Meeting :

8th October, 1914.

Duration of House of Representatives :

Three years from the date of first meeting, unless otherwise sooner dissolved.

THE MINISTRY.*

Prime Minister and Attorney-General ..	THE RT. HONORABLE WILLIAM MORRIS HUGHES, P.C.
Minister for Defence	SENATOR HONORABLE GEORGE FOSTER PEARCE.
Minister for Trade and Customs	THE HONORABLE FRANK GWYNNE TUDOR.
Minister for External Affairs	THE HONORABLE HUGH MAHON.
Minister for the Navy	THE HONORABLE JENS AUGUST JENSEN.
Treasurer	THE HONORABLE W. G. HIGGS.
Minister for Home Affairs	THE HONORABLE KING O'MALLEY.
Postmaster-General	THE HONORABLE WILLIAM WEBSTER.
Vice-President of Executive Council ..	SENATOR HONORABLE ALBERT GARDINER.
Assistant Minister (in charge of Electoral Administration)	SENATOR HONORABLE EDWARD JOHN RUSSELL.

* Assumed office, 27th October, 1915.

SENATORS AND MEMBERS OF THE HOUSE OF REPRESENTATIVES ABSENT IN GREAT BRITAIN.

At the invitation of the Empire Parliamentary Association the following Senators and Members of the House of Representatives left Australia on the 24th May, 1916, on a visit to Great Britain :—

Senators.

Senator the Honorable H. de Largie.
 Senator the Honorable J. H. Keating.
 Senator S. Barker.

**Senators and Members of the House of Representatives absent in
Great Britain—*continued.***

Members of the House of Representatives.

R. J. Burchell, Esq.
The Honorable P. McMahon Glynn, K.C.
A. J. Hampson, Esq.
R. B. Orchard, Esq.
A. C. Palmer, Esq.
The Honorable Josiah Thomas.
The Honorable D. Watkins.

**MEMBERS OF THE HOUSE OF REPRESENTATIVES WHO HAVE JOINED
THE AUSTRALIAN EXPEDITIONARY FORCES.**

The following Members of the House of Representatives are now on active service with the Australian Expeditionary Forces :—

P. P. Abbott, Esq.
D. C. McGrath, Esq.
Colonel Granville de Laune Ryrie.
A. T. Ozanne, Esq.

POLITICAL DIFFERENCES SUBMERGED.

On the evening of the 9th May, 1916, the Acting Prime Minister, Senator the Honorable G. F. Pearce (during the absence in Great Britain of the Prime Minister, the Right Honorable W. M. Hughes, M.P.) invited the whole of the members of the Senate and the House of Representatives to meet in private in the Senate Chamber for the purpose of imparting to them confidential information received from the British Government, thus introducing a sensible innovation.

Again, on the 31st August, 1916, Senators and Members of the House of Representatives assembled in the Senate Chamber at the invitation of the Right Honorable W. M. Hughes, M.P., Prime Minister, when further confidential information was conveyed to them

STATE PARLIAMENTS.

NEW SOUTH WALES.

THE GOVERNOR:

HIS EXCELLENCY SIR GERALD STRICKLAND, COUNT DELLA CATENA, G.C.M.G.

THE LIEUTENANT-GOVERNOR:

THE HONORABLE SIR WILLIAM PORTUS CULLEN, K.C.M.G., LL.D., Chief Justice of New South Wales.

MEMBERS* OF THE LEGISLATIVE COUNCIL.

1. Ashton, The Honorable James.
2. Beeston, The Honorable Joseph Lievesley, C.M.G., L.R.C.S., Irel.
3. Black, The Honorable Reginald James.
4. Brown, The Honorable Alexander
5. Browne, The Honorable Joseph Alexander, LL.B.
6. Bryant, The Honorable Francis Henry.
7. Burns, The Honorable Colonel James.
8. Buzacott, The Honorable Nicholas James.
9. Carruthers, The Honorable Sir Joseph Hector, K.C.M.G., LL.D.
10. Creed, The Honorable John Mildred, M.R.C.S.E.
11. Dangar, The Honorable Henry Carey.
12. Dick, The Honorable William Thomas.
13. Doyle, The Honorable Henry Martin, L.R.C.P., Lond., L.S.A., Lond., M.R.C.S.E.
14. Earp, The Honorable George Frederick.
15. Farleigh, The Honorable John Gibson.
16. Farrar, The Honorable Ernest Henry.
17. Fitzgerald, The Honorable John Daniel.
18. Fitzgerald, The Honorable Robert George Dundas.
19. Flowers, The Honorable Frederick.
20. Fosbery, The Honorable Edmund Walcott, C.M.G.
21. Gannon, The Honorable James Conley, K.C.
22. Garland, The Honorable John, K.C.
23. Gormly, The Honorable James.
24. Hepher, The Honorable John.
25. Heydon, The Honorable Louis Francis.
26. Hill, The Honorable William Charles.
27. Holborow, Colonel The Honorable William Hillier, C.M.G.
28. Holden, The Honorable Thomas Douglas Percy.
29. Hughes, The Honorable Thomas.
30. Hurley, The Honorable William Fergus.
31. Kater, The Honorable Henry Edward.
32. Kavanagh, The Honorable Edward John.
33. Kethel, The Honorable Alexander.
34. Mackay, Colonel The Honorable James Alexander Kenneth, C.B.
35. Mackellar, The Honorable Sir Charles Kinnaird, K.C.M.G., M.B., C.M.
36. McCaughey, The Honorable Sir Samuel, Kt.
37. Meagher, The Honorable John.
38. Meeks, The Honorable Alfred William.
39. Moses, The Honorable Henry.
40. Nash, The Honorable John Brady, M.D.
41. O'Connor, The Honorable Broughton Barnabas, LL.B.
42. Pilcher, The Honorable Charles Edward, K.C.
43. Roberts, The Honorable Charles James, C.M.G.
44. Robson, The Honorable William.
45. Sinclair, The Honorable Andrew.
46. Smith, The Honorable Fergus Jago.
47. Smith, The Honorable James Joynton.
48. Taylor, The Honorable Sir Allan Arthur, Kt.
49. Travers, The Honorable John.

* Each member is nominated by the Crown for the term of his natural life.

New South Wales—Legislative Council—*continued.*

50. Trickett, The Honorable William Joseph.
 51. Wetherspoon, The Honorable John.
 52. White, The Honorable James Cobb.
 53. Wilson, The Honorable James.
 54. Winchcombe, The Honorable Frederick Earle.

President:—THE HONORABLE FREDERICK FLOWERS.

Chairman of Committees:—THE HONORABLE B. B. O'CONNOR.

Acting Clerk of Parliaments—W. L. S. COOPER.

MEMBERS OF THE LEGISLATIVE ASSEMBLY.*

Member.	District.
1. Abbott, McCartney, Esquire	Upper Hunter
2. Arkins, James Guy Dalley, Esquire	Castlereagh
3. Arthur, Richard, Esquire, M.D.	Middle Harbour
4. Ashford, William George, Esquire	Liverpool Plains
5. Bagnall, William Roy Clifford, Esquire	St. George
6. Ball, Richard Thomas, Esquire	Corowa
7. Black, The Hon. George	Namoi
8. Boston, Walter James, Esquire	Wagga Wagga
9. Briner, George Stuart, Esquire	Raleigh
10. Brown, The Hon. Thomas	Lachlan
11. Brown, William, Esquire	Durham
12. Bruntnell, Albert, Esquire	Parramatta
13. Burgess, George Arthur, Esquire	Burrungong
14. Cann, George, Esquire	Canterbury
15. Cann, The Hon. John Henry	Sturt
16. Carmichael, The Hon. Ambrose Campbell	Leichhardt
17. Chaffey, Frank Augustus, Esquire	Tamworth
18. Cochran, John Patrick, Esquire	Darling Harbour
19. Cocks, Arthur Alfred Clement, Esquire	St. Leonards
20. Cohen, John Jacob, Esquire	Petersham
21. Colquhoun, Percy Breerton, Esquire	Mosman
22. Crane, John Thomas, Esquire	Gwydir
23. Crawford, Thomas Simpson, Esquire	Marrickville
24. Cusack, John Joseph, Esquire	Albury
25. Dooley, James, Esquire	Hartley
26. Dunn, William Fraser, Esquire	Mudgee
27. Durack, Ernest, Esquire	Bathurst
28. Edden, The Hon. Alfred	Kahibah
29. Estell, John, Esquire	Wallsend
30. Fallick, James, Esquire	Singleton
31. Fern, Charles Stuart, Esquire	Cobar
32. Fingleton, James, Esquire	Waverley
33. Fitzpatrick, John Charles Lucas, Esquire	Orange
34. Fuller, George Warburton, The Hon.	Wollondilly
35. Gardiner, Arthur Roland, Esquire	Newcastle
36. Graff, Alexander, Esquire	Drummoyne
37. Grahame, The Hon. William Calman	Wickham
38. Griffith, The Hon. Arthur	Annandale
39. Grimm, Arthur Hetherington, Esquire	Ashburnham
40. Hall, Brinsley, Esquire	Hawkesbury
41. Hall, The Hon. David Robert	Enmore
42. Haynes, John, Esquire	Willoughby
43. Henley, Thomas, Esquire	Burwood
44. Hickey, Simon, Esquire	Alexandria
45. Hollis, Robert, Esquire	Newtown
46. Holman, The Hon. William Arthur	Cootamundra
47. Hoskins, Tom James, Esquire	Dulwich Hill
48. Hoyle, Henry Clement, Esquire	Surry Hills
49. Hunt, John Charles, Esquire	Camden
50. James, Augustus George Frederic, Esquire	Goulburn
51. Kearsley, William, Esquire	Cessnock
52. Keegan, Thomas, Esquire	Glebe

New South Wales—Legislative Assembly—continued.

Member.	District.
53. Lane, Herbert William, Esquire	Armidale
54. Lang, John Thomas, Esquire	Granville
55. Latimer, William Fleming, Esquire	Woolahra
56. Lee, The Hon. Charles Alfred	Tenterfield
57. Levy, Daniel, Esquire	Darlinghurst
58. McDonald, George Roy William, Esquire	Bingara
59. McGarry, Patrick, Esquire	Murrumbidgee
60. McGirr, John Joseph Gregory, Esquire	Yass
61. McGowen, The Hon. James Sinclair Taylor	Redfern
62. Meagher, The Hon. Richard Denis	Phillip
63. Mercer, James Ballantine, Esquire	Rozelle
64. Millard, William, Esquire	Begn
65. Miller, Gustave Thomas Carlisle, Esquire	Monaro
66. Minahan, Patrick Joseph, Esquire	Belmore
67. Morrish, James John, Esquire	King
68. Morton, The Hon. Henry Douglas	Hastings and Macleay
69. Morton, Mark Fairles, Esquire	Allourie
70. Nesbitt, George, Esquire	Lismore
71. Nicholson, Lieut.-Colonel Charles Edward	Mailand
72. Nicholson, John Barnes, Esquire	Wollongong
73. Onslow, Colonel James William Macarthur	Bondi
74. Osborne, John Percy, Esquire	Paddington
75. Page, Frederick Joseph, Esquire	Botany
76. Perry, The Hon. John	Byron
77. Price, Richard Atkinson, Esquire	Gloucester
78. Robson, William Elliott Veitch, Esquire	Ashfield
79. Scobie, Robert, Esquire	Murray
80. Storey, David, Esquire	Randwick
81. Storey, John, Esquire	Balmuin
82. Stuart-Robertson, Robert James, Esquire	Cumperdown
83. Thomas, Follet Johns, Esquire	Gough
84. Thompson, William, Esquire	Ryde
85. Thrower, Thomas Henry, Esquire	Macquarie
86. Toombs, Samuel, Esquire	Hurstville
87. Waddell, The Hon. Thomas	Lyndhurst
88. Wade, The Hon. Charles Gregory, K.C.	Gordon
89. Wright, Jabez, Esquire	Willyama
90. Zuill, William Arthur, Esquire	Clarence

Speaker :—THE HONORABLE RICHARD DENIS MEAGHER.

Chairman of Committees :—THOMAS HENRY THROWER, ESQ.

Acting-Clerk of Legislative Assembly :—W. S. MOWLE.

* Elected 6th December, 1913.

Date of Return of Writs :

23rd December, 1913.

Duration of Legislative Assembly :

Three years from the day of the return of the Writs unless otherwise sooner dissolved.

THE MINISTRY.

Premier and Treasurer :—THE HONORABLE WILLIAM ARTHUR HOLMAN, M.L.A.*

Chief Secretary and Minister for Public Health :—THE HONORABLE GEORGE BLACK, M.L.A. †

Attorney-General and Minister for Justice :—THE HONORABLE DAVID ROBERT HALL, M.L.A.*

Vice-President of the Executive Council :—THE HONORABLE J. D. FITZGERALD, M.L.C. ||

Minister for Lands :—THE HONORABLE WILLIAM GEORGE ASHFORD, M.L.A. †

Minister for Public Works :—THE HONORABLE JOHN HENRY CANN, M.L.A.*

Minister for Public Instruction :—THE HONORABLE ARTHUR GRIFFITH, M.L.A.*

Minister for Agriculture :—THE HONORABLE WILLIAM CALMAN GRAHAME, M.L.A. §

Minister for Mines and for Labour and Industry :—THE HONORABLE JOHN ESTELL, M.L.A. †

Minister without portfolio :—THE HONORABLE HENRY CLEMENT HOYLE, M.L.A. †

* Assumed office as Minister of the Crown, 30th June, 1913.

† Assumed office as Minister of the Crown, 29th January, 1914.

‡ Assumed office as Minister of the Crown, 23rd February, 1915.

§ Assumed office as Minister of the Crown, 15th March, 1915.

|| Assumed office as Minister of the Crown, 27th April, 1915.

VICTORIA.

THE GOVERNOR :

HIS EXCELLENCY THE HONORABLE SIR ARTHUR LYULPH STANLEY, K.C.M.G., B.A.

THE LIEUTENANT-GOVERNOR :

THE HONORABLE SIR JOHN MADDEN, G.C.M.G., LL.D., B.A.

MEMBERS* OF THE LEGISLATIVE COUNCIL.

Member.	Province.
1. Adamson, The Honorable William Addison†	South-Eastern
2. Aikman, Hon. John George†	Melbourne West
3. Angliss, The Honorable William Charles†	Southern
4. Austin, The Honorable Austin Albert†	South-Western
5. Baillieu, The Honorable William Lawrence†	Northern
6. Beckett, The Honorable Robert†	East Yarra
7. Beckett, The Honorable William James†	Melbourne North
8. Beggs, The Honorable Theodore†	Nelson
9. Brawn, The Honorable Frederick William†	Wellington
10. Brown, The Honorable James Drysdale†	Nelson
11. Clarke, The Honorable Francis Grenville†	Northern
12. Clarke, The Honorable William Lionel Russell†	Southern
13. Crooke, The Honorable Edward Jolley†	Gippsland
14. Davies, The Honorable John Mark†	Melbourne
15. Disney, The Honorable James Herbert†	Melbourne West
16. Hagelthorn, The Honorable Frederick†	North-Western
17. Hicks, The Honorable Alfred†	Bendigo
18. Jones, The Honorable John Percy†	Melbourne East
19. Kendall, The Hon. William†	North-Eastern
20. Manifold, The Honorable Walter Synnot †	Western
21. McBryde, The Honorable Duncan Elphinstone†	South-Eastern
22. McDonald, The Honorable John Young†	Wellington
23. McLellan, The Honorable Adam†	Melbourne East
24. McWhae, The Honorable John†	Melbourne
25. Melville, The Honorable Donald†	Melbourne North
26. Merritt, The Honorable James Kerr†	East Yarra
27. Payne, The Honorable Thomas Henry†	Melbourne South
28. Pearson, The Honorable William†	Gippsland
29. Rees, The Honorable Richard Bloomfield†	North-Western
30. Richardson, The Honorable Horace Frank†	South-Western
31. Robinson, The Honorable Arthur†	Melbourne South
32. Sachse, The Honorable Arthur Otto†	North-Eastern
33. Sternberg, The Honorable Joseph†	Bendigo
34. White, The Honorable Edward James†	Western

The President :—THE HONORABLE JOHN MARK DAVIES.

The Chairman of Committees :—THE HONORABLE ARTHUR OTTO SACHSE.

The Clerk of the Legislative Council :—ROBERT WILLIAM VICTOR McCALI.

* Members are elected for a term of six years. Half the number retire every three years.

† Retires in 1919.

‡ Retires in 1922.

VICTORIA.—MEMBERS OF THE LEGISLATIVE ASSEMBLY.*

Member.	District.
1. Angus, Henry, Esquire	Gunbower
2. Bailey, Henry Stephen, Esquire	Port Fairy
3. Baird, Matthew, Esquire	Ballaarat West
4. Barnes, Samuel, Esquire	Walhalla
5. Bayles, Norman, Esquire	Toorak
6. Billson, The Honorable Alfred Arthur	Ovens
7. Billson, The Honorable John William	Fitzroy
8. Blackburn, Maurice McCrae, Esquire	Essendon
9. Bowser, The Honorable John	Wangaratta
10. Cameron, Allan Francis, Esquire	Dalhousie
11. Cameron, The Honorable James	Gippsland East
12. Campbell, Hugh John Munro, Esquire	Glenelg
13. Carlisle, John Joseph, Esquire	Benalla
14. Chatham, John, Esquire	Grenville
15. Clough, Luke James, Esquire	Bendigo East
16. Cotter, Edmund John, Esquire	Richmond
17. Deany, John Davidson, Esquire	Warrnambool
18. Downward, The Honorable Alfred	Mornington
19. Elmslie, The Honorable George Alexander	Albert Park
20. Farrer, James Farish, Esquire	Barwon
21. Farthing, Alfred Alexander, Esquire	East Melbourne
22. Gordon, John, Esquire	Waranga
23. Gray, Achilles, Esquire	Korong
24. Gray, The Honorable John	Swan Hill
25. Hannah, The Honorable Martin	Collingwood
26. Hogan, Edmond John, Esquire	Warrenheip
27. Hutchinson, The Honorable William	Borung
28. Jewell, James Roberts, Esquire	Brunswick
29. Johnstone, John Glass, Esquire	Polwarth
30. Keast, William Stephen, Esquire	Dandenong
31. Lawson, The Honorable Harry Sutherland Wightman	Castlemaine and Maldon
32. Leckie, John William, Esquire	Benambra
33. Lemmon, The Honorable John	Williamstown
34. Livingston, Tho Honorable Thomas	Gippsland South
35. Mackey, The Honorable John Emanuel	Gippsland West
36. Mackinnon, The Honorable Donald	Prahran
37. Madden, The Honorable Sir Frank	Boroondara
38. McCutcheon, The Honorable Robert George	St. Kilda
39. McGregor, The Honorable Robert	Ballaarat East
40. McKenzie, The Honorable Hugh	Rodney
41. McKenzie, Malcolm Kenneth, Esquire	Upper Goulburn
42. McLachlan, James Weir, Esquire	Gippsland North
43. McLeod, The Honorable Donald	Daylesford
44. McPherson, William Murray, Esquire	Hawthorn
45. Membrey, The Honorable James George	Jika Jika
46. Menzies, James, Esquire	Lowan
47. Mitchell, John Davidson, Esquire	Goulburn Valley
48. Oman, David Swan, Esquire	Hampden
49. Outtrim, The Honorable Alfred Richard	Maryborough
50. Peacock, The Honorable Sir Alexander James, K.C.M.G.	Allandale
51. Pennington, John Warburton, Esquire	Kara Kara
52. Plain, The Honorable William	Geelong
53. Prendergast, The Honorable George Michael	North Melbourne
54. Robertson, The Honorable Andrew Robert	Bulla
55. Rogers, Alexander, Esquire	Melbourne
56. Rouget, James, Esquire	Evelyn
57. Sinclair, Owen, Esquire	Port Melbourne
58. Smith, The Honorable David	Bendigo West

Victoria.—Legislative Assembly—*continued.*

Member.	District.
60. Snowball, Oswald Robinson, Esquire	Brighton
59. Smith, William Kennedy, Esquire	Dundas
61. Solly, Robert Henry, Esquire	Carlton
62. Toutcher, Richard Frederick, Esquire	Stawell and Ararat
63. Tunnecliffe, Thomas, Esquire	Eaglehawk
64. Warde, Edward Coughlan, Esquire	Flemington
65. Webber, Gordon Charles, Esquire	Abbotsford

The Speaker :—THE HONORABLE SIR FRANK MADDEN.

The Chairman of Committees :—THE HONORABLE JOHN EMANUEL MACKEY.

Clerk of the Parliaments and Clerk of the Legislative Assembly :—HIBBERT HENRY NEWTON, ESQUIRE, J.P.

Clerk Assistant : WILLIAM ROBERT ALEXANDER, ESQUIRE.

Clerk of the Papers, Clerk of Committees and Sergeant-at-Arms : JOHN MORGAN WORTHINGTON, ESQUIRE.

* Elected 26th November, 1914.

Date of First Meeting :

3rd December, 1914.

Duration of Legislative Assembly :

Three years from date of first meeting, unless otherwise sooner dissolved.

THE MINISTRY.*

Premier, Treasurer, and Minister of Labour :—THE HONORABLE SIR ALEXANDER J. PEACOCK, K.C.M.G., M.L.A.

Attorney-General, Solicitor-General, and Minister of Public Instruction :—THE HONORABLE H. S. W. LAWSON, M.L.A.

Chief Secretary and Minister of Public Health :—THE HONORABLE DONALD McLEOD, M.L.A.

Minister of Agriculture :—THE HONORABLE F. W. HAGELTHORN, M.L.C.

Minister of Railways, Minister of Water Supply, and a Vice-President of the Board of Land and Works :—THE HONORABLE HUGH MCKENZIE, M.L.A.

Commissioner of Crown Lands and Survey, and President of the Board of Land and Works :—THE HONORABLE WILLIAM HUTCHINSON, M.L.A.

Minister of Mines, Minister of Forests, and a Vice-President of the Board of Land and Works :—THE HONORABLE THOMAS LIVINGSTON, M.L.A.

Commissioner of Public Works, and a Vice-President of the Board of Land and Works :—THE HONORABLE W. A. ADAMSON, M.L.C.

Ministers without office :—

THE HONORABLE W. L. BAILLIEU, M.L.C.

THE HONORABLE J. G. MEMBREY, M.L.A.

THE HONORABLE R. G. McCUTOHEON, M.L.A.

THE HONORABLE ARTHUR ROBINSON, M.L.C.

* Assumed office 9th November, 1915.

QUEENSLAND.

THE GOVERNOR:

HIS EXCELLENCY MAJOR SIR HAMILTON GOULD ADAMS.

THE LIEUTENANT-GOVERNOR:

THE HONORABLE SIR ARTHUR MORGAN, M.L.C.

MEMBERS* OF THE LEGISLATIVE COUNCIL.

1. Beirnie, The Honorable Thomas Charles.
2. Brennan, The Honorable Frederick Thomas.
3. Campbell, The Honorable Charles.
4. Campbell, The Honorable William Henry.
5. Carter, The Honorable Arthur John.
6. Cowlshaw, The Honorable James.
7. Curtis, The Honorable George Silas.
8. Davey, The Honorable Alfred Allen.
9. Dunn, The Honorable Andrew
10. Fahey, The Honorable Bartley.
11. Fowles, The Honorable Edwin Wesley Howard, M.A., LL.B.
12. Gibson, The Honorable Angus.
13. Gray, The Honorable George Wilkie.
14. Groom, The Honorable Henry Littleton.
15. Hall, The Honorable Thomas Murray.
16. Hamilton, The Honorable William.
17. Hawthorn, The Honorable Arthur George Clarence
18. Hinchcliffe, The Honorable Albert.
19. Hodel, The Honorable Joseph.
20. Lalor, The Honorable James.
21. Leahy, The Honorable Patrick James.
22. Marks, The Honorable Charles Ferdinand, M.D.
23. McDonnell, The Honorable Frank.
24. McGhie, The Honorable Charles Stewart.
25. Miles, The Honorable Edward David.
26. Moreton, The Honorable Berkeley Basil.
27. Morgan, The Honorable Sir Arthur.
28. Murphy, The Honorable Peter.
29. Nielson, The Honorable Charles Frederick.
30. O'Shea, The Honorable Timothy Joseph.
31. Parnell, The Honorable Arthur Horatio.
32. Plant, The Honorable Edmund Harris Thornburgh.
33. Stephens, The Honorable William.
34. Stevens, The Honorable Ernest James.
35. Taylor, The Honorable William Frederick, M.D.
36. Thynne, The Honorable Andrew Joseph.
37. Turner, The Honorable Henry.
38. Whittingham, The Honorable Arthur Herbert.

President:—THE HONORABLE SIR ARTHUR MORGAN.

Chairman of Committees:—THE HONORABLE WILLIAM FREDERICK TAYLOR, M.D.

Clerk of the Legislative Council and Clerk of Parliaments:—CARLTON ROBINSON GREGORY.

Clerk Assistant and Usher of the Black Rod:—THOMAS DICKSON.

* Each member is nominated by the Crown for the term of his natural life.

MEMBERS OF THE LEGISLATIVE ASSEMBLY.*

Member.	District.
1. Adamson, The Honorable John	Rockhampton
2. Appel, John George, Esquire	Albert
3. Armfield, Thomas Gummersal, Esquire	Musgrave
4. Armstrong, William Drayton, Esquire	Lockyer
5. Barber, George Phillip, Esquire	Bundaberg
6. Barnes, George Powell, Esquire	Warwick
7. Bayley, Percy Molineux, Esquire	Pittsworth
8. Bebbington, William, Esquire	Drayton
9. Bell, Ernest Thomas, Esquire	Fassifern
10. Bertram, William, Esquire	Maree
11. Booker, Charles Joseph, Esquire	Wide Bay
12. Bridges, Thomas, Esquire	Nundah
13. Carter, George, Esquire	Port Curtis
14. Collins, Charles, Esquire	Bowen
15. Cooper, Frank Arthur, Esquire	Bremer
16. Corser, Bernard Henry, Esquire	Burnett
17. Coyne, John Harry, Esquire	Warrego
18. Dunstan, Thomas, Esquire	Gympie
19. Fihelly, The Honorable John Arthur	Paddington
20. Foley, Thomas, Esquire	Mundingburra
21. Forsyth, James, Esquire	Murrumba
22. Free, Edgar Noah, Esquire	South Brisbane
23. Gilday, John Theophilus, Esquire	Ithaca
24. Gillies, William Neal, Esquire	Eacham
25. Gledson, David Alexander, Esquire	Ipswich
26. Grayson, Francis, Esquire	Cunningham
27. Gunn, Donald, Esquire	Carnarvon
28. Hardacre, The Honorable Herbert Fremont	Leichhardt
29. Hartley, Harold Leslie, Esquire	Fitzroy
30. Hartley, William, Esquire	Kurilpa
31. Hodge, Robert Samuel, Esquire	Nanango
32. Hunter, The Honorable John McEwan	Maranoa
33. Huxham, The Honorable John	Buranda
34. Jones, Alfred James, Esquire	Maryborough
35. Jones, Thomas Llewellyn, Esquire	Oxley
36. Kirwan, Michael Joseph, Esquire	Brisbane
37. Land, Edward Martin, Esquire	Balonne
38. Larcombe, James, Esquire	Keppel
39. Lennon, The Honorable William	Herbert
40. Lloyd, William Field, Esquire	Enoggera
41. Macartney, Edward Henry, Esquire	Toowong
42. May, John, Esquire	Flinders
43. McCormack, The Honorable William	Cairns
44. McLachlan, Peter Alfred, Esquire	Merthyr
45. McMinn, Hugh Cameron, Esquire	Bulimba
46. McPhail, Herbert George, Esquire	Windsor
47. Moore, Arthur Edward, Esquire	Aubigny
48. Morgan, Godfrey, Esquire	Murilla
49. Murphy, William Sidney, Esquire	Burke
50. O'Sullivan, James, Esquire	Kennedy
51. Payne, John, Esquire	Mitchell
52. Peterson, James Christian, Esquire	Normanby
53. Petrie, Andrew Lang, Esquire	Toombul
54. Pollock, George, Esquire	Gregory
55. Rankin, Lieut.-Colonel Colin Dunlop Wilson	Burrum
56. Roberts, Thomas Robert, Esquire	East Toowoomba
57. Ryan, Daniel, Esquire	Townsville
58. Ryan, Henry Joseph, Esquire	Cook

Queensland—Legislative Assembly—*continued.*

Member.	District.
59. Ryan, The Honorable Thomas Joseph	Barcoo
60. Smith, William Forgan, Esquire	Mackay
61. Somerset, Henry Plantagenet, Esquire	Stanley
62. Stevens, Henry Moreton, Esquire	Rosewood
63. Stodart, James, Esquire	Logan
64. Stopford, James, Esquire	Mount Morgan
65. Swayne, Edward Bowdick, Esquire	Mirani
66. Theodore, The Honorable Edward Granville	Chillagoe
67. Tolmie, The Honorable James	Toowoomba
68. Vowles, William John, Esquire	Dalby
69. Walker, Harry Frederick, Esquire	Cooroora
70. Wellington, William John, Esquire	Charters Towers
71. Wilson, Thomas, Esquire	Fortitude Valley
72. Winstanley, Vernon, Esquire	Queenon

The Speaker : THE HONORABLE WILLIAM McCORMACK.

