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OFFICIAL YEAR BOOK
OF THE
COMMONWEALTH OF AUSTRALIA, 1916,
AND EARLIER YEARS.

SECTION I.

STATISTICAL ORGANISATION AND SOURCES OF INFORMATION.

§ 1. Introduction.

1. *Development of Australian Statistics.*—In the first issue of the Commonwealth Official Year Book (No. 1, 1901-1907), an account was given of the origin and development of Australian Statistics; *vide* pp. 1 to 16 therein. Owing to considerations of space, however, this matter was considerably curtailed in succeeding Year Books, and appears in No. 4 on pp. 1 to 4. In the following issues, a still further curtailment has been made in order to make room for new matter.

Briefly, it may be stated that to the "Blue Books" compiled in Australia for the Imperial authorities, there succeeded, under Responsible Government, the statistics which each of the departments prepared for itself. State statistical departments were organised later, principally as collecting agencies of official and general information.

Owing to absence of co-ordination in collection and compilation, due to the organisation, independently, of the various States bureaux, there were difficulties in so combining State statistics as to get a satisfactory statistic for Australia as a whole, and various conferences of State Statisticians did not completely rectify the divergencies that had arisen.

(i.) *Creation of the Commonwealth Bureau of Census and Statistics.* Constitutionally, matters relating to "Census and Statistics" belong to the Commonwealth, and in 1906, under the authority of the Census and Statistics Act of 1905, providing for the taking of the