Chairman of Committees : JOHN HARRY COYNE, ESQ.

* Elected 22nd May, 1915.

Date of Return of Writs :

21st June, 1915.

Duration of Legislative Assembly :

Three years from the date of the return of Writs, unless otherwise sooner dissolved.

THE MINISTRY.

Vice-President of Executive Council, Chief Secretary, and Attorney General :—THE HONORABLE THOMAS JOSEPH RYAN *

The Treasurer and Secretary for Public Works :—THE HONORABLE EDWARD GRANVILLE THEODORE.*

The Home Secretary :—THE HONORABLE JOHN HUXHAM.†

The Secretary for Agriculture and Stock :—THE HONORABLE WILLIAM LENNON.*

The Secretary for Public Lands :—THE HONORABLE JOHN McEWAN HUNTER.*

The Secretary for Railways :—THE HONORABLE JOHN ADAMSON.*

The Secretary for Public Instruction :—THE HONORABLE HERBERT FREEMONT HARDAORE.*

Minister without Portfolio :—

THE HONORABLE JOHN ARTHUR FIDELLY.*

The Secretary for Mines :—THE HONORABLE WILLIAM HAMILTON, M.L.C. †

* Assumed office as Minister of the Crown, 1st June, 1915.

† Assumed office as Minister of the Crown, 10th July, 1915.

‡ Assumed office as Minister of the Crown, 23rd March, 1916.

SOUTH AUSTRALIA.

THE GOVERNOR:

HIS EXCELLENCY LIEUTENANT-COLONEL SIR HENRY LIONEL GALWAY, K.C.M.G., D.S.O

MEMBERS* OF THE LEGISLATIVE COUNCIL.

Member.	District.
1. Bice, The Honorable John George†	Northern
2. Botterill, The Honorable Joseph†	Southern
3. Carr, The Honorable John†	Central No. 1
4. Cooke, The Honorable John Herbert†	Central No. 2
5. Cowan, The Honorable John†	Southern
6. Gordon, The Honorable David John†	Midland
7. Hannaford, The Honorable Walter†	Midland
8. Harvey, The Honorable William Humphrey†	Central No. 2.
9. Howe, The Honorable James Henderson†	Northern
10. Jelley, The Honorable James†	Central No. 1.
11. Lewis, The Honorable John†	Northern
12. Lucas, The Honorable Edward†	Midland
13. Morrow, The Honorable William†	Northern
14. Pascoe, The Honorable Thomas†	Midland
15. Stirling, The Honorable Sir John Lancelot†	Southern
16. Styles, The Honorable Alfred William†	Central No. 2.
17. Vaughan, The Honorable John Howard†	Central No. 1.
18. Von Doussa, The Honorable Alfred†	Southern
19. Wallis, The Honorable Frederick Samuel†	Central No. 2.
20. Wilson, The Honorable James Phillips†	Central No. 1.

The President :—THE HONORABLE SIR JOHN LANCELOT STIRLING, K.C.M.G., LL.B.

The Clerk :—FREDERICK HALCOMB.

* Members are elected for a term of six years at least. Half the number retire every three years, provided that a General Election for the Legislative Assembly is held at the time of expiry of the term of service of the retiring Councillors, otherwise they retain their seats until the next ensuing General Election for the Legislative Assembly.

† Retires in 1918.

‡ Retires in 1921.

MEMBERS OF THE HOUSE OF ASSEMBLY.*

Member.	District.
1. Allen, P., Esquire	Yorke Peninsula
2. Angus, W., Esquire	Albert
3. Anstey, E. A., Esquire	North Adelaide
4. Barwell, H. N., Esquire	Stanley
5. Blundell, The Honorable Reginald Pole	Adelaide
6. Butler, The Honorable Sir Richard	Barossa

South Australia.—House of Assembly—*continued.*

Member.	District.
7. Butler, R. L., Esquire	Wooroora
8. Butterfield, T., Esquire	Newcastle
9. Chesson, H., Esquire	West Torrens
10. Cole, W. J. C., Esquire	Port Pirie
11. Coneybeer, The Honorable F. W.	East Torrens
12. Coombe, E. H., Esquire	Barossa
13. Denny, W. J., Esquire	Adelaide
14. Dunn, G. A., Esquire	Murray
15. Goode, The Honorable Clarence	Victoria
16. Green, T., Esquire	West Torrens
17. Gunn, J., Esquire	Adelaide
18. Hague, W., Esquire	Barossa
19. Herbert, J. F., Esquire	Walleroo
20. Hill, L. L., Esquire	East Torrens
21. Jackson, The Honorable Harry	Port Pirie
22. James, D., Esquire	Wooroora
23. Kirkpatrick, The Honorable A. A.	Newcastle
24. Laffer, G. R., Esquire	Alexandra
25. MacGillivray, I., Esquire	Port Adelaide
26. Miller, W., Esquire	Burra Burra
27. Moseley, J. G., Esquire	Flinders
28. Nicholls, R. D., Esquire	Stanley
29. O'Connor, R. A., Esquire	Albert
30. O'Loughlin, The Honorable L.	Burra Burra
31. Parish, M. W., Esquire	Murray
32. Peake, The Honorable A. H.	Alexandra
33. Pick, J. E., Esquire	Burra Burra
34. Ponder, W. D., Esquire	North Adelaide
35. Price, J. L., Esquire	Port Adelaide
36. Reidy, P., Esquire	Victoria
37. Ritchie, G., Esquire	Alexandra
38. Robinson, A. W., Esquire	Wooroora
39. Ryan, T., Esquire	Sturt
40. Smeaton, T. H., Esquire	Sturt
41. Southwood, J. A., Esquire	East Torrens
42. Tossell, H. G., Esquire	Yorke Peninsula
43. Travers, J., Esquire	Flinders
44. Vaughan, The Honorable Crawford	Sturt
45. Verran, The Honorable John	Walleroo
46. Young, H. D., Esquire	Murray

The Speaker :—THE HONORABLE FREDERICK WILLIAM CONEYBEER.

The Clerk of the House of Assembly :—JOHN C. MORPHETT.

* Elected 27th March, 1915.

Date of First Meeting :

8th July, 1915.

Duration of Legislative Assembly :

Three years from date of first meeting, unless otherwise sooner dissolved.

THE MINISTRY.*

Treasurer and Minister of Education :—THE HONORABLE CRAWFORD VAUGHAN, M.H.A.

Chief Secretary :—THE HONORABLE ALFRED WILLIAM STYLES, M.L.C.

Attorney-General :—THE HONORABLE JOHN HOWARD VAUGHAN, M.L.C.

Commissioner of Crown Lands and Immigration and Minister of Agriculture :—THE HONORABLE CLARENCE GOODE, M.H.A.

Commissioner of Public Works :—THE HONORABLE HARRY JACKSON, M.H.A.

Minister of Industry, Minister of Mines, and Minister of Marine :—THE HONORABLE REGINALD POLE BLUNDELL, M.H.A.

* Assumed office 3rd April, 1915.

WESTERN AUSTRALIA.

THE GOVERNOR:

HIS EXCELLENCY MAJOR-GENERAL SIR HARRY BARRON, K.C.M.G., C.V.O.

THE LIEUTENANT-GOVERNOR:

SIR EDWARD ALBERT STONE, K.C.M.G.

MEMBERS* OF THE LEGISLATIVE COUNCIL.

Member.	Province.
1. Allen, The Honorable Joseph Francis†	West
2. Ardagh, The Honorable Richard George†	North-East
3. Baxter, The Honorable Charles Farquharson†	East
4. Briggs, The Honorable Sir Henry, K.B.§	West
5. Carson, The Honorable Sir Henry, K.B.†	Central
6. Clarke, The Honorable Ephraim Mayo†	South-West
7. Colebatch, The Honorable Hal Pateschall†	East
8. Connor, The Honorable Francis†	North
9. Cornell, The Honorable James†	South
10. Cullen, The Honorable Joseph Francis†	South-East
11. Dodd, The Honorable Jabez Edward§	South
12. Drew, The Honorable John Michael†	Central
13. Duffell, The Honorable Joseph†	Metropolitan-Suburban
14. Ewing, The Honorable John†	South-West
15. Greig, The Honorable James Alexander†	South-East
16. Griffiths, The Honorable John Bailie§	North-East
17. Hamersley, The Honorable Vernon§	East
18. Hickey, The Honorable James William§	Central
19. Holmes, The Honorable J. J.†	North
20. Jenkins, The Honorable Arthur George†	Metropolitan
21. Kingsmill, The Honorable Walter§	Metropolitan
22. Kirwan, The Honorable John Waters†	South
23. Lynn, The Honorable Robert John†	West
24. McKenzie, The Honorable Cuthbert§	South-East
25. Millington, The Honorable Harold†	North-East
26. Rose, the Honorable Edwin§	South-West
27. Sanderson, The Honorable Archibald†	Metropolitan-Suburban
28. Saw, The Honorable Athelstane John Henton, M.A., M.D., F.R.C.S.E.§	Metropolitan-Suburban
29. Sommers, The Honorable Charles†	Metropolitan
30. Wittenoom, The Honorable Sir Edward Horne, K.C.M.G.§	North

President :—THE HONORABLE SIR HENRY BRIGGS, K.B.

Chairman of Committees :—THE HONORABLE WALTER KINGSMILL.

Clerk of the Council and Clerk of Parliaments :—GEORGE FRANCIS HILLMAN.

* Members are elected for a term of six years. One-third of the number retire every two years.——† Retires in 1918.——‡ Retires in 1920.——§ Retires in 1922.

MEMBERS OF THE LEGISLATIVE ASSEMBLY.*

Member.	District.
1. Allen, Ebenezer, Esquire	West Perth
2. Angwin, The Honorable William Charles	North-East Fremantle
3. Bolton, Harry Edward, Esquire	South Fremantle
4. Butcher, William James, Esquire	Roebourne
5. Carpenter, William Henry, Esquire	Fremantle
6. Chesson, Thomas, Esquire	Cue
7. Collier, The Honorable Philip	Boulder
8. Connolly, The Honorable James Daniel	Perth
9. Cunningham, John, Esquire	Greenough

Western Australia.—Legislative Assembly—continued.

Member.	District.
10. Foley, George James, Esquire	Mount Leonora
11. Gardiner, James, Esquire	Irwin
12. George, William James, Esquire	Murray-Wellington
13. Gilchrist, Archibald, Esquire	Gascoyne
14. Green, Albert Edward, Esquire	Kalgoorlie
15. Griffiths, Harry, Esquire	York
16. Hardwick, John Edward, Esquire	East Perth
17. Harrison, Thomas Hamlet, Esquire	Avon
18. Heitmann, Edward Ernest, Esquire	Geraldton
19. Hickmott, Henry Edward, Esquire	Pingelly
20. Holman, John Barkell, Esquire	Murchison
21. Hudson, Charles Arthur, Esquire	Yilgarn
22. Johnson, The Honorable William Dartnell.. .. .	Guildford
23. Johnston, Edward Bertram, Esquire	Williams-Narrogin
24. Lambert, —	Coolgardie
25. Lefroy, The Honorable Henry Bruce, C.M.G.	Moore
26. Lutey, J. T.	Brown Hill—Ivanhoe
27. Male, Arthur, Esquire	Kimberley
28. Mitchell, The Honorable James	Northam
29. Mullany, John Francis, Esquire	Mezies
30. Munsie, Selby Walter, Esquire	Hannans
31. Nairn, William Ralph, Esquire	Swan
32. O'Loughlen, Peter Laurence, Esquire	Forrest
33. Piesse, Alfred Napoleon, Esquire	Toodyay
34. Price, William, Esquire	Albany
35. Robinson, Robert Thomson, Esquire	Canning
36. Smith, James McCallum, Esquire	North Perth
37. Stubbs, Bartholomew James, Esquire	Subiaco
38. Stubbs, Sydney, Esquire	Wagin
39. Taylor, George, Esquire.. .. .	Mount Margaret
40. Thomas, William Lemen, Esquire	Bunbury
41. Thomson, Alexander, Esquire	Katanning
42. Trov, The Honorable Michael Francis	Mount Magnet
43. Underwood, The Hon. Rufus Henry	Pilbarra
44. Veryard, John, Esquire	Leederville
45. Walker, The Honorable Thomas	Kanowna
46. Wansbrough, Chas. P. M., Esquire	Beverley
47. Willmott, Francis Edward, Esquire	Nelson
48. Wilson, Arthur Allan, Esquire	Collie
49. Wilson, The Honorable Frank. C.M.G.	Sussex
50. Wisdom, Evan Alexander, Esquire	Claremont

Speaker :—THE HONORABLE MICHAEL FRANCIS TROY.

Chairman of Committees :—JAMES BARKELL HOLMAN, ESQ.

Clerk :—ALEXANDER RONALD GRANT.

*Elected 21st October, 1914.

Date of First Meeting :

3rd December, 1914.

Duration of Legislative Assembly :

Three years from the day of first meeting, unless otherwise sooner dissolved.

THE MINISTRY.*

Premier and Colonial Treasurer :—THE HONORABLE FRANK WILSON, C.M.G.

Minister for Lands and Agriculture :—THE HONORABLE HENRY BRUCE LEFROY, C.M.G.

Minister for Railways, Water Supply, Sewerage, Drainage, and of Industries :—THE HONORABLE JAMES MITCHELL.

Attorney-General and Minister for Mines :—THE HONORABLE ROBERT THOMSON ROBINSON.

Minister for Works and Trading Concerns :—THE HONORABLE WILLIAM JAMES GEORGE.

Colonial Secretary and Minister for Education :—THE HONORABLE HAL PATESHALL COLEBATCH, M.L.C.

Ministers without portfolio :—

THE HONORABLE JAMES DANIEL CONNOLLY.

THE HONORABLE DR. ATHELSTAN JOHN HENTON SAW, M.L.C.

*Assumed office 27th July, 1916.

TASMANIA.

THE GOVERNOR:

HIS EXCELLENCY THE RIGHT HONORABLE SIR WILLIAM GREY ELLISON-MACARTNEY,
P.C., K.C.M.G.

THE LIEUTENANT-GOVERNOR:

THE HONORABLE SIR HERBERT NICHOLLS, K.B.

MEMBERS* OF THE LEGISLATIVE COUNCIL.

Member.	District.	Member.	District.
1. Bird, The Hon. B. S. † ..	Huon	10. Loone, The Hon. A. W. ||	South Esk
2. Bond, The Hon. F. ¶ ..	Hobart	11. McDonald, Hon. Jas. ** ..	Gordon
3. Collins, The Hon. G. T. § ..	Tamar	12. McKenzie, The Hon. R. J. S. §	Westmorland
4. Davies, The Hon. C. E. ¶ ..	Cambridge	13. Murdoch, The Hon. J. †	Pembroke
5. Dean, The Hon. E. § ..	Derwent	14. Nichols, The Hon. H. A. †	Mersey
6. Gant, The Hon. T. || ..	Buckingham	15. Propsting, The Hon. W. B. †	Hobart
7. Hall, The Hon. C. H. ¶ ..	Russell	16. Shields, The Hon. T. † ..	Launceston
8. Hart, The Hon. F. P. ** ..	Launceston	17. Williams, The Hon. W. M. **	Hobart
9. Hope, The Hon. J. † ..	Meander	18. Youl, The Hon. A. || ..	Macquarie

President:—THE HONORABLE T. GANT.

Chairman of Committees:—THE HONORABLE R. J. S. MCKENZIE.

Clerk of the Council:—C. H. D. CHEPMELL.

* Members are elected for a term of six years. Three members retire every year.—† Retires in 1917.
—‡ Retires in 1918.—§ Retires in 1919.—|| Retires in 1920.—¶ Retires in 1921.—** Retires in 1922.

MEMBERS OF THE HOUSE OF ASSEMBLY.*

Member.	District.	Member.	District.
1. Becker, G. G., Esq. ..	Bass	15. Hobbs, E., Esq. ..	Darwin
2. Belton, The Hon. J. ..	Darwin	16. Howroyd, C. R., Esq. ..	Bass
3. Blyth, E. F. B., Esq. ..	Wilmot	17. Lee, The Hon. W. H. ..	Wilmot
4. Burbury, F., Esq. ..	Franklin	18. Lewis, The Hon. Sir N. E., K.C.M.G.	Denison
5. Burgess, The Hon. W. H.	Denison	19. Lyons, The Hon. J. A. ..	Wilmot
6. Cleary, J. H., Esq. ..	Denison	20. Marshall, A. T., Esq. ..	Bass
7. Dicker, D. E., Esq. ..	Franklin	21. Mulcahy, The Hon. E. ..	Wilmot
8. Earle, The Hon. J. ..	Franklin	22. Ogden, The Hon. J. E. ..	Darwin
9. Evans, The Hon. J. W., C.M.G.	Franklin	23. O'Keefe, M., Esq. ..	Wilmot
10. Fullerton, William James, Esq.	Denison	24. Payne, The Hon. H. J. M.	Darwin
11. Guy, J. A., Esq. ..	Bass	25. Sadler, Robert James, Esq.	Bass
12. Hayes, The Hon. John Blyth	Bass	26. Sheridan, W. H., Esq. ..	Denison
13. Hays, The Hon. H. ..	Wilmot	27. Shoobridge, W. E., Esq. ..	Franklin
14. Hean, The Hon. A. ..	Franklin	28. Watkins, B., Esq. ..	Darwin
		29. Whitsitt, J. T. H., Esq. ..	Darwin
		30. Woods, The Hon. W. A.	Denison

Speaker:—THE HON. J. W. EVANS, C.M.G.

Chairman of Committees:—R. J. SADLER, Esq.

Clerk of the House:—J. K. REID.

* Elected 25th March, 1916.

Date of Return of Writs:—8th April, 1916.

Duration of Legislative Assembly:—Three years from the day of the Return of the Writs, unless otherwise sooner dissolved.

THE MINISTRY. †

Premier, Chief Secretary, and Minister for Education:—THE HONORABLE W. H. LEE, M.H.A.

Treasurer and Minister for Mines:—THE HONORABLE SIR N. E. LEWIS, M.H.A., K.C.M.G.

Attorney-General and Minister for Railways:—THE HONORABLE W. B. PROPSTING, M.L.C.

Minister for Lands, Works, and Agriculture:—THE HONORABLE J. B. HAYES, M.H.A.

Without portfolio:—THE HONORABLE H. HAYS, M.H.A., and the HONORABLE T. SHIELDS, M.L.C.

† Assumed office—15th April, 1916.

NEW ZEALAND.

GOVERNOR.

His Excellency the Rt. Hon. Arthur William de Brito Saville, Earl of Liverpool, G.C.M.G.

LEGISLATIVE COUNCIL.

<i>Member.</i>	<i>District.</i>	<i>Member.</i>	<i>District.</i>
Aitken, J. G. W. ..	Wellington.	Johnston, C. J. ..	Wellington.
Baillie, W. D. H. ..	Marlborough.	Jones, G. ..	Otago.
Macdy, A. ..	Otago.	MacGibbon, T. ..	Otago.
Barr, J. ..	Canterbury.	MacGregor, J. ..	Otago.
Beehan, W. ..	Auckland.	McLean, Sir G., Kt.	Otago.
Bell, F. H. D., K.C.,	Wellington.	Bach.	
M.G.		Maginnity, A. T. ..	Nelson.
Bowen, Sir C. C.,	Canterbury.	Miller, J. A. ..	Auckland.
K.C.M.G.		Miller, Sir H. J., Kt.	Otago.
Buchanan, Sir W., Kt.	Wellington.	Bach.	
Bach.		Mills, C. H. ..	Wellington.
Carncross, W. C. F. ..	Taranaki.	Moore, R. ..	Canterbury.
Carson, G. ..	Wellington.	Morgan, W. ..	Hawke's Bay.
Collins, W. E. ..	Wellington.	Ormond, J. D. ..	Hawke's Bay.
Duthie, J. ..	Wellington.	O'Rorke, Sir G. M., Kt.	Auckland.
Earnshaw, W. ..	Wellington.	Bach.	
Fisher, J. ..	Auckland.	Parata, T. ..	Otago.
George, S. T. ..	Auckland.	Paul, J. T. ..	Otago.
Hall-Jones, Sir W.,	Canterbury.	Samuel, O. ..	Taranaki.
K.C.M.G.		Simpson, R. K. ..	Wellington.
Hardy, C. A. C. ..	Canterbury.	Thompson, T. ..	Auckland.
Harris, B. ..	Auckland.	Wigram, H. F. ..	Canterbury.

HOUSE OF REPRESENTATIVES.

<i>Member.</i>	<i>District.</i>	<i>Member.</i>	<i>District.</i>
Allen, Hon. J. ..	Bruce.	McNab, Hon. R. ..	Hawke's Bay.
Anderson, G. J. ..	Mataura.	Malcolm, A. S. ..	Clutha.
Anstey, J. ..	Waitaki.	Mander, F. ..	Marsden.
Bollard R. F. ..	Raglan.	Massey, Rt. Hon. W.	Franklin.
Brown, J. V. ..	Napier.	F., P.C.	
Buddo, Hon. D. ..	Ka'apoi.	Myers, Hon. A. M. ..	Auckland East.
Buick, D. ..	Palmerston.	Newman, Dr. A. K. ..	Wellington East.
Carroll, Hon. Sir J.,	Gisborne.	Newman, E. ..	Rangitikei.
K.C.M.G.		Nosworthy, W. ..	Ashburton.
Coates, J. G. ..	Kaipara.	Okey, H. J. H. ..	Taranaki.
Colvin, J. ..	Buller.	Parr, C. J., C.M.G. ..	Eden.
Craigie, J. ..	Timaru.	Payne, J. ..	Grey Lynn.
Dickie, W. J. ..	Selwyn.	Pearce, G. V. ..	Patea.
Dickson, J. M. ..	Chalmers.	Poland, H. ..	Ohinemuri.
Dickson, J. S. ..	Parnell.	Poole, C. H. ..	Auckland West.
Ell, H. G. ..	Christchurch South.	Rhodes, Hon. R. H. ..	Ellesmere.
Escott, J. H. ..	Pahiatua.	Rhodes, T. W. ..	Thames.
Field, T. A. H. ..	Nelson.	Russell, Hon. G. W. ..	Avon.
Field, W. H. ..	Otaki.	Scott, R. ..	Otago Central.
Fletcher, R. ..	Wellington Central.	Seddon, T. E. Y. ..	Westland.
Forbes, G. W. ..	Hurunui.	Sidey, T. K. ..	Dunedin South.
Fraser, Hon. W. ..	Wakatipu.	Smith, R. W. ..	Waimarino.
Glover, A. E. ..	Auckland Central.	Statham, C. E. ..	Dunedin Central.
Guthrie, D. H. ..	Oroua.	Stewart, W. ..	Bay of Islands.
Hanan, Hon. J. A. ..	Invercargill.	Stewart, W. D. ..	Dunedin West.
Harris, A. ..	Waitemata.	Sykes, G. R. ..	Masterton.
Herdman, Hon. A. L. ..	Wellington North.	Talbot, C. J. ..	Temuka.
Herries, Hon. W. H. ..	Tauranga.	Thacker, H. T. J. ..	Christchurch East.
Hindmarsh, A. H. ..	Wellington South.	Thomson, J. C. ..	Wallace.
Hine, J. B. ..	Stratford.	Veitch, W. A. ..	Wanganui.
Hornsby, J. T. M. ..	Wairarapa.	Walker, A. ..	Dunedin North.
Hudson, R. P. ..	Motueka.	Ward, Rt. Hon. Sir J.	Awarua.
Hunter, G. ..	Waipawa.	G., Bart., P.C.,	
Isitt, L. M. ..	Christchurch North.	K.C.M.G.	
Jennings, W. T. ..	Taumarmui.	Webb, P. C. ..	Grey.
Lang, Hon. F. W. ..	Manukau.	Wilford, T. M. ..	Hutt.
(Speaker)		Wilkinson, C. A. ..	Egmont.
Lee, E. P. ..	Oamaru.	Witty, G. ..	Riccarton.
McCallum, R. ..	Wairau.	Wright, R. A. ..	Wellington Suburbs and Country Districts.
McCombs, J. ..	Lyttleton.	Young, J. A. ..	Waikato.
Macdonald, Hon. W. D.	Bay of Plenty.		
S.			

For Maori Electorates.

<i>Member.</i>	<i>District.</i>	<i>Member.</i>	<i>District.</i>
Tau Henare ..	Northern Maori.	Ngata, Hon. Apirana	Eastern Maori.
Pomare, Hon. Maui ..	Western Maori.	Turupa	
		Parata, Taare ..	Southern Maori.

NEW ZEALAND—continued.

THE MINISTRY.

Prime Minister, Minister of Lands, Minister of Labour, Minister of Industries and Commerce, Commissioner of State Forests, and Minister in Charge of Land for Settlements, Valuation, and Scenery Preservation Departments :—Rt. Hon. W. F. Massey, P.C.

Minister of Finance, Postmaster-General and Minister of Telegraphs, Minister in Charge of Land and Income Tax, State Advances, Public Trust, and Government Life Insurance Departments :—Rt. Hon. Sir J. G. Ward, Bart., P.C., K.C.M.G.

Minister of Defence :—Hon. J. Allen.

Minister of Railways and Native Minister :—Hon. W. H. Herries.

Attorney-General, Minister in Charge of Police and Crown Law Departments, and the new Department to be created dealing with the welfare of returned soldiers :—Hon. A. L. Herdman.

Minister of Justice, Minister of Marine, Minister of Stamps, and Minister in charge of Tourist and Health Resorts Departments :—Hon. Dr. R. McNab.

Minister of Public Works and Minister in Charge of Roads Departments :—Hon. W. Fraser.

Minister of Internal Affairs, Minister of Public Health, Minister in Charge of Printing and Stationery, High Commissioner's, Audit, Museum, Registrar-General's, and Laboratory Departments :—Hon. G. W. Russell.

Minister of Immigration and Leader of the Legislative Council :—Hon. Sir F. H. D. Bell, K.C.M.G., K.C.

Minister of Customs, Minister in Charge of Munitions and Supplies, Penstons, Advertising, and National Provident Fund Departments :—Hon. A. M. Myers.

Minister of Agriculture, Minister of Mines, Minister in Charge of Legislative, Public Buildings, Inspection of Machinery, State Fire and Accident Insurance Departments :—Hon. W. D. S. MacDonald.

Minister of Education and Minister in Charge of Friendly Societies :—Hon. J. A. Hanan.

Member of the Executive Council representing the Native Race, and in Charge of Maori Councils, Cook, and other Islands Administration :—Hon. Dr. M. Pomare.

JUDICIARY.

Hon. Sir R. Stout, K.C.M.G. :—*Chief Justice* (Wellington).

Hon. F. R. Chapman, Hon. J. H. Hosking (Wellington)

Hon. W. B. Edwards, Hon. T. Cooper (Auckland)

Hon. J. E. Denniston, Hon. T. W. Stringer (Christchurch)

Hon. W. A. Slin (Dunedin)

} *Judges.*

PARLIAMENTS AND GOVERNMENTS

OF

ENGLISH-SPEAKING PEOPLES.

(Subject to changes.)
BRITISH EMPIRE.

UNITED KINGDOM.

HOUSE OF LORDS.

Location :—Westminster Bridge Rd., London, S.W.

Term of Election :—Life (mainly).

ALPHABETICAL LIST OF PEERS AND BISHOPS.

The following list contains in alphabetical order the names of peers of whatever classification, whether they be English, Scottish, Irish, of Great Britain, or of the United Kingdom, who are entitled to a seat in the House of Lords.

* Indicates Scottish Peer and † Irish Peer.

Methods of Address.

Archbishops.—The Most Rev. His Grace the Lord Archbishop of ——. Addressed as, My Lord Archbishop, or, Your Grace.

Dukes.—His Grace the Duke of ——. Addressed as, My Lord Duke, or, Your Grace. The eldest sons of Dukes and Marquesses take, by courtesy, their father's second title. The other sons and daughters are styled Lord Arthur, Lady Mary, &c.

Marquesses.—The Most Hon. the Marquess of ——. Addressed as, My Lord Marquess.

Earls.—The Right Hon. the Earl of ——. Addressed as, My Lord. The eldest sons of Earls take, by courtesy, their father's second title; the younger sons are styled "the Hon.," and the daughters, Lady ——.

Viscounts.—The Right Hon. the Viscount ——. Addressed as, My Lord. The sons and daughters of Viscounts and Barons are styled, without distinction, "The Hon."

Bishops.—The Right Rev. the Lord Bishop of ——. Addressed as, My Lord.

Barons.—The Right Hon. Lord ——. Addressed as, My Lord.

Aberconway, Chas. Benj. Bright McLaren, P.C.,
 Baron.

Abercorn, Jas. Hamilton, Duke of.

Abercromby, Geo. Ralph C. Abercromby, Baron.

Aberdare, Hy. Campbell Bruce, Baron.

Aberdeen, John Campbell Gordon, P.C., K.T.,
 G.C.M.G., G.C.V.O., Marquess of.

Abergavenny, Wm. Nevill, K.G., Marquess of.

Abingdon, Montagu Arthur Bertie, Earl of.

Abinger, Shelley Leopold L. Scarlett, Baron.

Acton, Richard M. Dalberg-Acton, M.V.O., Baron.

Addington, John Gellibrand Hubbard, Baron.

Allesbury, Geo. W. J. C. Brudenell-Bruce, D.S.O.,
 Marquess of.

Ailsa, Archibald Kennedy, Marquess of.

Alredale, Albert Ernest Kitson, Baron.

Albany, H.R.H. Leopold C. E. G. A., Duke of.

Albemarle, Arnold A. C. Keppel, K.C.V.O., C.B.,
 Earl of.

Aldenham, Alban G. H. Gibbs, Baron.

Ailington, Humphrey N. Sturt, K.C.V.O., Baron.

Allendale, Wentworth C. B. Beaumont, P.C., Viscount.

Allerton, Wm. Lawies Jackson, P.C., Baron.

Alverstone, Richard E. Webster, P.C., G.C.M.G.,
 Viscount.

Amherst, Hugh Amherst, Earl.

Amphill, Arthur Oliver V. Russell, G.C.S.I., G.C.I.E.,
 Baron.

Ancaster, Gilbert H.-D.-Willoughby, Earl of.

Anglesey, Chas. H. A. Paget, Marquess of.

Annaly, Luke White, K.C.V.O., Baron.

Argyll, Niall Diarmaid Campbell, Duke of.

Armitstead, Geo. Armitstead, Baron.

Armstrong, Wm. H. A. F. Armstrong, Baron.

Arran, Arthur J. C. Gore, K.P., Earl of.

Arundell of Wardour, Edgar C. Arundell, Baron.

Ashbourne, Wm., Baron.

Ashburnham, Thomas Ashburnham, Earl of.

Ashburton, Francis D. E. Baring, Baron.

Ashby St. Ledgers, Baron.

Ashcombe, Geo. Cubitt, P.C., Baron.

Ashton, Jas. Williamson, Baron.

Ashton of Hyde, Thos. Gair Ashton, Baron.

†Ashtown, Fredk. O. Trench, Baron.

Athlumney, Jas. H. G. M. Somerville, Baron.

Atholl, John J. H. H. Stewart-Murray, K. T., Duke of.

Atkinson, John Atkinson, Baron.

Auckland, Wm. M. Eden, Baron.

Avebury, John B. Lubbock, Baron.

Aylesford, Chas. W. Finch, Earl of.

Bagot, Wm. Bagot, Baron.

*Balfour of Burleigh, Alex. H. Bruce, P.C., K.T.,
 G.C.M.G., Baron.

Balinhard, Baron. (See Southesk, Earl of.)

†Bandon, Jas. F. Bernard, K.P., Earl of.

Bangor, Watkin H. Williams, Bishop of.

†Bangor, Maxwell R. C. Ward, Viscount.

Barnard, Hy. de Vere Vane, Baron.

Barrington, Walter B. Barrington, Viscount.

Barrymore, Arthur H. Smith-Barry, P.C., Baron.

Basing, Geo. L. Sclater-Booth, C.B., Baron.

Bateman, Wm. S. Bateman-Hanbury, Baron.

Bath, Thos. Hy. Thynne, Marquess of.

Bath and Wells, Geo. Wyndham Kennion, Bishop.

Bathurst, Seymour Hy. Bathurst, C.M.G., Earl of.

Beauchamp, Wm. Lygon, K.G., P.C., K.C.M.G., Earl.

Beaufort, Hy. A. W. F. Somerset, Duke of.

Bedford, Herbrand Arthur Russell, Duke of.

*Belhaven and Stenton, Alex. C. Hamilton, Baron.

†Bellew, Geo. L. Bryan, Baron.

Belper, Algernon Hy. Strutt, Baron.

Berkeley, Randal M. T. Berkeley, Earl of.

Bertie of Thame, Francis Leveson Bertie, P.C.,
 G.C.B., G.C.M.G., G.C.V.O., Baron.

HOUSE OF LORDS.—ALPHABETICAL LIST OF PEERS AND BISHOPS—*continued.*

- Berwick, Thos. H. Noel-Hill, Baron.
 Bessborough, Edward Ponsonby, K.P., C.V.O., C.B., Earl of.
 Biddulph, Michael Biddulph, Baron.
 Blyth, Jas. Blyth, Baron.
 Blythswood, Rev. Sholto D. Campbell, Baron.
 Bollingbroke and St. John, Vernon H. St. John, Viscount.
 Bolton, Wm. T. Orde-Powlett, Baron.
 Boston, Geo. F. Irby, Baron.
 Botreaux, Baron. (See Loudoun, Earl of.)
 Bowes, Baron. (See Strathmore and Kinghorne, Earl of.)
 Boyle, Lord. (See Cork and Orrery, Earl of.)
 Boyne, Gustavus Wm. Hamilton-Russell, Viscount.
 Brabourne, Cecil Marcus Knatchbull-Hugessen, Baron.
 Bradford, Orlando Bridgeman, Earl of.
 Brancepeth, Baron. (See Boyne, Viscount.)
 Brandon, Duke of. (See Hamilton and Brandon, Duke of.)
 Brassey, Thos. Brassey, G.C.B., Earl of
 Braybrooke, Hy. Neville, Baron.
 Braye, Alfred T. T. Verney-Cave, Baron.
 Breadalbane, Gavin Campbell, K.G., P.C., Marq. of.
 Bridport, Arthur W. A. Nelson Hood, C.B., Viscount.
 Bristol, Fredk. W. F. Hervey, M.V.O., Marquess of.
 Brodrick, Baron. (See Middleton, Viscount.)
 Brougham and Vaux, Hy. C. Brougham, K.C.V.O., Baron.
 Brownlow, Adelbert W. B. Cust, P.C., Earl of
 Bryce, James Bryce, O.M., P.C., Viscount.
 Buccleuch and Queensberry, John Charles Montagu-Douglas-Scott, Duke of Buccleuch and Duke of Queensberry.
 Buckinghamshire, Sid. C. Hobart-Hampden, Earl of.
 Buckmaster, Stanley Owen Buckmaster, Baron.
 Burghclere, Herbert C. Gardner, P.C., Baron.
 Burnham, Edward Lawson, K.C.V.O., Baron.
 Butle, John Crichton-Stuart, Marquess of.
 Butler, Baron. (See Carrick, Earl of.)
 Buxton, Sydney Charles, G.C.M.G., Viscount.
 Byron, Geo. F. W. Byron, Baron.
 Cadogan, Gerald Oakley Cadogan, Earl of
 Cairns, Wilfrid D. Cairns, C.M.G., Earl of
 Calthorpe, Somerset F. Gough-Calthorpe, Baron.
 Camden, John Chas. Pratt, Marquess of
 Camoys, Ralph F. J. Stonor, Baron.
 Camperdown, Robt. A. H. P. Hal lane-Duncan, Earl of.
 Canterbury, Randall Thos. Davidson, P.C., G.C.V.O., Archbishop of.
 Canterbury, Hy. F. W. Manners-Sutton, Viscount.
 Carew, Robert S. G. J. Carew, Baron.
 Carleton, Baron. (See Shannon, Earl of.)
 Carlisle, Geo. J. L'E. Howard, Earl of.
 Carlisle, John Wm. Diggle, Bishop of.
 Carmichael, Thos. D. Gibson-Carmichael, G.C.I.E., K.C.M.G., Baron.
 Carnarvon, Geo. E. S. M. Herbert, Earl of.
 Carrick, Chas. E. A. F. S. Butler, Earl of.
 †Castlemaine, Albert E. Handcock, Baron.
 Castleton, Bernard Edward B. FitzPatrick, P.C., K.P., C.M.G., Baron.
 Cathcart, Geo. Cathcart, Earl.
 †Cavan, Fredk. R. Lambart, C.B., M.V.O., Earl of.
 Cawdor, John D. V. Campbell, Earl.
 Channing, Francis A. Channing, Baron.
 Charwood, Godfrey R. Benson, Baron.
 Chaworth, Lord. (See Meath, Earl of.)
 Chelmsford, Fredc. J. N. Thesiger, G.C.M.G., Baron.
 Chesham, John C. Cavendish, Baron.
 Chester, Francis John Jayne, Bishop of.
 Chesterfield, Edwyn F. Scudamore-Stanhope, K.G., G.C.V.O., Earl of.
 Cheshyresmore, Herbert F. Eaton, K.C.V.O., Baron.
 Chichester, Chas. John Ridgeway, Bishop of.
 Chichester, Jocelyn B. Pelham, Earl of.
 Chilston, Aretas Akers-Douglas, P.C., Viscount.
 Cholmondeley, Geo. H. H. Cholmondeley, P.C., Marquess of.
 Churchill, Victor A. F. C. Spencer, G.C.V.O., Viscount.
 Chruston, John R. L. Yarde-Buller, M.V.O., Baron.
 Clancarty, Wm. F. Le Poer Trench, Earl of.
 Clanricarde, Hubert G. de Burgh-Canning, Marq. of.
 Clanwilliam, Arthur Vesey Meade, Earl of.
 Clarendon, Geo. H. Hyde Villiers, Earl of.
 Clements, Baron. (See Lettrim, Earl of.)
 Clifden, Thos. C. Agar-Roberts, Viscount.
 Clifford of Chudleigh, Lewis H. H. Clifford, Baron.
 Clinton, Chas. J. R. H. S. F. Trefusis, Baron.
 †Clonbrock, Luke G. Dillon, K.P., P.C., Baron.
 Cloncurry, Valentine F. Lawless, Baron.
 Cobham, Chas. Geo. Lyttelton, Viscount.
 Colchester, Reginald C. E. Abbot, Baron.
 Colebrooke, Edward Arthur Colebrooke, P.C., C.V.O., Baron.
 Coleridge, Bernard J. S. Coleridge, Baron.
 Colville of Culross, Chas. R. W. Colville, Viscount.
 Combermere, Francis L. W. Stapleton-Cotton, Viscount.
 Congleton, John B. M. Parnell, Baron.
 Connaught and Strathearn, H.R.H. Duke of.
 Conyngham, Victor G. H. F. Conyngham, Marquess.
 Cork and Orrery, Chas. S. C. Boyle, Earl of.
 Cottenham, Kenelm Chas. E. Pepps, Earl of.
 Cottesloe, Thos. F. Fremantle, Baron.
 Courtney of Penwith, Leonard H. Courtney, P.C., Baron.
 Courtown, Jas. W. M. Stopford, Earl of.
 Coventry, Geo. W. Coventry, P.C., Earl of.
 Cowdray, Weetman D. Pearson, Baron.
 Cowley, Henry A. M. Wellesey, Earl.
 Cozens-Hardy, Herbert H. Cozens-Hardy, Baron.
 Cranbrook, Gathorne Gathorne-Hardy, Earl of.
 Cranworth, Bertram F. Gurdon, Baron.
 Craven, Wm. G. R. Craven, Earl of.
 Crawford, David Alex. E. Lindsay, Earl of.
 Crawshaw, Wm. Brooks, Baron.
 Crewe, Robert O. A. Crewe-Milnes, K.G., P.C., Marquess of.
 Cromer, Evelyn Baring, P.C., G.C.B., O.M., G.C.M.G., K.C.S.I., C.I.E., Earl of.
 Cross, Richard A. Cross, Viscount.
 Cumberland and Teviotdale, H.R.H. Ernest A. W. A. G. F., Duke of.
 Cunliffe, Walter Cunliffe, Baron.
 †Curzon of Kedleston, Geo. Nat. Curzon, P.C., G.C.S.I., G.C.I.E., Earl.
 D'Abernon, Edgar Vincent, K.C.M.G., Baron.
 Dalhousie, Arthur G. M. Ramsay, Earl of.
 †Darnley, Ivo F. Bligh, Earl of.
 Dartmouth, Wm. H. Legge, P.C., Earl of.
 Dartrey, Vesey Dawson, Earl of.
 †Decies, John G. H. De la Poer Beresford, D.S.O., Baron.
 De Clifford, Edward S. Russell, Baron.
 De Freyne, Francis Charles French, Baron.
 Delamere, Hugh Cholmondeley, Baron.
 De La Warr, Gilbert G. R. Sackville, Earl.
 De l'Isle and Dudley, Philip Sidney, Baron.
 De Mauley, Wm. A. W. Ponsonby, Baron.
 Denbigh, Rudolph R. B. A. A. Fielding, C.V.O., Earl of.
 Denman, Thos. Denman, P.C., G.C.M.G., K.C.V.O., Baron.
 Deramore, Robert W. de Yarburgh-Bateson, Baron.
 De Ramsey, Wm. H. Fellowes, Baron.
 Derby, Edward G. V. Stanley, K.G., P.C., G.C.V.O., C.B., Earl of.
 Derwent, Harcourt V.-B.-Johnstone, Baron.
 Desart, Hamilton J. A. Cuffe, P.C., K.C.B., Earl of.
 De Saumarez, James St. V. Saumarez, Baron.
 Desborough, Wm. H. Grenfell, K.C.V.O., Baron.
 †De Vesci, Ivo R. Vesey, Viscount.
 De Villiers, Chas. P. De Villiers, Baron.
 Devon, Chas. P. Courtenay, Earl of.
 Devonport, Hudson E. Kearley, P.C., Baron.
 Devonshire, Victor C. W. Cavendish, P.C., G.C.V.O., Duke of.
 Digby, Edward H. T. Digby, Baron.
 Dinevor. (See Dynevor.)
 Doncaster, Earl of. (See Buccleuch and Queensberry, Duke of.)
 Donegall, Edward A. D. St. G. H. Chichester, Marquess of.
 Donoughmore, Richard W. J. Hely-Hutchinson, E. of.
 Dormer, Roland J. Dormer, Baron.
 Douglas, Baron. (See Home, Earl of.)
 Downe, Hugh R. Dawnay, K.C.V.O., C.B., C.I.E., Viscount.
 Downshire, Arthur W. J. W. Blundell Trumbull Hill, Marquess of.
 †Drogheda, Hy. Chas. P. Moore, Earl of.

HOUSE OF LORDS.—ALPHABETICAL LIST OF PEERS AND BISHOPS—*continued.*

- Ducle, Henry J. Reynolds-Moreton, P.C., G.C.V.O., Earl of.
- Dudley, Wm. H. Ward, P.C., G.C.B., G.C.M.G., G.C.V.O., Earl of.
- Dufferin and Ava, Terence T. H.-T.-Blackwood, Marquess of.
- †Dunally, Hy. O'C. Prittie, Baron.
- *Donaldson, Douglas M. B. H. Cochrane, K.C.B., K.C.V.O., Earl of.
- Dunedin, Andrew G. Graham-Murray, P.C., K.C.V.O., Baron.
- Dunleath, Henry L. Mulholland, Baron.
- Dunmore, Alex. E. Murray, V.C., M.V.O., Earl of.
- Dunning, Lord. (See Rollo, Lord.)
- Dunraven and Mount Earl, Windham T. Wyndham-Quin, P.C., K.P., C.M.G., Earl of.
- Durham, Handley C. G. Moule, Bishop of.
- Durham, John G. Lambton, K.G., P.C., G.C.V.O., Earl of.
- Dynevor, Walter F. Rice, Baron.
- Ebury, Robert W. Grosvenor, Baron.
- Effingham, Hy. A. G. Howard, Earl of.
- Egerton of Tatton, Alan de T. Egerton, Baron.
- Eglinton and Winton, Geo. A. Montgomerie, Earl of.
- Egmont, Chas. J. Perceval, Earl of.
- Eldon, John Scott, Earl of.
- Elgin and Kincardine, Victor A. Bruce, K.G., P.C., G.C.S.I., G.C.I.E., Earl of.
- Elibank, Montleu F. Oliphant-Murray, Viscount.
- Ellenborough, Edward D. Law, Baron.
- Ellesmere, John F. G. S. Egerton, M.V.O., Earl of.
- Elphinstone, Sidney H. B.-F.-Elphinstone, Baron.
- Ely, Fredc. Hy. Chase, Bishop of.
- Ely, John Hy. Loftus, Marquess of.
- Emly, Gaston Thos. W. G. Monsell, Baron.
- Emmott, Alfred Emmott, P.C., G.C.M.G., Baron.
- Enniskillen, Lowry E. Cole, K.P., Earl of.
- Erne, Henry Wm. Crichton, M.V.O., D.S.O., Earl of.
- Erroll, Chas. G. Hay, K.T., C.B., Earl of.
- Erskine, Montagu Erskine, Baron.
- Ersler, Reginald B. Brett, G.C.B., G.C.V.O., Viscount.
- Essex, Geo. D. de V. Capell, Earl of.
- Estrick, Baron. (See Napier, Baron.)
- Eversley, Geo. J. Shaw-Lefevre, P.C., Baron.
- Exeter, Archibald Robertson, Bishop of.
- Exeter, Wm. T. B. Cecil, Marquess of.
- Exmouth, Edward A. H. Pellew, Viscount.
- Faber, Edmund B. Faber, Baron.
- Fairlie, Baron. (See Glasgow, Earl of.)
- *Falkland, Byron P. Cary, Viscount.
- Falmouth, Evelyn E. T. Boscawen, K.C.V.O., C.B., Viscount.
- †Farnham, Arthur K. Maxwell, Baron.
- Farquhar, Horace B. Farquhar, P.C., G.C.V.O., Baron.
- Farrer, Thos. C. Farrer, Baron.
- Fermainagh, Baron. (See Erne, Earl of.)
- Ferrers, Walter K. Shirley, Earl
- Feversham, Chas. Wm. R. Duncombe, Earl of.
- Fingall, Arthur J. Plunkett, P.C., Earl of.
- Fisher, John A. Fisher, G.C.B., O.M., G.C.V.O., Baron.
- Fisherwick, Lord. (See Donegal, Marquess of.)
- Fitzhardinge, Chas. P. Fitzhardinge Berkeley, Baron.
- Fitzmaurice, Edmond G. P. Fitzmaurice, P.C., Baron.
- Fitzwilliam, Wm. Chas. De M. Wentworth-Fitzwilliam, K.C.V.O., D.S.O., Earl.
- Foley, Fitzalan, C. J. Foley, Baron.
- Forester, Cecil T. Weld-Forester, Baron.
- Fortescue, Hugh Fortescue, K.C.B., Earl.
- Foxford, Lord. (See Limerick, Earl of.)
- Furness, Marmaduke Furness, Baron.
- Gage, Hy. R. Gage, Viscount.
- Gainsborough, Chas. Wm. F. Noel, Earl of.
- Galloway, Randolph H. Stewart, Earl of.
- Galway, Geo. E. M. Monckton-Arundell, C.B., Viscount.
- Gardner, Baron.
- Gerard, Frederic J. Gerard, Baron.
- Gifford, Edgar B. Gifford, Baron.
- Gladstone, Herbert J. Gladstone, G.C.M.G., P.C., G.C.B., Viscount.
- Glanusk, Joseph H. R. Bailey, C.B., D.S.O., Baron.
- Glasgow, David Boyle, G.C.M.G., Earl of.
- Glenconner, Edward P. Tennant, Baron.
- Gloucester, Edgar Chas. Sumner Gibson, Bishop of.
- Gordon, Viscount. (See Aberdeen, Earl of.)
- Gorell, Hy. G. Barnes, Baron.
- Gormanston, Jenico E. J. Preston, Viscount.
- Goschen, George J. Goschen, Viscount.
- Gosford, Archibald B. S. Acheson, K.P., Earl of.
- Gough, Hugh Gough, K.C.V.O., Viscount.
- Grafton, Augustus C. I. Fitzroy, K.G., C.B., Duke of.
- Graham, Earl. (See Montrose, Duke of.)
- Granard, Bernard A. W. P. H. Forbes, P.C., K.P., G.C.V.O., Earl of.
- Grantley, John R. B. Norton, Baron.
- Granville, Granville G. Leveson-Gower, G.C.V.O., Earl.
- Grenfell, Francis W. Grenfell, P.C., G.C.B., G.C.M.G., Baron.
- Greville, Chas. B. F. Greville, Baron.
- Grey, Albert H. G. Grey, P.C., G.C.B., G.C.M.G., G.C.V.O., Earl.
- Grey de Ruthyn, Cecil T. Clifton, Baron.
- Grey, Edward, K.G., Viscount
- Grinthorpe, Ernest W. Beckett, Baron.
- Grinstead, Baron. (See Enniskillen, Earl of.)
- Gullford, Fredk. G. North, Earl of.
- *Haddington, Geo. A.-B.-Hamilton, K.T., Earl of.
- Haldane, Richard B. Haldane, P.C. O.M., K.T., Viscount.
- Haldon, Lawrence W. Palk, Baron.
- Hallfax, Chas. L. Wood, Viscount.
- Halsbury, Hardinge S. Giffard, P.C., Earl of.
- Hambleden, Wm. Fred. Danvers Smith, Viscount.
- Hamilton and Brandon, Alfred D. Douglas-Hamilton, Duke of.
- Hamilton of Dalzell, Gavin G. Hamilton, K.T., C.V.O., Baron.
- Hampden, Thos. W. Brand, Viscount.
- Hampton, Herbert S. Pakington, Baron.
- Hardinge, Hy. Chas. Hardinge, C.B., Viscount.
- Hardinge of Penshurst, Chas. Hardinge, P.C., G.C.B., G.M.S.I., G.C.M.G., G.M.I.E., G.C.V.O., I.S.O., Baron.
- Hardwicke, Chas. A. Yorke, Earl of.
- Hare, Baron. (See Listowell, Earl of.)
- Harewood, Hy. U. Lascelles, K.C.V.O., Earl of.
- Harlech, Geo. R. C. Ormsby-Gore, Baron.
- Harrington, Chas. A. Stanhope, Earl of.
- Harris, Geo. R. C. Harris, G.C.S.I., G.C.I.E., Baron.
- Harrowby, John H. D. Ryder, Earl of.
- Hartismere, Baron. (See Henniker, Baron.)
- Hastings, Albert E. D. Astley, Baron.
- Hatherton, Edward G. P. Littleton, C.M.G., Baron.
- Haversham, Arthur D. Hayter, P.C., Baron.
- Hawke, Martin B. Hawke, Baron.
- Hay, Baron. (See Kinnoul, Earl of.)
- Headfort, Geoffrey T. T aylour, Marquess of.
- Hempfill, Stanhope C. J. Hemphill, Baron.
- Heneage, Edward Heneage, P.C., Baron.
- Henley, Fredc. Henley, Baron.
- Henniker, Chas. H. C. Henniker-Major, Baron.
- Hereford, John Percival, Bishop of.
- Hereford, Robert Devereux, Viscount.
- Herschell, Richard F. Herschell, M.V.O., Baron.
- Hertford, Geo. F. A. Seymour, Marquess of.
- Heytesbury, Leonard Holmes-a-Court, Baron.
- Hill, Rowland R. Clegg-Hill, Viscount.
- Hillingdon, Chas. Wm. Mills, Baron.
- Hillsborough, Earl of. (See Downshire, Marq. of.)
- Hindlip, Chas. Allsopp, Baron.
- Holden, Ernest I. Holden, Baron.
- Hollenden, Samuel H. Morley, Baron.
- Holm Patrick, Hans W. Hamilton, Baron.
- Home, Chas. A. Douglas-Home, K.T., Earl of.
- Hood, Grosvenor A. A. Hood, Viscount.
- Hothfield, Hy. J. Tufton, Baron.
- Howard de Walden, Thos. E. Ellis, Baron.
- Howard of Glossop, Francis E. Fitzalan-Howard, Baron.
- Howe, Richard G. P. Curzon-Howe, G.C.V.O., Earl of.
- Huntingdon, Warner F. J. P. Hastings, Earl of.
- Huntly, Chas. Gordon, P.C., Marquess of.
- Hutchinson, Viscount. (See Donoughmore, Earl of.)
- Hylton, Hylton G. H. Jolliffe, Baron.
- Idlesleigh, Walter S. Northcote, C.B., Earl of.
- Ilchester, Giles S. H. F. Fox-Strangways, Earl of.
- Ilkeston, B. Stephen S. Foster, Baron.
- Inchcape, Jas. L. Mackay, G.C.M.G., K.C.S.I., K.C.I.E., Baron.
- †Inchiquin, Lucius W. O'Brien, Baron.
- Innes, Earl. (See Roxburgh, Duke of.)
- Inverclyde, James C. Burns, Baron.

HOUSE OF LORDS.—ALPHABETICAL LIST OF PEERS AND BISHOPS—*continued.*

- Islington, John P. Dickson-Poynder, P.C., G.C.M.G.,
D.S.O., Baron.
- Iveagh, Edward C. Guinness, K.P., G.C.V.O.,
Viscount.
- Jersey, Geo. Hy. R. Child-Villiers, Earl of.
Joicey, James Joicey, Baron.
- Kenlis, Baron. (See Headfort, Marquess of.)
- Kenmare, Valentine C. Brown, C.V.O., Earl of.
- Kenry, Baron. (See Dunraven, Earl of.)
- Kensington, Hugh Edwards, D.S.O., Baron.
- Kenyon, Lloyd T. Kenyon, K.C.V.O., Baron.
- Ker, Baron. (See Lothian, Marquess of.)
- Kilbracken, Arthur Godley, G.C.B., Baron.
- Killanin, Martin H. F. Morris, Baron.
- †Kilmalme, John E. D. Brown, Baron.
- Kilmarnock, Baron. (See Erroll, Earl of.)
- Kimberley, John Wodehouse, Earl of.
- Kinnaird, Arthur F. Kinnaird, K.T., Baron.
- Kinnear, Alex. S. Kinnear, Baron.
- Kinnoull, Archibald F. G. Hay, Earl of.
- Kinross, Patrick Balfour, Baron.
- Kintore, Algernon H. T. Keith-Falconer, P.C.,
G.C.M.G., Earl of.
- Kitchener of Khartoum, Horatio H. Kitchener,
K.G., P.C., K.P., G.C.B., O.M., G.C.S.I., G.C.M.G.,
G.C.I.E., Earl of.
- Knaresborough, Hy. M. Meysey-Thompson, Baron.
Knollys, Francis Knollys, P.C., G.C.B., G.C.V.O.,
K.C.M.G., I.S.O., Viscount.
- Knutsford, Sydney G. Holland, Viscount.
- Lamington, Chas. W. A. N. Cochrane-Baillie,
G.C.M.G., G.C.I.E., Baron.
- †Lanesborough, Chas. J. B. Butler, M.V.O., Earl of.
- †Langford, Hercules E. Rowley, K.C.V.O., Baron.
- Lansdowne, Hy. C. K. FitzMaurice, K.G., P.C.,
G.C.S.I., G.C.M.G., G.C.I.E., Marquess of.
- Lathom, Edward W. Bootle-Wilbraham, Earl of.
- Latimer, Francis B. T. Coutts-Nevill, Baron.
- *Lauderdale, Fredk. H. Maitland, Earl of.
- Lawrence, Alex. G. Lawrence, Baron.
- Leconfield, Chas. H. Wyndham, Baron.
- Leeds, Geo. G. Osborne, Duke of.
- Leicester, Thos. W. Coke, G.C.V.O., C.M.G., Earl of.
- Leigh, Francis D. Leigh, Baron.
- Leinster, Maurice FitzGerald, Duke of.
- Leith of Fyvie, Alex. J. Forbes-Leith, Baron.
- Leitrim, Chas. Clements, Earl of.
- Lichfield, Thos. F. Anson, Earl of.
- Lilford, John Powys, Baron.
- Limerick, W. H. E. de V. S. Pery, Earl of.
- Lincolnshire, Chas. R. Wynn-Carrington, P.C., K.G.,
G.C.M.G., Marquess of.
- Lindley, Nathaniel Lindley, P.C., Baron.
- Lindsay, Montagu P. A. Bertie, Earl of.
- Linlithgow, Victor A. J. Hope, Marquess of.
- Listowel, Wm. Hare, K.P., Earl of.
- Liverpool, Arthur W. de B. S. Foljambe, G.C.M.G.,
M.V.O., Earl of.
- Liverpool, Francis Jas. Chavasse, Bishop of.
- Llandaff, Joshua Pritchard Hughes, Bishop of.
- Llangattock, John M. Rolls, Baron.
- Loch, Edward D. Loch, C.M.G., M.V.O., D.S.O.,
Baron.
- Loftus, Baron. (See Ely, Marquess of.)
- Londesborough, Wm. F. H. Denison, K.C.V.O., E. of.
London, Arthur Foley Winnington-Ingram, K.C.V.O.,
Bishop of.
- Londonderry, Chas. S. H. V.-T.-Stewart, M.V.O.,
Marquess of.
- Longford, Thos. Pakenham, K.P., M.V.O., Earl of.
- Lonsdale, Hugh C. Lowther, Earl of.
- Loreburn, Robert T. Reid, P.C., G.C.M.G., Earl.
- Lothian, Robert S. Kerr, Marquess of.
- Loudoun, Chas. E. H. Abney-Hastings, Earl of.
- Lowat, Simon J. Fraser, K.T., K.C.V.O., C.B., D.S.O.,
Baron.
- Lovel and Holland, Baron. (See Egmont, Earl of.)
- Lovelace, Lionel F. King, Earl of.
- Lucas, Auberon T. Herbert, P.C., Baron.
- Ludlow, Hy. Lopes, Baron.
- Lurgan, Wm. Brownlow, K.C.V.O., Baron.
- Lyell, Leonard Lyell, Baron.
- Lytton, Victor A. G. R. Lytton, Earl of.
- Lydenon, Courtenay R. P. Vernon, Baron.
- Macclesfield, Geo. L. W. H. Parker, Earl of.
- MacDonnell, Antony P. MacDonnell, P.C., G.C.S.I.,
K.C.V.O., Baron.
- Magheramore, Dudley S. M'Garel-Hogg, Baron.
- Malmesbury, James E. Harris, Earl of.
- Manchester, Edmund Arbutnot Knox, Bishop of.
- Manchester, Wm. A. D. Montagu, P.C., Duke of.
- Manners, John T. Manners, Baron.
- Mansfield, Alan D. Murray, Earl of.
- Manvers, Chas. W. S. Pierrepont, Earl.
- *Mar, John F. E. Goodeve-Erskine, Earl of.
- *Mar and Kellie, Walter J. F. Erskine, K.T., Earl of.
- Marchamley, Geo. Whiteley, P.C., Baron.
- Marlborough, Chas. K. J. Spencer-Churchill, K.G.,
P.C., Duke of.
- Masham, Samuel Cunliffe-Lister, Baron.
- Masereene and Ferrard, Algernon W. J. C. Skeffing-
ton, D.S.O., Viscount.
- †Massy, John T. W. Massy, Baron.
- †Mayo, Dermot R. W. Bourke, P.C., K.P., Earl of.
- Methven, Reginald Brabazon, P.C., K.P., Earl of.
- Meldrum, Baron. (See Huntly, Marquess of.)
- Melville, Chas. S. Dundas, I.S.O., Viscount.
- Mendip, Baron. (See Clifden, Viscount.)
- Meredith, Baron. (See Athlumney, Baron.)
- Mersey, John C. Bigham, P.C., Baron.
- Merthyr, Herbert C. Lewis, Baron.
- Methuen, Paul S. Methuen, G.C.B., G.C.V.O., C.M.G.,
Baron.
- Michelham, Herbert Stern, K.C.V.O., Baron.
- Middleton, Digby W. B. Willoughby, Baron.
- Middleton, Wm. St. J. F. Brodrick, P.C., Viscount.
- Middlethian, Earl of. (See Rosebery, Earl of.)
- Milner, Alfred Milner, P.C., G.C.B., G.C.M.G.,
Viscount.
- Minster, Baron. (See Conyngham, Marquess.)
- Minto, Victor G. L. G. M.-K.-Elliot, Earl of.
- Monck, Hy. P. C. S. Monck, Viscount.
- Monckton, Baron. (See Galway, Viscount.)
- Moncreiff, James A. F. H. Moncreiff, Baron.
- Monk Bretton, John W. Dodson, C.B., Baron.
- Monkswell, Robert A. H. Collier, Baron.
- Monson, Augustus D. J. Monson, Baron.
- Montagu of Beaulieu, John W. E. D.-S.-Montagu,
Baron.
- Monteagle, Baron. (See Sligo, Marquess of.)
- Monteagle of Brandon, Thos. Spring Rice, K.P.,
Baron.
- Montrose, Douglas B. M. R. Graham, K.T., Duke of.
- Moray, Morton G. Stuart, Earl of.
- Morley of Blackburn, John Morley, P.C., O.M.,
Viscount.
- Morley, Edmund R. Parker, Earl of.
- *Morton, Sholto G. W. Douglas, Earl of.
- Mostyn, Llewelyn N. V. Lloyd-Mostyn, Baron.
- Moulton, John F. Moulton, P.C., K.C.B., Baron.
- Mount Edgumbe, Wm. H. Edgumbe, P.C.,
G.C.V.O., Earl of.
- Mountgarret, Edmund S. Butler, Viscount.
- Mount Stephen, Geo. Stephen, G.C.V.O., Baron.
- Mowbray, Chas. B. J. Stourton, Baron.
- Muir-Mackenzie, Kenneth Augustus, Baron.
- Muncaster, Josslyn F. Pennington, Baron.
- Munster, Aubrey Fitz-Clarence, Earl of.
- Murray of Ellbank, Alex. W. C. O. Murray, P.C.,
Baron.
- †Muskerry, Hamilton M. F.-D.-Morgan, Baron.
- Napier and Ettrick, Francis E. B. Napier, Baron.
- Napier of Magdala, Robert W. Napier, Baron.
- Nelson, Thos. Horatio, Earl.
- Newcastle, Hy. P. A. D. Pelham-Clinton, Duke of.
- Newlands, Jas. H. C. Hozier, Baron.
- Newton, Thos. W. Legh, Baron.
- Nicholson, W. G. Nicholson, G.C.B., Baron.
- Norfolk, Hy. Fitzalan-Howard, K.G., P.C., G.C.V.O.,
Duke of.
- Normanby, Rev. Constantine C. H. Phipps, Marq. of.
- Normanton, Sidney J. Agar, Earl of.
- North, Wm. H. J. North, Baron.
- Northampton, Wm. B. Compton, Marquess of.
- Northbourne, Walter H. James, Baron.
- Northbrook, Francis G. Baring, Earl of.
- Northcliffe, Alfred C. W. Harnsworth, Baron.
- *Northesk, David J. Carnegie, Earl of.
- Northington, Baron. (See Henley, Baron.)
- Northumberland, Hy. G. Percy, K.G., P.C., Duke of.
- Norton, Chas. L. Adderley, Baron.
- Nunburnholme, Chas. H. W. Wilson, D.S.O., Baron.
- O'Hagan, Maurice H. T. T. O'Hagan, Baron.
- O'Neill, Edward O'Neill, Baron.

† Deceased.

HOUSE OF LORDS.—ALPHABETICAL LIST OF PEERS AND BISHOPS—*continued.*

- Onslow, Richard W. A. Onslow, Earl of.
 †Oranmore and Browne, Geoffrey H. Browne, Baron.
 Orford, Robert H. Walpole, Earl of.
 Oriel, Baron. (See Massereene, Viscount.)
 Ormathwaite, Arthur Walsh, Baron.
 Ormonde, James E. W. T. Butler, P.C., K.P.,
 Marquess of.
 Oxenfoord, Baron. (See Stair, Earl of.)
 Oxford, Chas. Gore, Bishop of.
 Parker of Waddington, Robert J. Parker, P.C., Baron.
 Parmoor, Charles Alfred Cripps, P.C., K.C.V.O.,
 Baron.
 Peckover, Alexander Peckover, Baron.
 Peel, Wm. R. W. Peel, Viscount.
 Pembroke and Montgomery, Reginald Herbert,
 M.V.O., Earl of.
 Penryhn, Edward S. Douglas-Pennant, Baron.
 Pentland, John Sinclair, P.C., G.C.I.E., Baron.
 Peterborough, Edward Carr Glyn, Bishop of.
 Petre, Joseph Wm. Lionel Petre, Baron.
 Pirrie, Wm. J. Pirrie, P.C., K.P., Baron.
 Playfair, Geo. J. Playfair, C.V.O., Baron.
 Plunket, Wm. L. Plunket, G.C.M.G., K.C.V.O., Baron.
 Plymouth, Robert G. Windsor-Clive, P.C., C.B., E. of.
 Poltimore, Coplestone R. G. W. Bampfylde, Baron.
 Ponsoby, Baron. (See Bessborough, Earl of.)
 Pontypridd, Alfred Thomas, Baron.
 Portland, Wm. J. A. C. J. Cavendish-Bentick, K.G.,
 P.C., G.C.V.O., Duke of.
 Portman, Wm. H. B. Portman, Viscount.
 Portsmouth, Newton Wallop, Earl of.
 Poulett, Wm. J. L. Poulett, Earl.
 Powerscourt, Mervyn R. Wingfield, M.V.O., Viscount.
 Powis, Geo. C. Herbert, Earl of.
 Radnor, Jacob Pleydell-Bouverie, Earl of.
 Raglan, Geo. F. H. Somerset, C.B., Baron.
 Ramsay, Lord. (See Dalhousie, Earl of.)
 Ranfurly, Uchter, J. M. Knox, P.C., G.C.M.G., Earl of
 Ranksborough, John Fielden Brockchurst, C.V.O.,
 C.B., Baron.
 †Rathdonnell, Thos. K. McClintock-Bunbury, Baron.
 Rathmore, David R. Plunkett, P.C., Baron.
 Ravensworth, Arthur T. Liddell, Baron.
 Rayleigh, John W. Strutt, P.C., O.M., F.R.S., Baron.
 Reading, Rufus Isaacs, P.C., K.C.V.O., Baron.
 Reay, Donald J. Mackay, P.C., K.T., G.C.S.I.,
 G.C.I.E., Baron.
 Redesdale, Algernon B. Freeman-Mitford, G.C.V.O.,
 K.C.B., Baron.
 Revelstoke, John Baring, P.C., G.C.V.O., Baron.
 Ribblesdale, Thos. Lister, P.C., Baron.
 Richmond and Gordon, Chas. H. Gordon-Lennox,
 K.G., G.C.V.O., C.B., Duke of.
 Ridley, Matthew W. Ridley, Viscount.
 Ripon, Fredk. O. Robinson, G.C.V.O., Marquess of.
 Ritchie, Chas. Ritchie, Baron.
 Robson, Wm. S. Robson, P.C., G.C.M.G., Baron.
 Rochdale, George Kemp, Baron.
 Rochester, John Reginald Harmer, Bishop of.
 Rodney, Geo. B. H. G. Rodney, Baron.
 Rollo, John R. Rollo, Baron.
 Romilly, Wm. G. G. Romilly, Baron.
 Romney, Chas. Marsham, Earl of.
 Rosebery, Archibald P. Primrose, K.G., K.T., P.C.,
 Earl of.
 Rosemead, Hercules A. T. Robinson, Baron.
 †Rosse, Wm. E. Parsons, Earl of.
 Rosslyn, James F. H. St. Clair-Erskine, Earl of.
 Rossmore, Derrick W. W. Westenra, Baron.
 Rotherham, Wm. H. Holland, Baron.
 Rothermere, Harold Sidney Harmsworth, Baron.
 *Roths, Norman E. Leslie, Earl of.
 Rothschild, Lionel Walter Rothschild, Baron.
 Rowallan, Archibald C. Corbett, Baron.
 Roxburgh, Hy. J. Innes-Ker, K.T., M.V.O., Duke of.
 Russell, John F. S. Russell, Earl.
 Rutland, Hy. J. B. Manners, Duke of.
 Sackville, Lionel E. Sackville-West, Baron.
 St. Albans, Edgar Jacob, Bishop of.
 St. Albans, Chas. V. A. A. de V. Beauleck, Duke of.
 St. Aldwyn, Michael E. Hicks-Beach, P.C., Earl.
 St. Asaph, Alfred Geo. Edwards, Bishop of.
 St. Audries, Alex. F.-A. Hood, P.C., Baron.
 St. Davids, John Owen, Bishop of.
 St. Davids, John W. Phillips, P.C., Baron.
 St. Germans, John G. C. Eliot, Earl of.
 St. John of Bletsoe, Hy. B. O. St. John, Baron.
 St. Leonards, Frank E. Sugden, Baron.
 St. Levan, John T. St. Aubyn, C.V.O., C.B., Baron.
 St. Oswald, Rowland Winn, Baron.
 St. Vincent, Roland C. Jervis, Viscount.
 Sallsbury, Jas. E. H. Gascoyne-Cecil, P.C., G.C.V.O.,
 Marquess of.
 Saltersford, Baron. (See Courtown, Earl of.)
 *Saltoun, Alex. W. F. Fraser, Baron.
 Sanderson, Thos. H. Sanderson, G.C.B., K.C.M.G.,
 I.S.O., Baron.
 Sandhurst, Wm. Mansfield, P.C., G.C.S.I., G.C.I.E.,
 Baron.
 Sandwich, Edward G. H. Montagu, K.C.V.O., Earl of.
 Sandys, Michael E. M. Sandys, Baron.
 Savile, John Lumley-Savile, K.C.V.O., Baron.
 Saye and Sele, Geoffrey C. T.-W. Plennes, Baron.
 Scarbrough, Aldred F. G. B. Lumley, K.C.B., Earl of.
 Scarsdale, Rev. Alfred N. H. Curzon, Baron.
 Seaton, John R. U. Colborne, Baron.
 Sefton, Osbert C. M. Molyneux, P.C., Earl of.
 Selborne, William W. Palmer, K.G., P.C., G.C.M.G.,
 Earl of.
 Selby, Jas. W. H. Gully, Viscount.
 *Sempill, John Forbes-Sempill, Baron.
 Shaftesbury, Anthony Ashley-Cooper, K.P., K.C.V.O.,
 Earl of.
 Shannon, Richard B. Boyle, Earl of.
 Shaw, Thomas Shaw, P.C., Baron.
 Sheffield, Lyulph Stanley, P.C., Baron.
 Sherborne, Edward L. Dutton, Baron.
 Shrewsbury and Talbot, Chas. H. J. Chetwynd-
 Talbot, K.C.V.O., Earl of.
 Shute, Baron. (See Barrington, Viscount.)
 Shuttleworth, Ughtred J. Kay-Shuttleworth, P.C.,
 Baron.
 Sildmouth, Gerald Wm. Addington, Viscount.
 Silchester, Baron. (See Longford, Earl of.)
 *Sinclair, Chas. W. St. Clair, Baron.
 Sligo, Geo. U. Browne, Marquess of.
 Somerhill, Baron. (See Clanricarde, Marquess of.)
 Somers, Arthur H. T. Cocks, Baron.
 Somerset, Algernon St. Maur, Duke of.
 Somerton, Baron. (See Normanton, Earl of.)
 Soudes, Lewis A. Milles, Earl.
 Southampton, Chas. H. Fitzroy, Baron.
 Southesk, Chas. N. Carnegie, Earl of.
 Southwick, Richard K. Causton, P.C., Baron.
 Southwell, Edwyn Hoskyns, Bishop of.
 Spencer, Chas. R. Spencer, K.G., P.C., G.C.V.O., Earl.
 Stafford, Francis E. Fitzherbert, D.S.O., Baron.
 Stair, John Jas. Dalrymple, Earl of.
 Stalbridge, Hugh Grosvenor, Baron.
 Stamford, Roger Grey, Earl of.
 Stamfordham, Arthur J. Bigge, G.C.I.E., G.C.V.O.,
 K.C.B., K.C.S.I., K.C.M.G., I.S.O., Baron.
 Stanhope, James R. Stanhope, Earl.
 Stanley of Alderley, Baron. (See Sheffield, Baron.)
 Stanmore, George A. M. Hamilton-Gordon, Baron.
 Stewart of Garlies, Baron. (See Galloway, Earl of.)
 Strachle, Edward Strachey, P.C., Baron.
 Stradbroke, George E. M. J. Rous, C.B., C.V.O.,
 Earl of.
 Stafford, Rev. Francis E. C. Byng, Earl of.
 Strange, Earl. (See Atholl, Duke of.)
 Strathclyde, Alexander Ure, Baron.
 Stratheden and Campbell, Hallyburton G. Campbell,
 Baron.
 Strathmore, and Kinghorne, Claude G. Bowes-Lyon,
 Earl of.
 Strathspey, Baron. (See Seafield, Earl of.)
 Stuart of Castle Stuart, Baron. (See Moray, Earl of.)
 Sudeley, Chas. D. R. Hanbury-Tracy, P.C., Baron.
 Sudeby, Baron. (See Arran, Earl of.)
 Suffield, Chas. Harbord, C.B., M.V.O., Baron.
 Suffolk and Berkshire, Hy. M.P. Howard, Earl of.
 Sumner, John Andrew Hamilton, P.C., Baron.
 Sutherland, Geo. S. Leveson-Gower, Duke of.
 Swansea, Ernest A. Vivian, Baron.
 Swaythling, Louis S. Montagu, Baron.
 Sydenham of Coombe, Geo. S. Clarke, G.C.S.I.,
 G.C.M.G., G.C.I.E., F.R.S., Baron.
 Talbot de Malahide, Richard W. Talbot, Baron.
 Tankerville, Geo. M. Bennet, Earl of.
 Temple, Algernon W. S. Temple-Gore-Langton, Earl.
 Templemore, Arthur H. Chichester, Baron.
 †Templeton, Hy. E. M. D. C. Upton, Viscount.
 Tennyson, Hallam Tennyson, P.C., G.C.M.G., Baron.

HOUSE OF LORDS.—ALPHABETICAL LIST OF PEERS AND BISHOPS—*continued.*

Tenterden, Chas. S. H. Abbott, Baron.
 Teynham, Hy. J. P. S. Roper-Curzon, Baron.
 Thurlow, Thos. J. H.-T.-Cumming-Bruce, P.C., Baron.
 Tollemache, Bentley L. Tollemache, Baron.
 Torrington, Geo. M. Byng, Viscount.
 Townshend, John J. D. S. Townshend, Marquess.
 Tredegar, Courtenay C. E. Morgan, Baron.
 Trevor, Arthur W. Hill-Trevor, Baron.
 Tweeddale, Wm. G. M. Hay, Marquess of..
 Tweedmouth, Dudley C. Majoribanks, C.M.G.,
 M.V.O., D.S.O., Baron.
 Tyrone, Baron. (See Waterford, Marquess of.)
 Vane, Earl. (See Londonderry, Marquess of.)
 Vaux of Harrowden, Hubert G. C. Mostyn, Baron.
 Vernon, Francis W. L. Venables-Vernon, Baron.
 Verulam, Jas. W. Grimston, Earl of.
 Vivian, Geo. C. B. Vivian, Baron.
 Wakefield, Geo. Rodney Eden, Bishop of.
 Waldegrave, Wm. F. Waldegrave, P.C., Earl.
 Wateran, Wm. H. Walrond, P.C., Baron.
 Wales, H.R.H., Prince of.
 Walsingham, Thos de Grey, Baron.
 Warwick, Francis R. C. Greville, Earl of.
 Waterford, John C. De la P. Beresford, Marquess of.
 Weardale, Phillp J. Stanhope, Baron.
 Wellington, Arthur C. Wellesley, K.G., G.C.V.O.,
 Duke of.
 Wemyss and March, Hugo R. Charteris, Earl of.
 Wenlock, Richard T. Lawley, C.B., Baron.

Westbury, Richard L. P. Bethell, Baron.
 †Westmeath, Anthony F. Nugent, P.C., Earl of.
 Westminster, Hugh R. A. Grosvenor, G.C.V.O., Duke
 of.
 Westmorland, Antony M. J. Fane, Earl of.
 Wharnccliffe, Francis J. M.-S. Wortley, Earl of.
 Whiteford, Thos. B. Borthwick, Baron.
 †Wicklow, Ralph F. Howard, Earl of.
 Wigan, Baron. (See Crawford, Earl of.)
 Willingdon, Freeman Freeman-Thomas, G.C.I.E.,
 Baron.
 Willoughby de Broke, Richard G. Verney, Baron.
 Wilton, Seymour E. F. Egerton, Earl of.
 Wimborne, Ivor C. Guest, Baron.
 Winchester, Edward Stuart Talbot, Bishop of.
 Winchester, Hy. W. M. Paulet, Marquess of.
 Winchelsea and Nottingham, Hy. S. Finch-Hatton.
 Earl of.
 Wolverhampton, Hy. E. Fowler, Viscount.
 Wolverton, Fredc. Glyn, Baron.
 Worcester, Huyshe W. Yeatman-Biggs, Bishop of.
 Worthingham, Baron. (See Gosford, Earl of.)
 Wrenbury, Henry Burton Buckley, P.C., Baron.
 Wrottesley, Victor A. Wrottesley, Baron.
 Wynford, Phillp G. Best, Baron.
 Yarborough, Charles A. W. Pelham, P.C., Earl of.
 York, Cosmo Gordon Lang, P.C., Archbishop of.
 Zetland, Lawrence Dundas, P.C., K.T., Marquess of.

THE HOUSE OF COMMONS.

Location : Westminster Bridge Rd., London, S.W.

Term of Election : Five years from Dec., 1910, specially extended to Sept., 1916.

LIST OF MEMBERS.

The following is a list of members returned at the General Election in December, 1910, corrected by the results of by-elections up to 25th November, 1915. A prefixed * denotes that the member was not in the last Parliament.

Abraham, Rt. Hon. W., Glamorgan, Rhondda.
 *Acland, Rt. Hon. F. Dyke, Cornwall, Camborne.
 *Adamson, W., Fife, W.
 Addison, C., M.D., Shore-ditch, Hoxton.
 Adkins, Sir W. R., Lancs. S.E., Middleton.
 *Agg-Gardner, J. T., Cheltenham.
 Agnew, Sir G. W., Bt., Salford, W.
 Ainsworth, J. S., Argyll.
 *Aitken, Sir W. Max, Ashton-under-Lyne.
 Alden, Percy, Middlesex, Tottenham.
 *Allen, A. A., Dumbarton.
 Allen, Rt. Hon. C. P., Gloucester, Stroud.
 *Amery, L. C. M. S., Birmingham, E.
 *Anderson, W. C., Sheffield, Attercliffe.
 *Anstruther-Gray, Major W., St. Andrews Burghs.
 Archer-Shee, Major M., Finsbury, C.
 Armistead, R., Leeds, C.
 *Arnold, Sydney, Yorks. W. Riding, Holmfirth.
 Ashley, W. W., Lancs. N., Blackpool.
 Asquith, Rt. Hon. H. H., Fife, East.
 *Astor, Waldorf, Plymouth.
 Baird, J. L., Warwickshire, Rugby.
 Baker, Rt. Hon. Harold T., Lancs. N.E., Accrington.
 Baker, J. Allen, Finsbury, E.
 Baker, Sir R., Bt., Dorset, N.
 Baldwin, Stanley, Worcester, Bewdley.
 Balfour, Rt. Hon. A. J., London, City.
 Balfour, Sir R., Bt., Lanark, Partick.
 Banbury, Sir F. G., Bt., London, City.
 *Baring, Sir G., Bt., Devon, Barnstaple.
 Baring, Hon. G. V., Winchester.
 *Barlow, C. A. M., Salford, S.
 Barlow, Sir J. E., Bt., Somerset, Frome.
 Barnes, G. N., Glasgow, Blackfriars.
 Barnston, H., Cheshire, Eddisbury.
 Barran, Sir J. N., Bt., Hawick Burghs.
 Barran, R. H., Leeds, N.
 Barrie, H. T., Londonderry, N.
 Barton, A. W., Oldham.
 Bathurst, Hon. A. B., Gloucester, Cirencester.
 Bathurst, Charles, Wilts, Wilton.
 Beale, Sir W. P., Bt., Ayrshire, S.
 *Beauchamp, Sir E., Bt. Suffolk, Lowestoft.
 *Beck, A. C. T., Essex, Saffron Walden.
 Beckett, Hon. Gervase, Yorks. N. Riding, Whitby.
 Bellairs, Commdr. C., Maidstone.
 *Benn, A. Shirley, Plymouth.

Benn, I. Hamilton, Greenwich.
 Benn, W. W., Tower Hamlets, St. George-in-the-
 East.
 Bentham, G. J., Lincs., Gainsborough.
 Beresford, Lord C., Portsmouth.
 Bethell, Sir J. H., Bt., Essex, Romford.
 *Bigland, A., Birkenhead.
 Bird, A. F., Wolverhampton, W.
 Birrell, Rt. Hon. A., Bristol, N.
 Black, A. W., Beds., Biggleswade.
 *Blair, R., Tower Hamlets, Bow and Bromley.
 Boland, J. B., Kerry, S.
 *Boles, Lt.-Col. D. F., Somerset, W.
 *Booth, F. H., Pontefract.
 *Bowden, Lt.-Col. Harland, Derbyshire, N.E.
 Bowerman, C. W., Deptford.
 Boyle, D., Mayo, N.
 Boyle, W. L., Norfolk, Mid.
 Boyton, J., Marylebone, E.
 Brace, W., Glamorgan, S.
 Brady, P. J., Dublin, St. Stephen's Green.
 Brasse, H. L. C., Northants, N.
 Bridgeman, W. C., Shropshire, Oswestry.
 Brocklehurst, W. B., Cheshire, Macclesfield.
 *Broughton, U. H., Preston.
 Brunner, J. F. L., Cheshire, Northwich.
 Bryce, J. A., Inverness Burghs.
 Bull, Sir W., Hammersmith.
 Burdett-Coutts, W. L. A. B., Westminster.
 Burgoyne, A. H., Kensington, N.
 *Burn, Col. C. R., Devon, Torquay.
 Burns, Rt. Hon. J., Battersea.
 Burt, Rt. Hon. T., Morpeth.
 Butcher, J. G., K.C., York City.
 Buxton, N. E., Norfolk, N.
 Byles, Sir W. P., Salford, N.
 *Byrne, A., Dublin Harbor.
 *Campbell, Capt. D. F., Ayrshire, N.
 Campbell, Rt. Hon. J. H. M., K.C., Dublin Uni-
 versity.
 Campion, W. R., Sussex, Lewes.
 Carile, Sir E. H., Herts., St. Albans.
 Carr-Gomm, H. W. C., Southwark, Rotherhithe.
 Carson, Rt. Hon. Sir E., Dublin University.
 *Cassel, F., K.C., St. Pancras, W.
 Cator, J., Huntingdon, S.
 Cautley, H. S., Sussex, E. Grinstead.

THE HOUSE OF COMMONS.—LIST OF MEMBERS—*continued.*

Cave, Rt. Hon. Sir G., K.C., Surrey, Kingston.
 Cavendish-Bentinck, Lord H., Nottingham, S.
 Cawley, Sir F., Bt., Lancs. S.E., Prestwich.
 Cecil, E., Aston Manor.
 Cecil, Lord H., Oxford University.
 *Cecil, Rt. Hon. Lord R., Herts., Hitchin.
 Chaloner, Col. R. G. W., Liverpool, Abercromby.
 Chamberlain, Rt. Hon. A., Birmingham, W.
 Chambers, J., K.C., Belfast, S.
 Chancellor, H. G., Shoreditch, Haggerston.
 Chaplin, Rt. Hon. H., Surrey, Wimbledon.
 Chapple, W. A., Stirlingshire.
 Churchill, Rt. Hon. W. S., Dundee.
 Clancy, J. J., Dublin Co., N.
 Clay, Capt. H. Spender, Kent, Tonbridge.
 Clive, Capt. P. A., Herefordshire, Ross.
 Clough, W., Yorks. W. Riding, Skipton.
 Clyde, J. A., K.C., Edinburgh, W.
 Clynes, J. R., Manchester, N.E.
 Coates, Major Sir E. F., Bt., Lewisham.
 Collings, Rt. Hon. J., Birmingham, Bordesley.
 Collins, G. P., Greenock.
 Collins, Sir S., Lambeth, Kennington.
 Compton-Rickett, Rt. Hon. Sir J., Yorks. W. Riding,
 Osgoldcross.
 Condon, T. J., Tipperary, E.
 Cooper, Sir R. A., Bt., Walsall.
 Cornwall, Sir E. A., Bethnal Green, N.E.
 Cory, Sir C. J., Bt., Cornwall, St. Ives.
 *Cory, J. Herbert, Cardiff District.
 *Cosgrave, Jas., Galway, E.
 *Cotton, W. F., Dublin Co., S.
 Courthope, G. L., Sussex, Rye.
 Cowan, W. H., Aberdeenshire, E.
 Craig, C. C., Antrim, S.
 *Craig, E., Cheshire, Crewe.
 Craig, H. J., Tynemouth.
 Craig, Maj. J., Down, E.
 Craig, N. C., K.C., Kent, Thanet.
 Craik, Sir H., Glasgow and Aberdeen Universities.
 Crean, E., Cork Co., S.E.
 Croft, H. P., Christchurch.
 *Crooks, W., Woolwich.
 *Crumley, P., Fermanagh, S.
 Cullinan, J., Tipperary, S.
 *Currie, G. W., Leith Burghs.
 *Dalrymple, Hon. H. H., Wigtownshire.
 Dalziel, D., Lambeth, Brixton.
 Dalziel, Rt. Hon. Sir H. J., Kirkaldy Burghs.
 Davies, D., Montgomeryshire.
 Davies, E. W., Carnarvonshire, Eifion.
 *Davies, T., Lincs., Louth.
 Davies, Sir W. H., Bristol, S.
 Dawes, J. A., Newington (Walworth).
 *De Forest, Baron, West Ham, N.
 Delany, W., Queen's Co., Ossory.
 *Denison-Pender, J., Cambs., Newmarket.
 Denman, Hon. R. D., Carlisle.
 *Denniss, E. R. B., Oldham.
 Devlin, Joseph, Belfast, W.
 Dewar, Sir J. A., Bt., Inverness-shire.
 Dickinson, Rt. Hon. W. H., St. Pancras, N.
 Dillon, J., Mayo, E.
 Dixon, C. H., Boston.
 Donelan, Capt. A. J. C., Wicklow, E.
 *Donovan, J. T., Wicklow, W.
 Doris, W., Mayo, W.
 *Dougherty, Sir Jas. B., Londonderry City.
 Du Cros, A. P., Hastings.
 Duffy, W. J., Galway Co., S.
 Duke, Rt. Hon. H. E., K.C., Exeter.
 Duncan, C., Barrow-in-Furness.
 Duncan, Sir J. H., Bt., Yorks. W. Riding, Otley.
 *Duncannon, Viscount, Dover.
 *Du Pre, W. B., Bucks., Wycombe.
 *Edwards, A. C., Glamorgan, E.
 *Edwards, Sir F., Bt., Radnorshire.
 *Edwards, J. H., Glamorgan, Mid.
 Elverston, Sir H., Gateshead.
 *Esmonde, J. L., Tipperary, N.
 Esmonde, Sir T. G., Bt., Wexford, N.
 *Essex, Sir R. W., Stafford.
 Esslemont, G. B., Aberdeen, S.
 Evans, L. W., Colchester.
 Eyres-Monsell, B. M., Worcester, Evesham.
 Faber, G. D., Clapham.
 Faber, Capt. W. V., Hants., Andover.

Falconer, J., Forfarshire.
 Falle, B. G., Portsmouth.
 Farrell, J. P., Longford, N.
 Fell, A., Great Yarmouth.
 Fenwick, Rt. Hon. C., Northumberland, Wansbeck.
 Ferens, Rt. Hon. T. R., Hull, East.
 Fetherstonhaugh, G., Fermanagh, N.
 Ffrench, P., Wexford, S.
 Field, W., Dublin, St. Patrick's.
 *Fiennes, Hon. E., Oxford, Banbury.
 Finlay, Rt. Hon. Sir R. B., Edinburgh and St.
 Andrews Universities.
 Fisher, Rt. Hon. W. H., Fulham.
 *Fitzgibbon, John, Mayo, S.
 Fitzroy, Hon. E. A., Northants., S.
 Flannery, Sir J. F., Bt., Essex, Maldon.
 Flavian, M. J., Kerry, N.
 Fleming, V., Oxfordshire, Henley.
 Fletcher, J. S., Hampstead.
 Forster, H. W., Kent, Sevenoaks.
 Foster, P. S., Warwick, Stratford-on-Avon.
 France, G. A., Yorks. W. Riding, Morely.
 *Galbraith, S., Durham, Mid.
 *Ganzoni, F. J. C., Ipswich.
 Gardner, E., Berks, Wokingham.
 Gastrell, W. H. H., Lambeth, N.
 Gelder, Sir W. A., Lincs., Brigg.
 George, Rt. Hon. D. L., Carnarvon District.
 Gibbs, Lt.-Col. G. A., Bristol, W.
 Gilhooly, J., Corks Co., West.
 Gilmour, J., Renfrew, East.
 Ginnell, L., Westmeath, N.
 Glanville, H. J., Southwark, Bermondsey.
 *Glabbebrook, P. K., Manchester, S.
 *Glyn-Jones, W. S., Tower Hamlets, Stepney.
 Goddard, Sir D. F., Ipswich.
 Goldman, C. S., Penryn and Falmouth.
 *Goldney, F. B., Canterbury.
 Goldsmith, F., Suffolk, Stowmarket.
 *Goldstone, F. W., Sunderland.
 Gordon, J., K.C., Londonderry, S.
 Goulding, Sir E. A., Bt., Worcester.
 *Graham, E. J., King's Co., Tuammore.
 Grant, J. A., Cumberland, Egremont.
 Greene, R., Hackney, N.
 Greenwood, G. G., Peterborough.
 *Greenwood, Sir Hamar, Bt., Sunderland.
 Greig, J. W., Renfrew, W.
 Gretton, J., Rutland.
 Griffith, Rt. Hon. E. J., K.C., Anglesey.
 *Griffith-Boscawen, Sir A., Dudley.
 Griffiths, J. N., Wednesbury.
 *Guest, Hon. F. E., Dorset, E.
 Guest, Hon. H., Pembroke, Dist.
 Guinicy, J., Cork Co., N.
 *Guinness, Hon. R., Essex, S.E.
 Guinness, Hon. W. E., Bury St. Edmunds.
 Gulland, J. W., Dumfries Burghs.
 Gwynn, Stephen L., Galway.
 Gwynne, R. S., Sussex, Eastbourne.
 Hackett, J., Tipperary, Mid.
 Haddock, G. B., Lancs. N., N. Lonsdale.
 Hall, D. B., Hants., I. of Wight.
 Hall, E. M., K.C., Liverpool, E. Toxteth.
 *Hall, F., Dulwich.
 Hall, F., Yorks. W. Riding, Normanton.
 Hambro, A. V., Dorset, S.
 Hamersley, A. St. G., K.C., Oxford, Woodstock.
 Hamilton, Lord C., Kensington, S.
 *Hamilton, G. C., Cheshire, Altrincham.
 Hancock, J. G., Derbyshire, Mid.
 Harcourt, Rt. Hon. L., Lancs. N.E., Rossendale.
 Harcourt, R. V., Montrose Burghs.
 Hardy, Rt. Hon. L., Kent, Ashford.
 Harmond-Banner, Sir J. S., Liverpool, Everton.
 *Harmsworth, C. B., Beds., Luton.
 Harmsworth, R. L., Caithness-shire.
 Harris, F. L., Worcestershire, E.
 Harris, H. P., Paddington, S.
 Harvey, A. G. C., Rochdale.
 Harvey, T. E., Leeds, W.
 Haslam, L., Monmouth District.
 Havelock-Allan, Sir H. S. M., Bt., Durham, Bishop,
 Auckland.
 Hayden, J. P., Roscommon, S.
 Hayward, E., Durham, S.E.
 Hazleton, R., Galway Co., N.

THE HOUSE OF COMMONS.—LIST OF MEMBERS—continued.

- Hoaly, M., Cork City.
 Healy, T., K.C., Cork Co., N.E.
 Helme, Sir N. W., Lancs. N., Lancaster.
 Hemmerde, E. G., Norfolk, N.W.
 *Henderson, Sir A., Bt., St. George's, Hanover Square.
 Henderson, Rt. Hon. A., Durham, Barnard Castle.
 Henderson, Major H. G., Berks., Abingdon.
 Henderson, J. McD., Aberdeenshire, W.
 Henry, Sir C. S., Bt., Shropshire, Mid.
 *Herbert, Hon. A. H., Somerset, S.
 Herbert, Sir I. J. C., Bt., Monmouth, S.
 *Hewart, G., K.C., Leicester.
 *Hewins, W. A. S., Hereford.
 *Hibbert, Sir H. F., Lancs., N., Chorley.
 Hickman, Col. T. E. H., Wolverhampton, S.
 Hicks-Beach, Hon. M. H., Gloucester, Tewkesbury.
 Higham, J. S., Yorks. W. Riding, Sowerby.
 *Hill-Wood, S., Derbyshire, High Peak.
 Hills, J. W., Durham.
 *Hinds, J., Carmarthenshire, W.
 Hoare, S. J. G., Chelsea.
 Hobhouse, Rt. Hon. C. E. H., Bristol, E.
 Hodge, J., Lancs., S.E., Gorton.
 *Hogge, J. M., Edinburgh, E.
 Hohler, G. F., K.C., Chatham.
 *Holmes, D. T., Lanark, Govan.
 Holt, E. D., Northumberland, Hexham.
 Hope, H., Buteshire.
 *Hope, Major J. A., Midlothian.
 Hope, J. D., Haddingtonshire.
 Hope, J. F., Sheffield, Central.
 Horne, W. E., Surrey, Guildford.
 Horner, A. L., K.C., Tyrone, S.
 Houston, R. P., Liverpool, W. Toxteth.
 Howard, Hon. G. W. A., Wilts, Westbury.
 Hudson, W., Newcastle-on-Tyne.
 Hughes, S. L., Stockport.
 Hume-Williams, W. E., Notts, Bassetlaw.
 Hunt, R., Shropshire, Ludlow.
 Hunter, Sir C. R., Bt., Bath.
 *Ingleby, H., King's Lynn.
 *Illingworth, A. H., Lancs. S.E., Heywood.
 *Jackson, Hon. F. S., Yorks. E. Riding, Howden-shire.
 Jackson, Sir J., Devonport.
 Jardine, E., Somerset, E.
 Jardine, Sir J., Roxburghshire.
 Jessel, H. M., St. Pancras, S.
 *John, E. T., Denbighshire, E.
 Johnson, W., Warwick, Nuneaton.
 Jones, E. R., Merthyr Tydfal.
 Jones, H. H., Merionethshire.
 *Jones, Rev. J. T., Carmarthen, E.
 *Jones, L., Notts, Rushcliffe.
 Jowett, F. W., Bradford, W.
 Joyce, M., Limerick City.
 *Joynson-Hicks, W., Middlesex, Brentford.
 Keating, M., Kilkenny, S.
 *Kellaway, F. G., Bedford.
 Kelly, E. J., Donegal, E.
 Kennedy, V. P., Cavan, W.
 *Kenyon, B., Derbyshire, Chesterfield.
 Kerr-Smiley, P. K., Antrim, N.
 Kerry, Earl of, Derbyshire, W.
 *Keswick, H., Surrey, Epsom.
 Kilbride, D., Kildare, S.
 King, J., Somerset, N.
 Kinloch-Cooke, Sir C., Devonport.
 Knight, E. A., Kidderminster.
 *Lamb, Sir E. H., Rochester.
 Lambert, Rt. Hon. G., Devon, S. Molton.
 *Lambert, R. C., Wilts, Cricklade.
 Lane-Fox, G. R., Yorks. W. Riding, Barkston Ash.
 Lardner, J. C. R., Monaghan, N.
 *Larmor, Sir J., Cambridge Univ.
 Law, Rt. Hon. A. Bonar, Lancs., S.W., Bootle.
 Law, H. A., Donegal, W.
 Lawson, Hon. H. L. W., Tower Hamlets, Mile End.
 *Lawson, Sir W., Bt., Cumberland, Cockermouth.
 Leach, C., Yorks. W. Riding, Colne Valley.
 Lee, A. H., Hants, Fareham.
 Levy, Sir M., Bt., Leicestershire, Loughboro'.
 Lewis, Rt. Hon. J. H., Flintshire.
 Lewisham, Viscount, West Bromwich.
 *Leyland-Barratt, Sir F., Bt., Cornwall, Bodmin.
 Lloyd, G. A., Staffordshire, W.
 *Lloyd, G. B., Shrewsbury.
 Locker-Lampson, G. L. T., Salisbury.
 Locker-Lampson, O. S., Hunts., Ramsey.
 Lockwood, Lt.-Col. Rt. Hon. M., Essex, Epping.
 *Logan, J. W., Leicestershire, Harborough.
 Long, Rt. Hon. W. H., Strand.
 Lonsdale, Sir J. B., Bt., Armagh, Mid.
 Lough, Rt. Hon. T., Islington, W.
 Lowe, Sir F. W., Birmingham, Edgbaston.
 *Lowther, C. W. H., Cumberland, Eskdale.
 *Lowther, Brig.-Gen. H. C., Westmoreland, Appleby
 Lowther, Rt. Hon. J. W., Cumberland, Penrith.
 Lunden, T., Limerick, E.
 Lyell, Hon. C. H., Edinburgh, S.
 Lynch, A., Clare, W.
 Lyttell, Hon. J. C., Worcestershire, Droitwich.
 McCallum, Sir J. M., Paisley.
 *McCalmont, Maj. R., Antrim, E.
 MacCaw, W. J. M., Down, W.
 McCurdy, C. A., Northampton.
 Macdonald, J. A. M., Falkirk Burghs.
 MacDonald, J. R., Leicester.
 *McGhee, R., Tyrone, Mid.
 McKean, J., Monaghan, S.
 McKenna, Rt. Hon. R., Monmouthshire, N.
 Mackinder, H. J., Glasgow, Camlachie.
 McLaren, Hon. F. W. S., Lincolnshire, Spalding.
 *McLaren, Hon. H. D., Leicestershire, Bosworth.
 *Maclean, D., Peebles and Selkirk.
 *MacLeod, J. M., Glasgow, Central.
 Macmaster, D., K.C., Surrey, Chertsey.
 *McMicking, Maj. G., Kirkcudbrightshire.
 Macnamara, Rt. Hon. T. J., Camberwell, N.
 MacNeill, J. G. S., Donegal, S.
 *McNeill, R., Kent, St. Augustine's.
 *Macpherson, J. I., Ross and Cromarty.
 McVeagh, J., Down, S.
 Magnus, Sir P., London University.
 *Malcolm, I. Z., Croydon.
 Mallaby-Deeley, H., Middlesex, Harrow.
 Mansfield, H., Northamptonshire, Mid.
 Markham, Sir A. B., Bt., Notts., Mansfield.
 Marks, Sir G. C., Cornwall, Launceston.
 *Marshall, A. H., Wakefield.
 Martin, Hon. J., St. Pancras, S.
 *Mason, D. M., Coventry.
 Mason, J. F., Windsor.
 Meagher, M., Kilkenny, N.
 Meehan, F. E., Leitrim, N.
 *Meehan, P. J., Queen's Co., Leix.
 Meysie-Thompson, Maj. E. C., Staffs., Handsworth.
 Middlebrook, W., Leeds, South.
 Middlemore, J. T., Birmingham, N.
 Mildmay, F. B., Devon, Totnes.
 Millar, J. D., K.C., Lanark, N.E.
 *Mills, Hon. A. R., Middlesex, Uxbridge.
 Mitchell-Thompson, W., Down, N.
 Molloy, M., Carlow.
 Molteno, P. A., Dumfriesshire.
 Mond, Rt. Hon. Sir A. M., Swansea.
 *Money, Sir L. G. C., Northamptonshire, E.
 Montagu, Rt. Hon. E. S., Cambs., Chesterton.
 Mooney, J. J., Newry.
 Moore, W., Armagh, N.
 Morgan, G. H., Cornwall, Truro.
 *Morison, H., Hackney, S.
 *Morrell, P., Burnley.
 Morrison-Bell, Major A. C., Devon, Honiton.
 *Morrison-Bell, Capt. E. F., Devon, Ashburton.
 Morton, A. C., Sutherlandshire.
 Mount, W. A., Berks, Newbury.
 Muldoon, J., Cork Co., E.
 Munro, Rt. Hon. R., Wick Burghs.
 *Murphy, M. J., Waterford Co., E.
 Murray, Hon. A. C., Kincardineshire.
 *Nedham, C. T., Manchester, S.W.
 Neilson, F., Cheshire, Hyde.
 *Neville, R. J., Wigan.
 Newdegate, F. A. N., Warwickshire, Tamworth.
 Newman, J. R. P., Middlesex, Enfield.
 Newton, H. K., Essex, Harwich.
 Nicholson, Sir C. N., Bt., Yorks. W. Riding, Doncas-
 ter.
 Nicholson, W. G., Hants, Petersfield.
 Nield, H., Middlesex, Ealing.
 Nolan, J., Louth, S.
 *Norman, Sir H., Bt., Blackburn.

THE HOUSE OF COMMONS.—LIST OF MEMBERS—*continued.*

- Norton, Capt. C. W., Newington, W.
 *Nugent, J. D., Dublin, College Green.
 Nugent, Sir W., Bt., Westmeath, S.
 Nuttall, H., Lanes. S.E., Stretford.
 *O'Brien, P., Kilkenny City.
 O'Brien, W., Cork City.
 O'Connor, J., Kildare, N.
 O'Connor, T. P., Liverpool, Scotland.
 O'Doherty, P., Donegal, N.
 O'Donnell, T., Kerry, W.
 O'Dowd, J., Sligo, S.
 Ogden, F., Yorks. W. Riding, Pudsey.
 O'Grady, J., Leeds, East.
 O'Kelly, J. J., Roscommon, N.
 O'Malley, W., Galway, Connemara.
 O'Neill, C., Armagh, S.
 *O'Neill, Hon. R. W. Hugh, Antrim, Mid.
 Orde-Powlett, Hon. W. G. A., Yorks. N. Riding,
 Richmond.
 Ormsby-Gore, Hon. W. G. A., Denbigh District.
 O'Shaughnessy, P. J., Limerick, W.
 O'Shee, J. J., Waterford Co., W.
 *O'Sullivan, T., Kerry, E.
 *Outhwaite, R. L., Hanley.
 Paget, A. H., Cambridge.
 Palmer, G. M., Durham, Jarrow.
 Parker, Sir G., Bt., Gravesend.
 Parker, J., Halifax.
 Parkes, E., Birmingham, Central.
 *Parry, T. H., Flint District.
 *Partington, O., Yorks., W. Riding, Shipley.
 *Pearce, R., Staffs., Leek.
 Pearce, Sir W., Tower Hamlets, Limehouse.
 Pearson, Hon. W. H. M., Suffolk, Eye.
 *Pease, H. P., Darlington.
 Pease, Rt. Hon. J. A., Yorks., W. Riding, Rotherham.
 Peel, Capt. R. F., Suffolk, S.E.
 *Pennefather, De F., Liverpool, Kirkdale.
 Perkins, W. F., Hants, New Forest.
 Peto, B. E., Wilts, E.
 Philipps, Col. I., Southampton.
 Phillips, J., Longford, S.
 Pirie, D. V., Aberdeen, N.
 *Pole-Carew, Lt.-Gen. Sir R., Cornwall, Bodmin.
 Pollard, Sir G. H., Lanes., S.E., Eccles.
 Pollock, E. M., K.C., Warwick and Leamington.
 Ponsoby, A. A. W. H., Stirling Burghs.
 *Pratt, J. W., Linlithgow, S.
 Prettyman, E. G., Essex, Chelmsford.
 Price, C. E., Edinburgh, Central.
 Price, Sir R. J., Norfolk, E.
 Priestley, Sir A., Grantham.
 Priestley, Sir W. E. B., Bradford, E.
 Primrose, Hon. N., Cambridgeshire, N.
 Pringle, W. M. R., Lanark, N.W.
 *Prothero, R. E., Oxford Univ.
 *Pryce-Jones, E., Montgomery Dist.
 Quilter, Sir W. E. C., Bt., Suffolk, Sudbury.
 Radford, G. H., Islington, E.
 Ruffan, P. W., Lanes., S.W., Leigh.
 *Randles, Sir J. S., Manchester, N.W.
 Raphael, Sir H. H., Bt., Derbyshire, S.
 Ratcliff, R. F., Staffordshire, Burton.
 Rawlinson, J. F. P., Cambridge Univ.
 Rawson, Col. R. H., Sussex, Reigate.
 Rea, Rt. Hon. R., South Shields.
 Rea, W. R., Scarborough.
 Reddy, M., King's Co., Birr.
 Redmond, J. E., Waterford City.
 *Redmond, W. A., Tyrone, E.
 Redmond, W. H. K., Clare, E.
 *Rees, G. Caradoc, Carnarvon, Arfon.
 *Rees, Sir J. D., Nottingham, E.
 *Reid, Rt. Hon. Sir G. H., St. George's, Hanover
 Square.
 Remnant, J. F., Finsbury, Holborn.
 Rendall, A., Gloucester, Thornbury.
 Richards, T., Monmouthshire, W.
 *Richardson, A. H., Camberwell, Peckham.
 *Richardson, T., Whitehaven.
 Roberts, C. H., Lincoln.
 Roberts, G. H., Norwich.
 Roberts, Sir J. H., Bt., Denbighshire, W.
 Roberts, S., Sheffield, Ecclesall.
 Robertson, Sir G. S., Bradford, C.
 Robertson, Rt. Hon. J. M., Northumberland, Tyne-
 side.
 Robinson, S., Brecknockshire.
 Roch, W. F., Pembrokehire.
 Roche, A., Louth, N.
 Roe, Sir T., Derby.
 Rolleston, Sir J. F. L., Herts, E.
 Ronaldshay, Earl of, Middlesex, Hornsey.
 Rothschild, L. N. de, Bucks, Aylesbury.
 *Rowlands, J., Kent, Dartford.
 Rowntree, A. S., York City.
 Royds, E., Lincs., Sleaford.
 *Runciman, Sir W., Hartlepool.
 Runciman, Rt. Hon. W., Dewsbury.
 *Russell, Rt. Hon. T. W., Tyrone, N.
 *Rutherford, J., Lanes., N.E., Darwen.
 Rutherford, W. W., Liverpool, West Derby.
 Salter, A. C., K.C., Hants., Basingstoke.
 Samuel, Sir H. S., Lambeth, Norwood.
 Samuel, Rt. Hon. H. L., Yorks., N. Riding, Cleve-
 land.
 Samuel, J., Stockton.
 *Samuel, S., Wandsworth.
 Samuel, Sir S. M., Bt., Tower Hamlets, Whitechapel.
 Sanders, R. A., Somerset, Bridgwater.
 Sandys, G. J., Somerset, Wells.
 *Sassoon, Sir P., Bt., Hythe.
 Scanlan, T., Sligo, N.
 *Scott, A. McC., Glasgow, Bridgeton.
 *Scott, L. F., K.C., Liverpool, Exchange.
 Scott, Sir S. E., Bt., Marylebone, W.
 Seely, B.-Gen. Rt. Hon. J. E. B., Derbyshire, Ilkes-
 ton.
 *Sharnan-Crawford, Col. R. G., Belfast, E.
 *Shaw, Hon. Alex. Kilmarnock Burghs.
 Sheehan, D. D., Cork Co., Mid.
 Sheehy, D., Meath, S.
 Sherrwell, A., Huddersfield.
 Shortt, E., K.C., Newcastle-on-Tyne.
 Simon, Rt. Hon. Sir J. A., Essex, Walthamstow.
 *Smith, A., Lanes., N.E., Clitheroe.
 Smith, Rt. Hon. Sir F. E., K.C., Liverpool, Walton.
 *Smith, H., Warrington.
 Smith, H. B. L., Northampton.
 *Smith, Sir Swire, Yorks., W. Riding, Kelghley.
 Smyth, T. F., Leitrim, S.
 Snowden, P., Blackburn.
 Soames, A. W., Norfolk, S.
 *Spear, Sir J. W., Devon, Tavistock.
 Spicer, Rt. Hon. Sir A., Bt., Hackney, C.
 Stanier, B., Shropshire, N.
 Stanley, A., Staffs., N.W.
 Stanley, Hon. A., Lanes., S.W., Ormskirk.
 Stanton, Maj. Hon. G. F., Preston.
 *Stanton, C. B., Merthyr Tydfil.
 Starkey, J. R., Notts., Newark.
 Staveley-Hill, H. S., Staffs., Kingswinford.
 Steel-Maitland, A. H. D. R., Birmingham, E.
 Stewart, G., Cheshire, Wirral.
 Strauss, A., Paddington, N.
 *Strauss, E. A., Southwark, W.
 Sutherland, J. E., Elgin Burghs.
 Sutton, J. E., Manchester, E.
 Swann, Rt. Hon. Sir C. E., Bt., Manchester, N.
 *Swift, R. P. W., St. Helens.
 Sykes, A. J., Cheshire, Knutsford.
 *Sykes, Sir M., Bt., Hull, C.
 Talbot, Lord E. B., Sussex, Chichester.
 Taylor, J. W., Durham, Chester-le-Street.
 *Taylor, T., Bolton.
 Taylor, T. C., Lanes., S.E., Radcliffe.
 Tennant, Rt. Hon. H. J., Berwickshire.
 Terrell, G., Wilts, Chippenham.
 Terrell, H., K.C., Gloucester.
 Thomas, J. H., Derby.
 *Thomas-Stanford, C., Brighton.
 Thompson, R., Belfast, N.
 Thorne, G. R., Wolverhampton, E.
 Thorne, W. J., West Ham, S.
 Thyne, Lord A. G., Bath.
 *TICKLER, T. G., Grimsby.
 *Tootill, R., Bolton.
 *Touche, G. A., Islington, N.
 Toulmin, Sir G., Bury.
 Trevelyan, C. P., Yorks., W. Riding, Elland.
 Tryon, Capt. G. C., Brighton.
 Tullibardine, Marquess of, Perthshire, W.
 *Turton, E. R., Yorks., N., Riding, Thirsk.
 Valentia, Viscount, Oxford.

THE HOUSE OF COMMONS.—LIST OF MEMBERS—continued.

Vaughan-Davies, M., Cardiganshire.
 *Verney, Sir H. C. W., Bt., Bucks, N.
 Wadsworth, J., Yorks., W. Riding, Hallam.
 Walker, Col. W. H., Lancs., S.W., Widnes.
 *Walsh, J., Cork Co., S.
 Walsh, S., Lancs., S.W., Ince.
 Walters, Sir J. T., Sheffield, Brightside.
 Walton, Sir J., Bt., Yorks., W. Riding, Barnsley.
 Wagn, A. S., Herts., Watford.
 Ward, J., Stoke-on-Trent.
 Ward, W. D., Southampton.
 Warde, Col. C. E., Kent, Medway.
 Wardle, G. J., Stockport.
 Waring, Capt. W., Banffshire.
 Warner, Sir T. C., Bt., Staffs., Lichfield.
 Wason, Rt. Hon. E., Clackmannan.
 Wason, J. C., Orkney and Shetland.
 *Watson, Hon. W., K.C., Lanark, South.
 Watt, H. A., Glasgow, College.
 *Webb, H., Gloucester, Forest of Dean.
 Wedgwood, J. C., Newcastle-under-Lyne.
 *Weigall, Capt. W. E. G. A., Lincs., Horncastle.
 *Weston, Col. J. W., Westmoreland, Kendal.
 Wheler, G. C. H., Kent, Faversham.
 White, Maj. G. D., Lancs., S.W., Southport.
 *White, J. D., Glasgow, Tradeston.
 White, Sir L., Yorks., E. R., Buckrose.
 White, F., Meath, N.
 Whitehouse, J. H., Lanark, Mid.
 Whitley, Rt. Hon. J. H., Halifax.
 Whittaker, Rt. Hon. Sir T. P., Yorks., W. Riding,
 Spen Valley.
 Whyte, A. F., Perth.
 Wiles, T., Islington, S.

Wilkie, A., Dundee.
 *Williams, A., Durham, N.W.
 Williams, J., Glamorgan, Gower.
 Williams, P., Middlesbrough.
 Williams, Col. Sir Robt., Bt., Dorset, W.
 *Williams, T. J., Swansea District.
 Williams, W. L., Carmarthen, D.
 Williamson, Sir A., Bt., Elgin and Nairn.
 Willoughby, Maj. Hon. C. H. D., Lincs., Stamford.
 *Wills, Sir G. A. H., Bt., Taunton.
 Wilson, A. S., Yorks., E. Riding, Holderness.
 Wilson, Hon. G. G., Hull, W.
 Wilson, Rt. Hon. J. W., Worcestershire, N.
 *Wilson, Capt. L. O., Reading.
 *Wilson, Maj. Sir M., Bethnal Green, S.W.
 Wilson, W. T., Lancs., S.E., Westhoughton.
 Winfrey, Sir R., Norfolk, S.W.
 Wing, T. E., Durham, Houghton-le-Spring.
 Winterton, Earl, Sussex, Horsham.
 *Wolmer, Viscount, Lancs., S.W., Newton.
 Wood, Hon. E. F. L., Yorks., W. Riding, Ripon.
 Wood, J., Stalybridge.
 Wood, Rt. Hon. T. McK., Glasgow, St. Rollox.
 Wortley, Rt. Hon. C. B. S., Sheffield, Hallam.
 *Wright, H. F., Hereford, Leominster.
 *Yate, Col. C. E., Leicester, Melton.
 *Yeo, A. W., Tower Hamlets, Poplar.
 Yerburch, R. A., Chester.
 *Young, E., Hilton, Norwich.
 Young, S., Cavan, E.
 Young, W., Perthshire, E.
 Younger, Sir G., Bt., Ayr Burghs.
 Yoxall, Sir J. H., Nottingham, W.

COALITION MINISTRY.

Prime Minister and First Lord of the Treasury :—
 Rt. Hon. H. H. Asquith, K.C.
Minister without Portfolio :—Rt. Hon. the Marquess
 of Lansdowne, K.G.
Lord President of the Council :—Rt. Hon. the Marquess
 of Crewe, K.G.
Lord Chancellor :—Rt. Hon. Baron Buckmaster.
Lord Privy Seal :—Rt. Hon. Earl Curzon of Kedleston.
Chancellor of the Exchequer :—Rt. Hon. R. McKenna,
 M.P.
Munitions of War :—Rt. Hon. E. S. Montagu, M.P.
Secretaries of State—
Home Department :—Rt. Hon. Herbert Samuel,
 M.P.
Foreign Affairs :—Rt. Hon. the Viscount Grey, K.G.
War Office :—Rt. Hon. David Lloyd George, M.P.
Colonial Office :—Rt. Hon. A. Bonar Law, M.P.
India Office :—Rt. Hon. Austin Chamberlain, M.P.
First Lord of the Admiralty :—Rt. Hon. A. J. Balfour,
 M.P.

Chief Secretary for Ireland :—Rt. Hon. H. E. Duke
 K.C., M.P.
President of Board of Education :—Vacant (Hender-
 son).
President of Board of Agriculture :—Rt. Hon. Earl
 Selborne, K.G., G.C.M.G.
President of Local Government Board :—Rt. Hon.
 Walter Long, M.P.
President of Board of Trade :—Rt. Hon. Walter
 Runciman, M.P.
Chancellor of the Duchy of Lancaster :—Rt. Hon.
 T. McKinnon Wood, M.P.
Secretary for Scotland :—Rt. Hon. H. J. Tennant,
 M.P.
First Commissioner of Works :—Rt. Hon. Lewis
 Harcourt, M.P.
Attorney-General :—Rt. Hon. Sir F. E. Smith, K.C.,
 M.P.
Minister for Blockades :—Rt. Hon. Lord Robert Cecil,
 K.C., M.P.

NOT IN THE CABINET.

Postmaster-General :—Rt. Hon. J. A. Pease, M.P.
Under Secretary of State—
Home Office :—W. Brace, M.P.
Foreign Affairs :—Rt. Hon. Lord Robert Cecil,
 K.C., M.P.
Colonial Office :—A. D. Steel Maitland, M.P.
War Office :—Rt. Hon. Earl Derby, K.G., P.C.
India Office :—Rt. Hon. Lord Islington, G.C.M.G.,
 I.S.O.
Parliamentary Secretary to the Admiralty :—Rt. Hon.
 T. J. Macnamara, LL.D., M.P.
Parliamentary Secretary to the Board of Education :—
 Rt. Hon. J. Herbert Lewis, M.P.
Parliamentary Secretary to the Board of Trade :—
 E. G. Pretyman, M.P.
*Parliamentary Secretary to the Local Government
 Board* :—Rt. Hon. W. Hayes Fisher, M.P.
Parliamentary Secretary to the Treasury :—J. W.
 Gulland, M.P., Lord E. Talbot, M.P.

Financial Secretary to the Treasury :—Rt. Hon. T.
 McKinnon Wood, M.P.
Parliamentary Secretary to Munitions Department :—
 Dr. Christopher Addison, M.P.
*Parliamentary Secretary to Board of Agriculture and
 Fisheries* :—Rt. Hon. F. D. Acland, M.P.
Financial Secretary to War Office :—H. W. Forster
 M.P.
Junior Lords of the Treasury :—
 Hon. Geoffrey Howard, M.P.
 G. H. Roberts, M.P.
 W. C. Bridgeman, M.P.
 Walter Rea, M.P. (unpaid).
Civil Lord of the Admiralty :—His Grace the Duke of
 Devonshire.
Solicitor-General :—Rt. Hon. Sir George Cave, K.C.,
 M.P.
Paymaster-General :—Lord Newton.
Assistant Paymaster-General :—H. Pike Pease, M.P.
Adviser to the Government on Labour Matters :—Rt.
 Hon. A. Henderson, M.P.

ENGLAND AND WALES.

JUDICIARY.

Lord High Chancellor :—Lord Buckmaster.
Court of Appeal :—The Lord Chancellor, Lord Reading (Lord Chief Justice of England), the Right Hon. Lord Cozens Hardy (Master of the Rolls), Sir Samuel Evans (President of the Probate Division), Sir C. Swinfen Eady, Sir W. G. F. Phillimore, Bart., Sir W. Pickford, Sir J. Eldon Bankes, Sir T. R. Warrington.
Chancery Division :—The Lord Chancellor, Sir R. Neville, Sir H. T. Eve, Sir C. H. Sargeant, Sir J. M. Astbury, Sir R. Younger, Sir A. F. Peterson.
King's Bench Division :—Lord Reading, Sir E. Ridley, Sir C. J. Darling, Sir R. Bray, Sir A. T. Lawrence, Lord Coleridge, Sir T. E. Scrutton, Sir H. E. Avory, Sir T. G. Horridge, Sir C. M. Lush, Sir S. A. T. Rowlatt, Sir Clement Bailhache, Sir J. R. Atkin, Sir Montague Shearman, Sir J. Sankey, Sir F. Low.

Probate, Divorce, and Admiralty Division :—Sir S. Evans (President), Sir H. Barginave Deane.

Lords of Appeal in Ordinary :—Lords Shaw, Atkinson, Moulton, Parker, Dunedin, Sumner.

Court of Arches :—Sir Lewis T. Dibdin.

Consistory Court :—Sir A. B. Kempe.

Bankruptcy Court :—Sir T. G. Horridge.

Railway and Canal Commission :—Sir A. T. Lawrence, Lord Mackenzie, Mr. Justice Madden, the Hon. A. E. Gathorne-Hardy.

SCOTLAND.

JUDICIARY.

Court of Session—
Inner House, First Division :—Lord Strathclyde (Lord President), Lord Mackenzie, Lord Johnston, Lord Skerrington.
Inner House, Second Division :—Lord Scott-Dickson (Lord Justice Clerk), Lord Dundas, Lord Salvesen, Lord Guthrie.
Outer House, Permanent Lords Ordinary :—Lord Cullen, Lord Dewar, Lord Ormisdale, Lord Hunter, and Lord Anderson.

IRELAND.

JUDICIARY.

Lords Justices of Appeal :—Rt. Hon. S. Ronan, Rt. Hon. Thos. F. Moloney.

Chancery Division :—Rt. Hon. Ignatius J. O'Brien (Lord Chancellor), Rt. Hon. Chas. A. O'Connor (Master of the Rolls), Hon. Dunbar P. Barton (Judge), Rt. Hon. J. Ross (Land Judge).

King's Bench Division :—Rt. Hon. R. R. Cherry (Lord Chief Justice), Rt. Hon. C. Palles (Lord Chief Baron).

Judges :—Rt. Hon. J. G. Gibson, Rt. Hon. D. H. Madden (Probate), Hon. Walter Boyd (Admiralty and Bankruptcy), Rt. Hon. Wm. Kenny, Rt. Hon. Wm. H. Dodd, Rt. Hon. Jonathan Pim.

INDIA.

GOVERNOR-GENERAL AND VICEROY.

Rt. Hon. Frederic John Napier, Baron Chelmsford, G.C.M.G.

COUNCIL OF THE GOVERNOR-GENERAL.

Ordinary Members :—

Sir W. S. Meyer, K.C.S.I., K.C.I.E. (Finance).
C. H. A. Hill, C.S.I., C.I.E. (Revenue).
Sir C. Sankarn Nair, Kt., C.I.E. (Education).
G. R. Lowndes (Law).

Sir W. H. Clark, K.C.S.I., C.M.G. (Commerce, Industry and Railways).
Sir R. H. Craddock, K.C.S.I. (Home).
General Sir Beauchamp Duff, G.C.B., K.C.S.I., K.C.V.O., C.I.E., A.D.C., Commander-in-Chief in India (Extraordinary Member).

JUDICIARY.

Sir Lancelot Sanderson, K.C. (Chief Justice), J. H. Woodroffe, Sir A. Mukharji, Kt., C.S.I., H. Holmwood, C. W. Chitty, E. E. Fletcher, Saiyid Sharf-ud-din, Digambar Chatarji, Nalini Ranjan Chatarji, W. Teunon, T. W. Richardson, Asutosh Chanduri, Hasan Imam, C. P. Beachcroft.

CANADA.

GOVERNOR-GENERAL (DESIGNATE) AND COMMANDER-IN-CHIEF.

His Grace the Duke of Devonshire, P.C., G.C.V.O.

THE SENATE.

Location : Wellington Street, Ottawa.

Baird, G. T.	..	Perth Centre, N.B.
Béique, F. L.	..	Montreal, Que.
Beith, R.	..	Bowmanville, Ont.
Belcourt, N. A., K.C., LL.D.	..	Ottawa, Ont.
Bolduc, J.	..	St. Vic. de Tring, P.Q.
Bostock, H.	..	Monte Creek, B.C.
Bowell, Sir M.	..	Belleville, Ont.
Boyer, A.	..	Montreal, Que.
Casgrain, J. P., B.	..	Montreal, Que.
Choquette, P. A.	..	Quebec
Cloran, H. J.	..	Montreal, Que.
Corby, H.	..	Belleville, Ont.
Costigan, John	..	Edmundston, N.B.

Term of Election : Life Nomination.

Curry, N.	..	Amherst, N.S.
Dandurand, R.	..	Montreal, Que.
Daniel, J. W., M.D.	..	St. John, N.B.
David, L. O.	..	Montreal, Que.
Davis, T. O.	..	Pr. Albert, Sask.
Dennis, W.	..	Halifax, N.S.
Derbyshire, D.	..	Brookville, Ont.
De Veber, L. G.	..	Lethbridge, Alta.
Domville, J.	..	Rothesay, N.B.
Donnelly, J. J.	..	Pinkerton, Ont.
Douglas, J. M.	..	Tantallon, Sask.
Edwards, W. C.	..	Rockland, Ont.
Farrell, E. M.	..	Liverpool, N.S.
Fiset, J. B. R.	..	Rimouski, Que.

CANADA.—THE SENATE—continued.

Forget, A. E.	.. Banff, Alta.	McSweeney, P.	.. Moncton, N.B.
Frost, F. T.	.. Smith's Falls, Ont.	Owens, W.	.. Montreal, Que.
Gillmor, D.	.. St. George, N.B.	Poirier, P.	.. Shediac, N.B.
Girroir, E. L.	.. Antigonish, N.S.	Pope, R. H.	.. Cookshire, Que.
Godbout, J.	.. Beauceville Ouest, P.Q.	Power, L. G.	.. Halifax, N.S.
Gordon, G.	.. North Bay, Ont.	Prince, B.	.. Battleford, Sask.
Jones, Sir L. M.	.. Toronto, Ont.	Frowse, B. C.	.. Charlottetown, P.E.I.
Kerr, J. K.	.. Toronto, Ont.	Ratz, V.	.. N. Hamburg, Ont.
King, G. G.	.. Chplman, N.B.	Riley, G.	.. Victoria, B.C.
Landry, A. C. P. R.	.. Candiac, Que.	Roche, W.	.. Halifax, N.S.
Lariviere, A. A. C.	.. Provencher, Man.	Ross, J. H.	.. Moose Jaw, Sask.
Lasvergne, L.	.. Arthabaskaville, Que.	Ross, W. B., K.C.	.. Middleton, N.S.
Légris, J. H.	.. Louiseville, Que.	Shehyn, J.	.. Quebec
Lougheed, J. A.	.. Calgary, Alta.	Smith, E. D.	.. Winona, Ont.
Mackay, R.	.. Montreal, Que.	Talbot, P.	.. Lacombe, Alta.
Mason, Col. J.	.. Toronto, Ont.	Taylor, G.	.. Gananoque, Ont.
Mitchell, W.	.. Drummondville, W.	Tessier, J.	.. Quebec
Montplaisir, H.	.. Three Rivers, P.Q.	Thibaudcau, A. A.	.. Montreal, Que.
Murphy, Dr. P. C.	.. Tignish, P.E.I.	Thompson, F. P.	.. Fredericton, N.B.
McCall, A.	.. Simcoe, Ont.	Thorne, W. H.	.. St. John, N.B.
McDonald, W.	.. Glace Bay, N.S.	Watson, R.	.. Por. la Prairie, Man.
McHugh, G.	.. Lindsay, Ont.	Wilson, J. M.	.. Montreal, Que.
McKay, W.	.. N.S.	Yeo, J.	.. Port Hill, P.E.I.
McLaren, P.	.. Perth, Ont.	Young, F. M.	.. Killarney, Man.

DOMINION HOUSE OF COMMONS.

Location: Wellington-st., Ottawa.

Term of Election: Five years from Sept., 1911; extended to Sept., 1917.

Achim, H.	.. Labelle, Que.	Delisle, M. S.	.. Portneuf, Que.
Alguire, D. O.	.. Stormont, Ont.	Demers, J.	.. St. John-Iberville, Que.
Ames, Sir H. B.	.. Montreal-St. Antoine, Que.	Descarries, J. A.	.. Jacques Cartier, Que.
Armstrong, J. A. M.	.. York North, Ont.	Devlin, E. B.	.. Wright, Que.
Armstrong, J. E.	.. Lambton East, Ont.	Doherty, Hon. C. J.	.. Montreal-St. Anne, Que.
Arthurs, J.	.. Parry Sound, Ont.	Douglas, J. M.	.. Strathcona, Alta.
Barnard, G. H.	.. Victoria, B.C.	Edwards, J. W.	.. Frontenac, Ont.
Barrette, J. A.	.. Berthier, Que.	Elliot, G. A.	.. Middlesex North, Ont.
Baker, G. H.	.. Brome, Que.	Ethier, J. A. C.	.. Two Mountains, Que.
Ball, R. J.	.. Grey South, Ont.	Fisher, J. H.	.. Brant, Ont.
Beauchanan, W. A.	.. Medicine Hat, Alta.	Forget, Sir R.	.. Charlevoix, Que.
Beland, Hon. H. S.	.. Beauce, Que.	Forget, Sir R.	.. Montmorency, Que.
Bellemare, A.	.. Maskinonge, Que.	Fortier, E.	.. Lotbiniere, Que.
Bennett, R. B.	.. Calgary, Alta.	Foster, Hon. Sir G. E.	.. Toronto North, Ont.
Bennett, W. H.	.. Simcoe East, Ont.	Fowler, G. W.	.. King's-Albert, N.B.
Best, J. A.	.. Dufferin, Ont.	Fripp, A. E.	.. Ottawa, Ont.
Bickerdike, R.	.. Montreal-St. Lawrence, Q.	Gauthier, L. J.	.. St. Hyacinthe, Que.
Blain, R.	.. Peel, Ont.	Gauthier, L. P.	.. Gaspe, Que.
Blondin, Hon. P. E.	.. Champlain, Que.	Gauvreau, C.	.. Temiscouata, Que.
Boivin, G. H.	.. Shefford, Que.	German, W. M.	.. Welland, Ont.
Borden, Rt. Hon. Sir R. L.	.. Halifax (1), N.S.	Girard, J.	.. Chicoutimi-Saguenay, Que.
Boulay, H.	.. Rimouski, Que.	Glass, S. F.	.. Middlesex East, Ont.
Bourassa, J. B.	.. Levis, Que.	Gordon, D. A.	.. Kent East, Ont.
Bowman, J.	.. Huron East, Ont.	Graham, Hon. G. P.	.. Renfrew South, Ont.
Boyer, A. C.	.. Algoma West, Ont.	Gray, W.	.. London, Ont.
Boyer, G.	.. Vaudreuil, Que.	Green, R. S.	.. Kootenay, B.C.
Boys, W. A.	.. Simcoe North, Ont.	Gulbault, J. P. O.	.. Joliette, Que.
Brabazon, G. H.	.. Pontiac, Que.	Guthrie, H.	.. Wellington South, Ont.
Bradbury, G. H.	.. Selkirk, Man.	Hart, T. A.	.. Charlotte, N.B.
Bristol, E.	.. Toronto Centre, Ont.	Hanna, A. E.	.. Lanark South, Ont.
Broder, A.	.. Dundas, Ont.	Hazen, Hon. J. D.	.. St. John City and County, N.B.
Brouillard, O.	.. Drummond-Arthabaska, Q.	Henderson, D.	.. Halton, Ont.
Bureau, J.	.. Th. Rivers-St. Maurice, Q.	Hepburn, E. R.	.. Prince Edward, Ont.
Burnham, J. H.	.. Peterboro West, Ont.	Hughes, Hon. Sir S.	.. Victoria, Ont.
Burrell, Hon. M.	.. Yale-Cariboo, B.C.	Hughes, J. J.	.. King's, P.E.I.
Cardin, P. J. A.	.. Richelieu, Que.	Jameson, C.	.. Digby, N.S.
Carriek, J. J.	.. Thunder Bay R. River, Ont.	Kay, W. F.	.. Missisquoi, Que.
Carroll, W. F.	.. Cape Breton South, N.S.	Kemp, Hon. A. E.	.. Toronto East, Ont.
Carvell, F. B.	.. Carleton, N.B.	Knowles, W. E.	.. Moose Jaw, Sask.
Casgrain, Hon. T. C.	.. Quebec-County, Que.	Kyte, G. W.	.. Richmond, N.S.
Cash, Dr. E. L.	.. Mackenzie, Sask.	Lachance, A.	.. Quebec-Centre, Que.
Chabot, J. L.	.. Ottawa, Ont.	Lafortune, D. A.	.. Montcalm, Que.
Champagne, A.	.. Battleford, Sask.	Lalor, F. R.	.. Haldimand, Ont.
Charlton, W. A.	.. Norfolk, Ont.	Lamarche, P. E.	.. Nicolet, Que.
Chisholm, A. W.	.. Inverness, N.S.	Lancaster, E. A.	.. Lincoln, Ont.
Chisholm, W.	.. Antigonish, N.S.	Lanctot, R.	.. Lapralrie-Napierville, Que.
Clark, H.	.. Bruce North, Ont.	Lapointe, E.	.. Kamouraska, Que.
Clark, M.	.. Red Deer, Alta.	Lapointe, L. A.	.. Montreal-St. James, Que.
Clarke, A. H.	.. Essex South, Ont.	Laurier, Rt. Hon. Sir W.	.. Quebec-East, Que.
Clarke, W. A.	.. Wellington North, Ont.	Laurier, Rt. Hon. Sir W.	.. Soulanges, Que.
Clements, H. S.	.. Comox-Atlin, B.C.	Lavallee, J. O.	.. Bellechasse, Que.
Cochrane, Hon. F.	.. Nipissing, Ont.	Law, B. B.	.. Yorkmouth, N.S.
Cockshutt, W. F.	.. Brantford, Ont.	Lemieux, Hon. R.	.. Rouville, Que.
Copp, A. B.	.. Westmoreland, N.B.	Lennox, H.	.. Simcoe South, Ont.
Cromwell, F. R.	.. Compton, Que.	Lesperance, D. O.	.. Montmagny, Que.
Crother, Hon. T. W.	.. Elgin West, Ont.	Lewis, E. N.	.. Huron West, Ont.
Cruise, R.	.. Dauphin, Man.		
Davidson, A. L.	.. Annapolis, N.S.		

CANADA.—DOMINION HOUSE OF COMMONS—continued.

Loggie, W. S.	Northumberland, N.B.	Reid, J.	Restigouche, N.B.
Lovell, C.	Stanstead, Que.	Rhodes, E. N.	Cumberland, N. S.
Maclean, A. K.	Hallifax (2), N.S.	Robb, J. A.	Huntingdon, Que.
Maclean, W. F.	York South, Ont.	Robidoux, F. J.	Kent, N.B.
Macdonald, E. M.	Pictou, N.S.	Roche, Hon. W. J.	Marquette, Man.
Macdonnell, A. C.	Toronto South, Ont.	Rochon, G.	Terrebonne, Que.
MacKenzie, D. D.	Cape Breton N. and Victoria, N.S.	Rogers, Hon. R.	Winnipeg, Man.
		Ross, D. C.	Middlesex West, Ont.
Marcil, Hon. C.	Bonaventure, Que.	Schaffner, F. L.	Souris, Man.
Marcile, J. E.	Bagot, Que.	Scott, F. S.	Waterloo South, Ont.
Marshall, D.	Elgin East, Ont.	Seguin, P. A.	L'Assomption, Que.
Martin, M.	Montreal-St. Mary's, Que.	Sevigny, A.	Dorchester, Que.
Martin, W. M.	Regina, Sask.	Sexsmith, J. A.	Peterboro East, Ont.
Meighen, Hon. A. E.	Protage la Prairie, Man.	Sharpe, S. S.	Ontario North, Ont.
Merner, J. J.	Huron South, Ont.	Shepherd, F. H.	Nanaimo, B.C.
Michaud, P.	Victoria, N.B.	Sinclair, J. H.	Guysboro, N.S.
Middlebro, W. S.	Grey North, Ont.	Smith, W.	Ontario South, Ont.
Molloy, J. P.	Provencher, Man.	Smyth, W. R.	Algoma East, Ont.
Mondou, A. A.	Yamaska, Que.	Sproule, Hon. T. S.	Grey E.R., Ont.
Morphy, H. B.	Perth North, Ont.	Stanfield, J.	Colchester, N.S.
Morris, J.	Chateauguay, Que.	Steele, M.	Perth South, Ont.
Morrison, A.	Macdonald, Man.	Stevens, H. H.	Vancouver, B.C.
Munson, C. A.	Northumberland West, Ont.	Stewart, D.	Lunenburg, N.S.
Murphy, Hon. C.	Russell, Ont.	Stewart, T. J.	Hamilton West, Ont.
McCraney, G. E.	Saskatoon, Sask.	Sutherland, D.	Oxford South, Ont.
McCrea, F.	Sherbrooke, Que.	Taylor, J. D.	New Westminster, B.C.
McCoig, A. B.	Kent West, Ont.	Thoburn, W.	Lanark North, Ont.
McCruddy, F. B.	Shelburne-Queen's, N.S.	Thompson, A.	Yukon, T.
McKay, J.	Prince Albert, Sask.	Thomson, L.	Qu'Appelle, Sask.
McLean, A. A.	Queen's, P.E.I.	Thornton, C. J.	Durham, Ont.
McLean, H. H.	Sunbury-Queen's, N.B.	Tobin, E. W.	Richmond-Wolfe, Que.
McLeod, H. F.	York, N.B.	Tremain, H. B.	Hants, N.S.
McMillan, J. A.	Glengarry, Ont.	Truax, R. E.	Bruce South, Ont.
McNutt, T.	Salcoats, Sask.	Turgouin, O.	Gloucester, N.B.
Neely, Dr.	Humboldt, Sask.	Turrieff, J. G.	Assinibola, Sask.
Nesbitt, E. W.	Oxford North, Ont.	Verville, A.	Maisonneuve, Que.
Nicholson, D.	Queens, P.E.I.	Vacant	Brandon, Man.
Nickle, W. F.	Kingston, Ont.	Vacant	Carleton, Ont.
Northrup, W. B.	Hastings East, Ont.	Vacant	Hamilton East, Ont.
Oliver, Hon. F.	Edmonton, Alta.	Vacant	Kings, N.S.
Osler, Sir E. B.	Toronto West, Ont.	Vacant	Lisgar, Man.
Pacaud, L. T.	Megantic, Que.	Vacant	Prince, P.E.I.
Papineau, L. J.	Beauharnois, Que.	Walker, H. J.	Northumberland East, Ont.
Paquet, E.	L'Islet, Que.	Wallace, T.	York Centre, Ont.
Pardee, F. F.	Lambton West, Ont.	Warnock, D. E.	Macleod, Alta.
Patenaude, Hon. E. E.	Chochelaga, Que.	Webster, J.	Brockville, Ont.
Paul, W. J.	Lennox-Addington, Ont.	Weichel, W. G.	Waterloo North, Ont.
Perley, Hon. G. H.	Argenteuil, Que.	White, G.	Renfrew North, Ont.
Porter, E. G.	Hastings West, Ont.	White, Hon. W. T.	Leeds, Ont.
Power, W.	Quebec-West, Que.	White, W. H.	Victoria, Alta.
Proulx, E.	Prescott, Ont.	Wilcox, O.	Essex North, Ont.
Pugsley, Hon. W.	St. John City, N.B.	Wilson, C. A.	Laval, Que.
Rainville, J. H.	Chambly-Vercheres, Q.	Wilson, G. C.	Wentworth, Ont.
Reid, Hon. J. H.	Grenville, Ont.	Wright, W.	Muskoka, Ont.

THE CABINET.

First Minister :—The Right Hon. Sir Robert Laird Borden, P.C., G.C.M.G., K.C., LL.D., President of the King's Privy Council for Canada, and Secretary of State for External Affairs.

Minister of Trade and Commerce :—The Hon. Sir George Eulas Foster, K.C.M.G., B.A., LL.D., D.C.L.

Minister of the Interior and Superintendent-General of Indian Affairs :—The Hon. William James Roche, M.D., LL.D.

Minister of Public Works :—The Hon. Robert Rogers.

Minister of Railways and Canals :—The Hon. Francis Cochrane.

Minister of Finance :—The Hon. Sir William Thomas White, K.C.M.G., B.A.

Postmaster-General :—The Hon. Thomas Chase Casgrain, K.C., LL.D.

Minister of Marine and Fisheries and Minister of the Naval Service :—The Hon. John Douglas Hazen, B.A., B.C.L.

Minister of Justice :—The Hon. Charles Joseph Doherty, K.C., LL.D., D.C.L.

Minister of Militia and Defence :—Major-General the Hon. Sir Sam Hughes, K.C.B.

Secretary of State and Minister of Mines :—The Hon. Pierre Edouard Blondin.

Minister of Labour :—The Hon. Thomas Wilson Crothers, K.C., B.A.

Minister of Inland Revenue :—The Hon. Esioff Leon Patenaude.

Minister of Customs :—The Hon. John Dowsley Reid, M.D.

Minister of Agriculture :—The Hon. Martin Burrell.

Minister without Portfolio :—The Hon. Albert Edward Kemp.

Minister without Portfolio :—The Hon. James Alexander Lougheed, K.C.

Minister without Portfolio :—The Hon. Sir George Halsey Perley, K.C.M.G., B.A.

Minister without Portfolio and Solicitor-General :—The Hon. Arthur E. Meighen, K.C.

JUDICIARY.

Chief Justice of Canada :—The Rt. Hon. Sir Charles Fitzpatrick, P.C., G.C.M.G., LL.D.

Puisne Judges :—Hon. Sir Louis H. Davies, K.C.M.G., Hon. John Idington, Hon. Lyman Poore Duff, Hon. Frank Anglin, and Hon. L. P. Brodeur.

BARBADOS.**Governor.**

Sir L. Probyn, K.C.M.G.

Chief Justice.

Sir W. H. Greaves, Kt., B.A.

Legislative Council.

Chandler, His Honor Sir W. K., Kt., C.M.G., LL.D.
 (Pres.)
 Haynes, Hon. R.
 Pile, Hon. G. L., B.A.
 Grannum, Hon. E. T., C.M.G.
 Lynch, Hon. J. C.
 Phillips, Hon. J. R., M.B., C.M.
 Wright, Hon. J. O.
 Burdon, Major the Hon. J. A., C.M.G.
 Haynes, Hon. A. P.

House of Assembly.

Austin, H. B. G. and Lofty, H. W. (Bridgetown);
 Johnson, H. L., and Cave, R. G. (St. Michael);
 Boxill, Dr. N. L., and Robinson, S. S. (St. George);
 Clarke, Sir F. J., K.C.M.G. (*Speaker*), and Evelyn,
 G. S. (Christ Church); Gooding, Dr. C. E., and
 Skeete, E. B. (St. Phillip); Sealy, G. E., and
 Yearwood, G. A. (St. John); Austin, C. B., and
 Pilgrim, Dr. E. G. (St. James); Thorne, S. C.,
 and Wright, H. C. (St. Thomas); Pile, D. G., and
 Clarke, Dr. W. B. (St. Andrew); Yearwood, H. G.,
 and Williams, H. A. (St. Joseph); Clarke, Hon.
 C. P., K.C., and O'Neal, T. W. B. (St. Peter);
 Reece, H. W., K.C., and Skinner, I. S. (St. Lucy).

BERMUDA.**Governor.**

Lieut.-General Sir G. M. Bullock, K.C.B.

Chief Justice.

P. M. C. Sheriff.

Legislative Council.

Sheriff, P. M. C. (*Chief Justice*).
 Jackson, W. E. F. (*Colonial Secretary*).
 Smith, A. F., I.S.O. (*Receiver-General*).
 Gosling, A.
 Wilkinson, E. C., M.D.
 Ingham, C. V.
 Middleton, O. T.
 Lockward, H.
 Cox, H. J.

House of Assembly.

Patterson, J. H. P., Cann, J. W., M.D., Misick, T.,
 Cooper, O. (Sandy's Parish); Wainwright, M.,
 Cooper, H. S., Perinchief, W. S., Kemp, G. W. H.
 (Southampton Parish); Smith, H. V., Frith, W. S.,
 Ward, F. S., Smith, A. B. (Warwick Parish);
 Astwood, C. E., Wadson, Sir T. J., *Speaker*, Gray,
 Hon. R., K.C., Frith, C. A. V. (Paget Parish);
 Bluck, A. W., Smith, J. L., Harvey, E., M.R.C.S.,
 Conyers, J. R., J.P. (Pembroke Parish); Dill,
 T. M., Watlington, H. W., Zuill, E. F., Trott,
 Hon. D. C., F.R.C.S. (Devonshire Parish);
 Pearman, J. S., Peniston, H., Smith, M. R.,
 Mercer, E. R. (Smith's Parish); Outerbridge,
 T. H. H., Darrell, J. S., Outerbridge, H. K. E.,
 Davis, T. H. (Hamilton Parish); Gilbert, J. T.,
 M.D., Boyle, W. J., Outerbridge, T. H., Spurling,
 S. S. (St. George's Parish).

BAHAMAS.**Governor.**

Sir W. L. Allardyce, K.C.M.G.

Judiciary.*Chief Justice* :—D. T. Tudor.**Legislative Council.**

Brown, J. H.
 Durrant, F. C. W., K.C.
 Lofthouse, T. H. C.
 Matthews, T. V., I.S.O.
 Menendez, F. M.
 Miller, W.
 Turtle, J. F. W.
 (Vacant).

House of Assembly.

Turtle, R. W., Weech, G. (City District of the Island
 of New Providence); Bowen, E. L., Adderley,
 W. P. (Southern District of the Island of New
 Providence); Sweeting, C. C., Young, L. W.
 (Eastern District of the Island of New Provi-
 dence); Bethell, C. E., Anderson, C. O. (Western
 District of the Island of New Providence); John-
 son, W. C. B., *Deputy-Speaker*, Albury, C. E.,
 Johnson, G. H., jun. (Harbor Island); Malcolm,
 H. G., K.C., *Speaker*, Sawyer, R. W., Culmer,
 J. J. (Eleuthera); Culmer, T., Sands, J. P. (San
 Salvador); Gamblin, G. H., Solomon, E. V.
 (Exuma); Brice, L. G., Pinder, W. J. (Long
 Island); Armbrister, H. F. (Crooked Island);
 Toote, T. A. (Wating's Island and Rum Cay);
 Moseley, D. S. D. (Inagua); Young J. R. C.,
 Cole, G. M., Solomon, A. K. (Abaco); Moore,
 W. K. (Grand Bahama); Curry, R. H., one
 Vacancy (Andros Island).

BRITISH GUIANA.**Governor.**

Sir W. Egerton, K.C.M.G.

Judiciary.

Sir C. Major, Kt. (*Chief Justice*).
 M. J. Berkeley } (Judges).
 J. K. D. Hill }

BRITISH HONDURAS.**Governor.**

Sir W. Collet, K.C.M.G.

Judiciary.R. B. Roden (*Chief Justice*).**CEYLON.****[Governor.]**

Sir J. Anderson, G.C.M.G., K.C.B.

Judiciary.

Sir A. Wood-Renton (*Chief Justice*).
 G. F. M. Ennis } (Judges).
 W. S. Shaw }
 T. E. de Sampayo }

CYPRUS.**Governor.**Major Sir J. E. Clauson, K.C.M.G., C.V.O., R.E.
(High Commissioner).**Judiciary.**

Sir C. R. Tyser (*Chief Justice*).
 S. Fisher (Judge).

Governor.

Judiciary.

EAST AFRICA PROTECTORATE.

Sir H. C. Belfield, K.C.M.G.

R. W. Hamilton (Chief Justice).
A. T. Bonham-Carter } (Judges).
A. F. Ehrhardt }

FALKLAND ISLANDS.

W. D. Young, C.M.G.

The Governor, *ex officio* (Chief Justice).

FIJI.

E. Hutson, C.M.G.

C. S. Davson (Chief Justice).

THE GAMBIA.

E. J. Cameron, C.M.G.

F. A. Van der Meulen (Chief Justice).

GIBRALTAR.

Lt.-Gen. Sir H. S. G. Miles, G.C.B., G.C.M.G., C.V.O.

B. H. T. Frere (Chief Justice).

THE GOLD COAST.

Sir H. Clifford, K.C.M.G.

Sir P. C. Smyly, LL.D., Kt. (Chief Justice).
F. H. Gough } (Judges).
L. E. Hawtayne }
E. C. Watson }
S. C. King-Farlow }

HONG KONG.

Sir F. H. May, K.C.M.G.

Sir W. R. Davies (Chief Justice).
H. H. J. Gompertz (Judge).

JAMAICA.

Sir W. H. Manning, K.C.M.G., C.B.

Sir A. M. Coll, Kt. (Chief Justice).
C. Halman Beard } (Judges).
J. F. Cargill }

LEEWARD ISLANDS.

Sir E. M. Merewether, K.C.M.G., K.C.V.O.

Sir F. M. Maxwell (Chief Justice).
Vacant } (Judges).
S. R. Pemberton }

LEEWARD ISLANDS—ANTIGUA.

T. A. V. Best, C.M.G. (President and Island Secretary).

W. H. Whyham (District Magistrate).

LEEWARD ISLANDS—BARBUDA.

Geo. Sutherland (Manager).

O. Nugent (Magistrate).

LEEWARD ISLANDS—ST. CHRISTOPHER AND NEVIS.

T. L. Roxburgh, C.M.G. (Administrator).

S. R. Pemberton (Puisne Judge).

LEEWARD ISLANDS—DOMINICA.

A. Mahaffy (Administrator).

(First Puisne Judge, Leeward Islands).

LEEWARD ISLANDS—MONTSERRAT.

Lt.-Col. W. B. Davidson-Houston, C.M.G. (Com-
missioner).

Vacant (Deputy Judge).
Vacant (District Magistrate).

LEEWARD ISLANDS—VIRGIN ISLANDS.

T. L. H. Jarvis (Commissioner).

The Commissioner, *ex officio* (Magistrate).

MALTA.

Field-Marshal Rt. Hon. Lord Methuen, G.C.B.,
G.C.V.O., C.M.G.

Vacant (Chief Justice).
G. Pullicino, LL.D.
A. Micallef, LL.D. } (Judges).
Z. Roncalli, LL.D. }
S. Micallef, LL.D. }
A. Parnis, LL.D. }

MAURITIUS.

Sir H. H. J. Bell, K.C.M.G.

Sir F. A. Herchenroder (Chief Judge).
T. W. Haycraft } (Puisne Judges).
H. W. Prichard }

NEWFOUNDLAND.

Sir W. E. Davidson, K.C.M.G.

Hon. Sir W. H. Horwood, Kt. (Chief Justice).
Hon. G. H. Emerson } (Judges).
Hon. G. M. Johnson }

Legislative Council.

Hon. J. Angel.
" Dr. G. Skelton.
" G. Knowling.
" Sir E. R. Bowring
" R. K. Bishop.
" J. D. Ryan.
" J. Anderson.

Hon. J. Harvey.
" S. Milley.
" M. P. Gibbs.
" W. C. Job.
" J. A. Robinson.
" M. G. Winter.
" P. T. McGrath.

Hon. A. F. Goodridge.
" J. Ryan.
" P. Templeman.
" J. J. Murphy.
" M. Power.
" S. D. Blandford.
" R. A. Squires.

NEWFOUNDLAND—continued.**House of Assembly.**

Hon. J. C. Crosbie, A. Hickman (Bay de Verde); R. G. Winsor, J. Abbott, A. B. Morine, K.C. (Bonavista); G. F. Grimes (Brigus); R. Moulton (Burgeon); J. S. Currie, T. Le Feuvre (Burin); J. R. Goodison (Carbonear); Hon. M. P. Cashin, P. F. Moore (Ferryland); W. W. Halfyard (Fogo); Hon. C. H. Emerson, K.C. (Fortune Bay); A. W. Piccott, E. Parsons, M. Young (Harbor Grace); W. Woodford, G. Kennedy (Harbor Main); R. J. Devereux, F. J. Morris, W. J. Walsh (Placentia); W. M. Clapp (St. Barbe); J. F. Downey (St. George); J. M. Kent, K.C., W. J. Higgins, J. Dwyer (St. John's East); Hon. Sir E. P. Morris, P.C., K.C.M.G., Hon. J. R. Bennett, M. J. Kennedy (St. John's West); J. G. Stone, A. Targett, W. F. Lloyd (Trinity); J. A. Clift, K.C., W. B. Jennings, W. F. Coaker, (Twillingate).

Governor.

Sir F. D. Lugard, G.C.M.G., C.B., D.S.O.

NIGERIA.**Judiciary.**

Sir E. A. Speed (Chief Justice).	}	(Puisne Judges).
A. R. Pennington, K.C.		
A. F. C. Weber		
J. E. Green		
R. J. B. Ross		

NYASALAND PROTECTORATE.

Sir G. Smith, K.C.M.G.

| R. W. L. Grant (Chief Justice).

ST. HELENA.

Major H. E. S. Cordeaux, C.B., C.M.G.

| J. Homagee, I.S.O. (Judge).

SEYCHELLES.

Lt.-Col. C. R. M. O'Brien, C.M.G.

| E. R. Logan (Chief Justice).

SIERRE LEONE.

R. J. Wilkinson, C.M.G.

| G. K. T. Purcell (Chief Justice).
| E. V. Parodi (Puisne Judge).

SOMALILAND PROTECTORATE.

G. F. Archer, C.M.G. (Commissioner).

STRAITS SETTLEMENTS.

Sir A. H. Young, K.C.M.G.

Sir J. A. S. Bucknill, K.C. (Chief Justice).	}	(Puisne Judges).
L. M. Woodward		
L. P. Ebdon		
P. J. Sproule		
A. Earnshaw R. C. Edmonds		

STRAITS SETTLEMENTS—LABUAN.

G. E. Cator (Resident).

| (Resident: ex-officio).

STRAITS SETTLEMENTS—BRUNEI.

Sir A. H. Young, K.C.M.G. (High Commissioner).

STRAITS SETTLEMENTS—FEDERATED MALAY STATES.

Capt. Sir A. Young, K.C.M.G. (High Commissioner).

Sir T. de M. L. Braddell (Chief Judicial Commissioner).	}	(Commissioners).
J. R. Innes		
L. P. Ebdon		
P. A. F. Manby		
R. C. Edmonds		

TRINIDAD AND TOBAGO.

Sir J. R. Chancellor, K.C.M.G., D.S.O., Major R.E.

| Sir A. V. Lucie-Smith (Chief Justice).
| A. D. Russell, LL.D. } (Puisne Judges).
| E. B. Wright, LL.D. }

TURKS AND CAICOS ISLANDS.

G. W. Smith (Commissioner).

| (Commissioner: ex-officio).

UGANDA.

Sir F. J. Jackson, K.C.M.G., C.B.

| W. M. Carter (Chief Justice).
| F. C. A. Barrett-Lennard (Puisne Judge).

WEIHAIWEI.

Sir J. H. S. Lockhart, K.C.M.G. (Commissioner).

| R. F. Johnston (Magistrate, South Division).
| E. A. Sly (Magistrate, North Division).

WESTERN PACIFIC.

Sir E. B. Sweet-Escott, K.C.M.G. (High Commissioner).

| C. S. Davson (Chief Judicial Commissioner).
| T. E. Roseby (Judicial Commissioner).

WINDWARD ISLANDS.

Sir G. B. Haddon-Smith, K.C.M.G.
R. P. Lobb, C.M.G. (St. Vincent) (Administrator).
Hon. C. G. Murray (St. Lucia) (Administrator).

Sir W. H. Greaves, Kt. (Barbados)	}	(Chief Justices).
F. H. Parker (Grenada)		
A. D'Freitas (St. Vincent)		
F. H. Collier (St. Lucia)		

ZANZIBAR.

Sir H. C. Belfield, K.C.M.G. (High Commissioner).

| J. W. Murison (Chief Justice)
| T. S. Tomlinson (Assistant Judge).

SOUTH AFRICA.

GOVERNOR-GENERAL.

Rt. Hon. Viscount Buxton of Newtimber, P.C.,
G.C.M.G.

THE SENATE.

Location: Adderley-st., Capetown.

Term of Election: Ten years from 1911; nominated
partly (8 members elected), 32.

Beek, Hon. Sir Meiring, Kt.
Beukes, Hon. M. J.
Brebner, Hon. W. J. C.
Burger, Gen. the Hon. S. W.
Byron, Hon. Colonel J. J., C.M.G.
Campbell, Hon. M.
Churchill, Hon. F. O. F.
Claassens, Hon. H.
De Villiers, Hon. I. W. B.
Fraser, Hon. Sir John G., Kt.
Fuller, Hon. A. J.
Graaff, Hon. J. A. C.
Grobler, Hon. E. R.
Hulett, Hon. Sir Liege, Kt.
Johnstone, Hon. F. A. R.
Krogh, Hon. J. C.
Lance, Hon. W. F.
Marais, Hon. C. G.
Marks, Hon. S.
Moor, Rt. Hon. Sir F., K.C.M.G.
Munnik, Hon. G. G.
Nel, Hon. T. J.
Potgieter, Hon. H.
Powell, Hon. E.
Reitz, Hon. F. W.
Sangmeister, Lt.-Col. Hon. F. A. W., D.S.O.
Schofield, Hon. J.
Schreiner, Hon. T. L.
Searle, Hon. Charles.
Southey, Hon. C., C.M.G.
Stanford, Hon. Colonel W., C.B., C.M.G.
Stuart, Hon. H. G.
Tucker, Hon. W. K., C.M.G.
Viljoen, Hon. Dr. A. G.
Ware, J. J.
Weeber, Hon. P.
Whiteside, Hon. P.
Winter, Hon. H.
Wolmarans, Hon. A. D. W.

HOUSE OF ASSEMBLY.

Location: Adderley-st., Capetown.

Term of Election: Five years from September, 1915.

Cape of Good Hope.

<i>Member.</i>	<i>District.</i>
Van der Riet, F. J. ..	Albany
Vorster, Rev. L. ..	Albert
Schweizer, C. A. ..	Aliwal
Watkins, Dr. A. H. ..	Barkly
Harris, Sir David ..	Beaconsfield
Oosthuizen, O. A. ..	Beaufort West
Wessels, D. H. W. ..	Bechuanaland
Blaine, G. ..	Border
Krige, C. Joel ..	Caledon
Louw, W. P. ..	Calvinia
Alexander, M. ..	Cape Town (Castle)
Jagger, J. W. ..	Cape Town (Central)
Baxter, W. D. ..	Cape Town (Gardens)
Woodhead, L. ..	Cape Town (Harbor)
Du Toit, J. G. ..	Ceres
Louw, C. ..	Colesberg
Van Heerden, Hon. H. C.	Cradock
Crewe, Sir C. P. ..	East London
Smardt, Sir Thomas ..	Fort Beaufort
Raubenheimer, H. P. ..	George
Enslin, J. M. ..	Graaff-Reinet
King, J. G. ..	Griguland
Cilliers, P. S. ..	Hope Town
Malan, C. W. ..	Humansdorp
Oliver, H. A. ..	Kimberley
Whitaker, G. ..	King William's Town
Becker, H. C. ..	Ladismith
Maginess, T. ..	Liesbeck
Malan, Hon. F. S. ..	Malmesbury
Graaff, Sir D. ..	Namaqualand
Withinshaw, G. S. ..	Newlands
Schoeman, J. H. ..	Oudtshoorn
De Jager, Dr. A. L. ..	Paarl

House of Assembly—Cape of Good Hope—*continued*

<i>Member.</i>	<i>District.</i>
De Waal, Advocate J. H. H.	Piquetberg
Walton, Sir E. ..	Port Elizabeth (Central)
Macintosh, W. ..	Port Elizabeth (South-west)
Coetzee, A. P. ..	Prieska
Berry, Sir Bisset ..	Queenstown
Vincent, A. I. ..	Riversdale
Close, R. W. ..	Rondebosch
Stockenström, Sir Andries	Somerset
Bisset, M. ..	South Peninsula
Merriman, Rt. Hon. J. X.	Stellenbosch
Van Eeden, J. W. ..	Swellendam
Stuart, Advocate ..	Tembuland
Brown, D. M. ..	Three Rivers
Garcia, A. H. ..	Uitenhage
Visser, A. G. ..	Victoria West
Venter, J. A. ..	Wodehouse
Hewat, Lt.-Col. Dr. J.	Woodstock
Heatlie, C. B. ..	Worcester

Natal.

<i>Member.</i>	<i>District.</i>
Watt, Hon. Sir T. ..	Dundee
Henderson, J. ..	Durban (Berea)
Henwood, C. ..	Durban (Central)
Boydell, T. ..	Durban (Greyville)
Silburn, Maj. P. A. ..	Durban (Point)
Robinson, C. P. ..	Durban (Umbilo)
Burton, Hon. H. ..	Klip River
Orr, T. ..	Maritzburg (North)
Buntine, Dr. R. A. ..	Maritzburg (South)
Nel, T. ..	Newcastle
Fawcus, A. ..	Umlazi
Leuchars, Sir G. ..	Unvoti
Reynolds, Sir F. U. ..	Umzimkulu
Hunter, J. G. ..	Victoria County
Myburgh, Brigadier-General M. W.	Vryheid
Moor, J. W. ..	Weenen
Clayton, W. F. ..	Zululand

Orange Free State.

<i>Member.</i>	<i>District.</i>
Wessels, J. Brand ..	Bethlehem
Blaine, H. F. ..	Bloemfontein
Steyn, J. W. G. ..	Bloemfontein District
Van Niekerk, C. A. ..	Boshof
Fichardt, E. ..	Edenburg
Havenga, N. C. ..	Fauresmith
Keyter, J. G. ..	Fielsburg
Wessels, J. B. ..	Frankfort
De Beer, Z. J. ..	Harrismith
Malan, P. M. L. ..	Heilbron
Rheeder, H. J. ..	Hoopstad
Serfontein, H. P. ..	Kroonstad
Fichardt, C. G. ..	Ladybrand
Hugo, D. ..	Rouxville
Hertzog, Gen. J. B. M.	Smithfield
Steyn, Dr. Colin ..	Vredefort
Wilcocks, C. T. M. ..	Winburg

Transvaal.

<i>Member.</i>	<i>District.</i>
Grobler, J. H. ..	Barberton
Madeley, W. B. ..	Benoni
Grobler, H. S. ..	Bethal
Blackwell, L. ..	Beuzidenhout
McNeillie, Dr. J. G. ..	Boksburg
Graumann, H. ..	Commissioner-street
Parrack, W. J. ..	Denver
Smuts, General Tobias	Ernelo
Duncan, P. ..	Fordsburg
McAllister, H. ..	Georgetown
Drew, Dewdney ..	Germiston
Bezuidenhout, W. J. J.	Heidelberg
Papenfus, H. B. ..	Hospital
Neser, J. A. ..	Klerksdorp
Bailey, Sir Abe ..	Krugersdorp
Rockey, W. ..	Langlaagte
Roos, Tielman, J. D.	Lichtenburg
Botha, General Louis	Losberg
(Premier)	
Schurik, S. J. L. ..	Lydenburg
Van Hulsteyn, Sir W.	Maraisburg
Lemmer, L. A. S. ..	Marico
Hamman, G. L. ..	Middelburg
Raine, R. ..	Ophirton

House of Assembly—Transvaal—continued.

Member.	District.
Feetham, R.	Parktown
De Wet, Hon. N. J.	Potchefstroom
Rooth, E.	Pretoria (Central)
Joubert, J.	Pretoria District (North)
Van der Walt, J.	Pretoria District (South)
Fitzpatrick, Sir P.	Pretoria East
Smuts, General J. C.	Pretoria West
Robinson, J. B., jun.	Randfontein
Van Heerden, B. I. J.	Rustenburg
Sampson, H. W.	Siemert
Rennle, Capt. G.	Springs
Classens, Col. G. M.	Standerton
Quinn, J. W.	Troyeville
Wyndham, Hon. H. A.	Turfontein
Nathan, E.	Von Brandis
Geldenhuis, L.	Vrededorp
Kolbe, G. A.	Wakkerstroom
Van Niekerk, P. W. L.	Waterberg
Pretorius, Col. N. F.	Witwatersberg
Van Niekerk, Rev. G. J. J.	Wolmaransstad
Davies, Dr. W. T. F., D.S.O.	Yeoville
Mentz, H.	Zoutpansberg

CABINET.

Prime Minister and Minister of Native Affairs:—
General the Rt. Hon. Louis Botha.
Minister of Defence:—General the Hon. J. C. Smuts, K.C.
Minister of Mines and Industries and of Education:—
The Hon. F. S. Malan.
Minister of Finance and of Railways and Harbors:—
The Hon. Henry Burton, K.C.
Minister of Justice:—The Hon. N. J. de Wet, K.C.
Minister of Public Works and Interior:—The Hon.
Sir Thomas Watt, K.C.M.G.
Minister of Posts and Telegraphs:—The Hon. Sir
Meiring Beck.
Minister of Agriculture:—The Hon. H. C. van
Heerden.
Minister of Lands:—Col. Mentz.
Minister without Portfolio:—Senator the Hon.
J. A. C. Graaff.

JUDICIARY.**Supreme Court of South Africa.***Appellate Division.*

Sir James Rose-Innes, K.C.M.G. (*Chief Justice of South Africa*).
Sir W. H. Solomon, K.C.M.G., C. G. Maasdorp (*Ordinary Judges of Appeal*).
J. de Villiers, Sir Henry H. Juta (*Additional Judges of Appeal*).

Cape of Good Hope Provincial Division.

Sir Henry H. Juta (*Judge President*).
Sir E. J. Buchanan, J. G. Kotze, M. W. Searle, F. G. Gardiner (*Puisne Judges*).

Eastern Districts Local Division.

T. L. Graham (*Judge President*).
F. A. Hutton, V. Sampson (*Puisne Judges*).

Grigoland West Local Division.

J. H. Lange (*Puisne Judge*).

Transvaal Provincial Division.

J. de Villiers (*Judge President*).
Sir J. W. Wessels, A. W. Mason, L. S. Bristowe, J. S. Curlewis, C. G. Ward, R. Gregorowski (*Puisne Judges*).

Natal Provincial Division.

Hon. J. C. Dove Wilson, K.C. (*Judge President*).
W. Broome, T. F. Carter, K.C., K. H. Hathorn, K.C. (*Puisne Judges*).

Native High Court, Natal.

H. G. Boshoff (*Judge President*).
J. C. C. Chadwick, T. R. Bennett, C. G. Jackson (*Judges*).

Orange Free State Provincial Division.

Sir A. F. S. Maasdorp (*Chief Justice*).
D. Ward, A. J. McGregor (*Puisne Judges*).

UNITED STATES OF AMERICA.**64th CONGRESS.†**

Began March 4, 1915, and ends March 4, 1917.

THE SENATE.

Location: Washington, D.C. *Term of Election*: Six years from 1911.

Alabama.

Oscar W. Underwood.
John H. Bankhead.

Arizona.

Henry F. Ashurst.
Marcus A. Smith.

Arkansas.

James P. Clarke.
Joseph T. Robinson.

California.

James D. Phelan.
John D. Works.

Colorado.

Charles S. Thomas.
John F. Shafroth.

Connecticut.

Frank B. Brandegee.
George P. McLean.

Delaware.

Henry A. du Pont.
Willard Saulsbury.

Florida.

Duncan U. Fletcher.
Nathan P. Bryan.

Georgia.

Thomas W. Hardwick.
Hoke Smith.

Idaho.

James H. Brady.
William E. Borah.

Illinois.

L. Y. Sherman.
James H. Lewis.

Indiana.

Benj. F. Shively.
John W. Kern.

Iowa.

Albert B. Cummins.
William S. Kenyon.

Kansas.

Charles Curtis.
W. H. Thompson.

Kentucky.

J. C. W. Beckham.
Ollie M. James.

Louisiana.

Robert F. Broussard.
Joseph E. Ransdell.

Maine.

Charles F. Johnson.
Edwin C. Burlleigh.

Maryland.

John W. Smith.
Blair Lee.

Massachusetts.

Henry C. Lodge.
John W. Weeks.

Michigan.

Charles E. Townsend.
William A. Smith.

Minnesota.

Moses E. Clapp.
Knute Nelson.

Mississippi.

J. K. Vardaman.
John S. Williams.

Missouri.

William J. Stone.
James A. Reed.

Montana.

Henry L. Myers.
Thomas J. Walsh.

Nebraska.

G. M. Hitchcock.
George W. Norris.

Nevada.

Francis Newlands.
Key Pittman.

New Hampshire.

Jacob H. Gallinger.
Henry F. Hollis.

† The life of each Congress corresponds to that of the House of Representatives, viz., 2 years.

UNITED STATES OF AMERICA—THE SENATE—*continued.*

New Jersey.
James E. Martine.
William Hughes.

New Mexico.
Albert B. Fall.
Thomas B. Catron.

New York.
Jas. W. Wadsworth, Jun.
James A. O'Gorman.

North Carolina.
Lee S. Overman.
F. McL. Simmons.

North Dakota.
Asle J. Gronna.
Port J. McCumber.

Ohio.
Warren G. Harding.
Atlee Pomerene.

Oklahoma.
Robert L. Owen.
Thomas P. Gore.

Oregon.
G. E. Chamberlain.
Harry Lane.

Pennsylvania.
Boles Penrose.
George T. Oliver.

Rhode Island.
Henry F. Lippitt.
Le Baron B. Colt.

South Carolina.
Ellison D. Smith.
Benj. R. Tillman.

South Dakota.
Edwin S. Johnson.
Thomas Sterling.

Tennessee.
Luke Lea.
John K. Shields.

Texas.
Charles A. Culberson.
Morris Sheppard.

Utah.
Reed Smoot.
George Sutherland.

Vermont.
W. P. Dillingham.
Carroll S. Page.

Virginia.
C. A. Swanson.
Thomas S. Martin.

Washington.
Wesley L. Jones.
Miles Poindexter.

West Virginia.
William E. Chilton.
Nathan Goff.

Wisconsin.
Paul O. Husting.
Robert M. La Follette.

Wyoming.
Clarence D. Clark.
Francis E. Warren.

HOUSE OF REPRESENTATIVES.

Location: Washington, D.C.

Term of Election: Two years from 4th March, 1915.

Alabama.
J. W. Abercrombie.
Oscar L. Gray.
Stanley H. Dent, Jun.
Henry B. Steagall.
Fred L. Blackmon.
J. Thomas Heflin.
W. B. Oliver.
John L. Burnett.
Edward B. Almon.
George Huddleston.

Arizona.
Carl Hayden.

Arkansas.
Thaddeus H. Caraway.
William A. Oldfield.
John N. Tillman.
Otis T. Wingo.
H. M. Jacoway.
Samuel M. Taylor.
Wm. Shields Goodwin.

California.
William Kent.
John E. Raker.
Charles F. Curry.
Julius Kahn.
John I. Nolan.
J. A. Elston.
Denver S. Church.
Everis A. Hayes.
Charles H. Randall.
William D. Stephens.
William Kettner.

Colorado.
Benj. C. Hilliard.
Charles B. Timberlake.
Edward Keating.
Edward T. Taylor.

Connecticut.
P. Davis Oakey.
Richard P. Freeman.
John Q. Tilson.
Ebenezer J. Hill.
James P. Glynn.

Delaware.
Thomas W. Miller.

Florida.
S. M. Sparkman.
Frank Clark.
Emmett Wilson.
W. J. Sears.

Georgia.
Charles G. Edwards.
Frank Park.
Charles R. Crisp.
William Charles Adamson.
Wm. Schley Howard.
J. W. Wise.
Gordon Lee.
Samuel J. Tribble.
Thomas M. Bell.
Carl Vinson.
John R. Walker.
Dudley M. Hughes.

Idaho.
Robt. M. McCracken.
Addison T. Smith.

Illinois.
W. E. Williams.
B. M. Chaperfield.
Martin B. Madden.
James R. Mann.
William W. Wilson.
James T. McDermott.
Adolph J. Sabath.
James McAndrews.
Frank Buchanan.
Thomas Gallagher.
Fred A. Britten.
George E. Foss.
Ira C. Copley.
Charles E. Fuller.
John C. McKenzie.
Clyde H. Tavenner.
Edward J. King.
Claudius U. Stone.
John A. Sterling.
Joseph G. Cannon.
William B. McKinley.
Henry T. Rainey.
Loren E. Wheeler.
William A. Rodenberg.
Martin D. Foster.
T. S. Williams.
E. E. Denison.

Indiana.
Charles Lieb.
William A. Cullop.
William E. Cox.
Lincoln Dixon.
Ralph W. Moss.
Finly H. Gray.
Merrill Moores.
John A. M. Adair.
Martin A. Morrison.

Indiana—continued.
William R. Wood.
George W. Rauch.
Cyrus Cline.
Henry A. Barnhart.

Iowa.
Charles A. Kennedy.
Harry E. Hull.
Burton E. Sweet.
Gilbert N. Haugen.
James W. Good.
C. W. Ramseyer.
Cassius C. Dowell.
Horace M. Towner.
William R. Green.
Frank P. Woods.
T. J. Steele.

Kansas.
Daniel R. Anthony, Jun.
Joseph Taggart.
Philip P. Campbell.
Dudley Doolittle.
Guy T. Helvering.
John R. Connelly.
Jouett Shouse.
W. A. Ayres.

Kentucky.
Alben W. Barkley.
David H. Kinchloe.
Robert Y. Thomas, Jun.
Ben Johnson.
Swager Sherley.
Arthur B. Rouse.
James C. Cantrill.
Harvey Helm.
William J. Fields.
John W. Langley.
Caleb Powers.

Louisiana.
Albert Estopinal.
Henry G. Dupre.
W. P. Martin.
John T. Watkins.
Riley J. Wilson.
Lewis L. Morgan.
Ladislav Lazaro.
James B. Aswell.

Maine.
Asher C. Hinds.
Daniel J. McGillicuddy.
John A. Peters.
Frank E. Guernsey.

UNITED STATES OF AMERICA.—HOUSE OF REPRESENTATIVES—continued.

Maryland.

Jesse D. Price.
Joshua F. C. Talbott.
Charles P. Coady.
J. C. Linthicum.
Sydney E. Mudd.
David J. Lewis.

Massachusetts.

Allen T. Treadway.
Fred H. Gillett.
Calvin D. Paige.
Samuel E. Winslow.
John J. Rogers.
Augustus P. Gardner.
Michael F. Phelan.
Frederick W. Dallinger.
Ernest W. Roberts.
Peter F. Tague.
George H. Tinkham.
James A. Gallivan.
William H. Carter
Richard Olney,
William S. Greene.
Joseph Walsh.

Michigan.

Frank E. Doremus.
Samuel W. Beakes.
John M. C. Smith.
Edward L. Hamilton.
Carl E. Mapes.
Patrick H. Kelley.
Louis C. Cramton.
Joseph W. Fordney.
James C. McLaughlin.
George A. Loud.
Frank D. Scott.
W. Frank James.
Charles A. Nichols.

Minnesota.

Sydney Anderson.
Franklin F. Ellsworth.
Charles R. Davis.
Carl C. Van Dyke.
George R. Smith.
Charles A. Lindbergh.
Andrew J. Volstead.
Clarence B. Miller.
Halvor Stecnerson.
Thomas D. Schall.

Mississippi.

Ezekiel S. Candler, Jun.
Hubert D. Stephens.
Benj. G. Humphreys.
Thomas U. Sisson.
Samuel A. Witherspoon.
Byron P. Harrison.
Percy E. Quin.
James W. Collier.

Missouri.

James T. Lloyd.
William W. Rucker.
Joshua W. Alexander.
Charles F. Booher.
William P. Borland.
Clement C. Dickinson.
Courtney W. Hamlin.
Dorsey W. Shackelford.
Champ Clark.
Jacob E. Meeker.
William L. Igoe.
L. C. Dyer.
Walter L. Hensley.
Joseph J. Russell.
P. D. Decker.
Thomas L. Rubey.

Montana.

Thomas Stout.
John M. Evans.

Nebraska.

C. F. Reavis.
Charles O. Lobeck.
Dan V. Stephens.
Charles H. Sloan.
Ashton C. Shallenberger.
Moses P. Kinkaid.

Nevada.

Edw. E. Roberts.

New Hampshire.

Cyrus A. Sulloway.
Edward H. Wasson.

New Jersey.

William J. Browning.
Isaac Bacharach.
Thomas J. Scully.
Elijah C. Hutchinson.
John H. Capstick.
A. C. Hart.
Dow H. Drukker.
Edward W. Gray.
Richard W. Parker.
Frederick R. Lehlbach.
John J. Eagan.
James A. Hamill.

New Mexico.

B. C. Hernandez.

New York.

Frederick Hicks.
Charles P. Caldwell.
Joseph V. Flynn.
Harry H. Dale.
James P. Maher.
Frederick W. Rowe.
John J. Fitzgerald.
Daniel J. Griffin.
Oscar W. Swift.
Reuben L. Haskell.
Daniel J. Riordan.
Meyer London.
George W. Loft.
Michael F. Farley.
Michael F. Conry.
Peter Dooling.
John F. Carew.
Thomas G. Patten.
Walter M. Chandler.
Isaac Siegel.
Murray Hulbert.
Henry Bruckner.
William S. Bennet.
Woodson R. Oglesby.
James W. Husted.
Edmund Platt.
Charles B. Ward.
Rollin B. Sanford.
James S. Parker.
William B. Charles.
Bertrand H. Snell.
Luther W. Mott.
Homer P. Snyder.
George W. Fairchild.
Walter W. Magec.
Norman J. Gould.
Harry H. Pratt.
Thomas B. Dunn.
Henry G. Danforth.
S. W. Dempsey.
Charles Bennett Smith.
Daniel A. Driscoll.
Charles M. Hamilton.

North Carolina.

John H. Small.
Claude Kitchin.
George E. Hood.
Edward W. Pou.
Charles M. Stedman.
Hannibal L. Godwin.
Robert N. Page.
Robert L. Daughton.
Edwin Y. Webb.
James J. Britt.

North Dakota.

Henry T. Helgesen.
George M. Young.
Patrick D. Norton.

Ohio.

Nicholas Longworth.
Alfred G. Allen.
Warren Gard.
J. E. Russell.
Nelson E. Matthews.
Charles C. Kearns.
Simeon D. Fess.
John A. Key.
Isaac B. Sherwood.
Robert M. Switzer.
Edwin D. Ricketts.
Clement Brumbaugh.
Arthur W. Overmyer.
S. H. Williams.
William C. Mooney.
Roscoe C. McCullach.
William A. Ashbrook.
D. A. Hollingsworth.
J. G. Cooper.
William Gordon.
Robert Crosser.
Henry I. Emerson.

Oklahoma.

James S. Davenport.
W. W. Hastings.
Charles D. Carter.
William H. Murray.
Joe B. Thompson.
Scott Ferris.
Jim McClintic.
Dick T. Morgan.

Oregon.

William C. Hawley.
Nicholas J. Sinnott.
C. N. McArthur.

Pennsylvania.

Daniel F. Lafaen.
Thos. S. Crago.
M. M. Garland.
John R. K. Scott.
William S. Vare.
George S. Graham.
J. Hampton Moore.
George W. Edmonds.
Peter E. Costello.
George P. Darrow.
Thomas S. Butler.
Henry W. Watson.
William W. Griest.
John R. Farr.
John J. Casey.
R. D. Heaton.
A. G. Dewalt.
L. T. McFadden.
Edgar R. Kless.
John V. Leshner.
Benj. K. Focht.
Aaron S. Kreider.
Warren W. Ballej.
C. W. Beales.
Charles H. Rowland.
Abraham L. Kiestler.
Robert F. Hopwood.
Henry W. Temple.
Michael Liebel, Jun.
H. J. Steele.
S. Taylor North.
Samuel H. Miller.
Stephen G. Porter.
W. H. Coleman.
John M. Morin.
Andrew J. Barchfeld.

Rhode Island.

George F. O'Shaunessy.
Walter R. Stiness.
Ambrose Kennedy.

UNITED STATES OF AMERICA—HOUSE OF REPRESENTATIVES—continued.

South Carolina.
Richard S. Whaley.
James F. Byrnes.
Wyatt Alken.
Sam. J. Nicholls.
David E. Finley.
J. Willard Ragsdale.
Ashbury F. Lever.

South Dakota.
Charles H. Dillon.
Royal C. Johnson.
Harry L. Gandy.

Tennessee.
Sam R. Sells.
Richard W. Austin.
John A. Moon.
Cordell Hull.
William C. Houston.
Joseph W. Byrns.
Lemuel P. Padgett.
Thetus W. Sims.
Flins J. Garrett.
Kenneth D. McKellar.

Texas.
J. H. Davis.
Jeff McLemore.
Eugene Black.
Martin Dies.
James Young.
Samuel Rayburn.

Texas—continued.
Hatton W. Sumners.
Rufus Hardy.
Alexander W. Gregg.
Joe H. Eagle.
George F. Burgess.
James P. Buchanan.
Robert L. Henry.
Oscar Callaway.
John H. Stephens.
James L. Slayden.
John N. Garner.
William R. Smith.

Utah.
Joseph Howell.
James H. May.

Vermont.
Frank L. Green.
Porter H. Dale.

Virginia.
William A. Jones.
Edward E. Holland.
Andrew J. Montague.
Walter A. Watson.
Edward W. Saunders.
Carter Glass.
James Hay.
Charles C. Carlin.
Campbell B. Slemp.
Henry D. Flood.

Washington.
William E. Humphrey.
Lindley H. Hadley.
Albert Johnson.
William L. La Follette.
C. C. Dill.

West Virginia.
H. Sutherland.
Mathews M. Neely.
William G. Brown, Jun.
Adam B. Littlepage.
Hunder H. Moss.
Edward Cooper.

Wisconsin.
Henry A. Cooper.
Michael E. Burke.
John M. Nelson.
William J. Cary.
William H. Stafford.
Michael K. Reilly.
John J. Esch.
Edward E. Browne.
Thomas F. Konop.
James A. Frear.
Irvine L. Lenroot.

Wyoming.
F. W. Mondell.

THE CABINET.

President :—Woodrow Wilson, New Jersey.
Vice-President :—T. R. Marshall, Indiana.
Secretary of State :—R. Lansing.
Secretary of the Treasury :—W. G. McAdoo.
Secretary of War :—L. M. Garrison.
Attorney-General :—T. W. Gregory.

Postmaster-General :—A. S. Burlson.
Secretary of the Navy :—J. Daniels.
Secretary of the Interior :—F. K. Lane.
Secretary of Agriculture :—D. F. Houston.
Secretary of Commerce :—W. C. Redfield.
Secretary of Labour :—W. B. Wilson.

STATE AND TERRITORIAL GOVERNORS.

Henderson, C.	..	Alabama
*Strong, J. F. A.	..	Alaska
Hunt, G. W. P.	..	Arizona
Hays, G. W.	..	Arkansas
Johnson, H. W.	..	California
Carlson, G. A.	..	Colorado
Holcomb, M. H.	..	Connecticut
Miller, C. R.	..	Delaware
Trammell, P.	..	Florida
Harris, N. E.	..	Georgia
*Pinkham, L. E.	..	Hawaii
Alexander, M.	..	Idaho
Dunne, E. F.	..	Illinois
Ralston, S. M.	..	Indiana
Clarke, G. W.	..	Iowa
Capper, A.	..	Kansas
Stanley, A. O.	..	Kentucky
Hall, L. E.	..	Louisiana
Curtis, O. C.	..	Maine
Harrington, E. C.	..	Maryland
McCall, S. W.	..	Massachusetts
Ferris, W. N.	..	Michigan
Hammond, W. S.	..	Minnesota
Bilbo, T. G.	..	Mississippi
Major, E. W.	..	Missouri
Stewart, S. V.	..	Montana

Morehead, J. H.	..	Nebraska
Boyle, E. D.	..	Nevada
Spaulding, R. H.	..	New Hampshire
Fielder, J. F.	..	New Jersey
McDonald, W. C.	..	New Mexico
Whitman, C. S.	..	New York
Craig, L.	..	North Carolina
Hanna, L. B.	..	North Dakota
Willis, F. B.	..	Ohio
Williams, R. L.	..	Oklahoma
Withycombe, J.	..	Oregon
Brumbaugh, N. G.	..	Pennsylvania
*Yager, A.	..	Porto Rico
Beeckman, R. L.	..	Rhode Island
Manning, R. I.	..	South Carolina
Byrne, F. M.	..	South Dakota
Rye, T. C.	..	Tennessee
Ferguson, J. E.	..	Texas
Spry, W.	..	Utah
Gates, C. W.	..	Vermont
Stuart, H. C.	..	Virginia
Lister, E.	..	Washington
Hatfield, H. D.	..	West Virginia
Phillip, E. L.	..	Wisconsin
Kendrik, J. B.	..	Wyoming

JUDICIARY.

Chief Justice—E. D. White (Louisiana).
Associate Justices—J. McKenna (Cal.), O. W. Holmes (Mass.), W. R. Day (Ohio), C. E. Hughes (N.Y.),
W. Van Devanter (Wyo.), J. R. Lamar (Ga.), M. Pitney (N.J.), J. C. McReynolds (Tenn.).

PRESIDENTIAL VOTE 1912.

Dr. Wilson did not receive the majority of the Popular Vote in 1912. The figures were as follows :—

Wilson ..	..	..	..	6,291,038	votes
Roosevelt ..	..	..	..	4,121,785	"
Taft ..	..	..	..	3,484,673	"

Dr. Wilson's plurality being 2,169,258. Roosevelt and Taft together polled 1,315,510.

* Territorial Governors are appointed by the President.

NAMES AND ADDRESSES OF PRINCIPAL OFFICERS OF THE DEPARTMENT OF HOME AFFAIRS.

Designation.	Name.	Address.	Telephone.
MELBOURNE.			
Acting Secretary	W. D. Bingle	} Treasury-place	Central 5380
Accountant and Acting Chief Clerk	H. L. Walters		
Director-General of Works	Col. P. T. Owen		
Principal Architect	J. S. Murdoch		
Principal Engineer	Thomas Hill		
Works Director for Victoria	H. J. Mackennal	} 151 Collins-street	Central 8744
Chief Surveyor and Estates Officer	J. T. H. Goodwin		
Consulting and Locating Engineer	A. Combes	} Treasury-place	{ Central 5380 Central 5378
Chief Electoral Officer	R. C. Oldham		
Commonwealth Electoral Officer for Victoria	R. H. Lawson	} Masonic Buildings, Collins-street	Central 5934
Commonwealth Statistician	G. H. Knibbs		
Commonwealth Meteorologist	H. A. Hunt	} The Rialto	Central 5322
Federal Capital Director of Design and Construction	W. B. Griffin		
Engineer-in-Chief for Commonwealth Railways	N. G. Bell	} Victoria and Drummond streets	Central 9716
Construction and Maintenance Engineer	G. A. Hobler		
Chief Mechanical Engineer	M. Henderson		
Director of Supplies and Transport	J. J. Poynton	} Russell-street	Central 4586
SYDNEY.			
Works Director for New South Wales	J. G. Oakeshott	} Pomeroy House	{ City 8108 City 8293 City 6972 City 9858
Commonwealth Electoral Officer for New South Wales	J. G. McLaren		
Clerk in Charge, Accounts Branch	W. H. L. Wolter		
Divisional Meteorological Officer ..	S. A. Wilson		
BRISBANE.			
Works Director	C. H. U. Todd	} Desmond Chambers, Adelaide-street, Brisbane	Weather Bureau, Brisbane
Commonwealth Electoral Officer ..	R. H. Allars		
Divisional Meteorological Officer ..	G. G. Bond.. ..		
ADELAIDE.			
Works Registrar	J. Gardiner.. ..	} Brookman's Buildings, Grenfell-street, Adelaide	Central 1428
Commonwealth Electoral Officer ..	O. H. Stephens		
Divisional Meteorological Officer ..	E. Bromley		
PORT AUGUSTA.			
Resident Engineer, Commonwealth Railways	F. W. T. Saunders		
Resident Engineer (Tarcoola)	B. W. Cook		
Accountant	P. R. Cleland		
NORTHERN TERRITORY.			
Resident Engineer, Pine Creek-Katherine River Railway	B. W. Cook		
PERTH.			
Works Registrar	A. Green	} A.M.P. Chambers, Perth St. George's House, George's-terrace, Perth	St.
Commonwealth Electoral Officer ..	J. Cathie		
Divisional Meteorological Officer ..	E. B. Curlewis		
KALGOORLIE.			
Resident Engineer, Commonwealth Railways	J. Darbyshire		
Accountant	H. C. Brown		
HOBART.			
Commonwealth Electoral Officer and Works Registrar	S. Irwin	} Customs House, Hobart	Central 591
Divisional Meteorological Officer ..	W. S. Watt		
FEDERAL TERRITORY.			
District Surveyor	P. L. Sheaffe	} Canberra	Canberra
Clerk in Charge, Accounts Branch	F. A. Piggin		
Works Superintendent	J. D. Brilliant		
Officer in Charge Afforestation	T. C. G. Weston		
Officer in Medical Charge	Dr. J. R. M. Thomson		

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UNIVERSITY OF CALIFORNIA LIBRARY

CALENDAR, 1916.

JANUARY.	FEBRUARY.	MARCH.	APRIL.
S 3 9 16 23 30	.. 5 13 20 27	.. 5 12 19 26	.. 2 9 16 23 30
M 4 10 17 24 31	.. 7 14 21 28	.. 6 13 20 27	.. 3 10 17 24 31
Tu 5 11 18 25 ..	1 8 15 22 29	.. 7 14 21 28	.. 4 11 18 25 ..
W 6 13 20 27 ..	2 9 16 23 ..	1 8 15 22 29	.. 5 12 19 26 ..
Th 7 14 21 28 ..	3 10 17 24 ..	2 9 16 23 30	.. 6 13 20 27 ..
F 8 15 22 29 ..	4 11 18 25 ..	3 10 17 24 31	.. 7 14 21 28 ..
Sa .. 1 8 15 22 29 ..	5 12 19 26 ..	4 11 18 25 ..	1 8 15 22 29 ..
MAY.	JUNE.	JULY.	AUGUST.
S 7 14 21 28	.. 4 11 18 25	.. 2 9 16 23 30	.. 6 13 20 27
M 1 8 15 22 29	.. 5 12 19 26	.. 3 10 17 24 31	.. 7 14 21 28
Tu 2 9 16 23 30	.. 6 13 20 27	.. 4 11 18 25 ..	1 8 15 22 29
W 3 10 17 24 31	.. 7 14 21 28	.. 5 12 19 26 ..	2 9 16 23 30
Th 4 11 18 25 ..	1 8 15 22 29	.. 6 13 20 27 ..	3 10 17 24 31
F 5 12 19 26 ..	2 9 16 23 30	.. 7 14 21 28 ..	4 11 18 25 ..
Sa .. 6 13 20 27 ..	3 10 17 24 ..	1 8 15 22 29 ..	5 12 19 26 ..
SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
S 3 10 17 24	1 8 15 22 29	.. 6 13 20 27	.. 3 10 17 24 31
M 4 11 18 25	2 9 16 23 30	.. 7 14 21 28	.. 4 11 18 25 ..
Tu 5 12 19 26	3 10 17 24 31	.. 8 15 22 29	.. 5 12 19 26 ..
W 6 13 20 27	4 11 18 25 ..	1 8 15 22 29	.. 6 13 20 27 ..
Th 7 14 21 28	5 12 19 26 ..	2 9 16 23 30	.. 7 14 21 28 ..
F 1 8 15 22 29	6 13 20 27 ..	3 10 17 24 ..	1 8 15 22 29 ..
Sa .. 2 9 16 23 30	7 14 21 28 ..	4 11 18 25 ..	2 9 16 23 30 ..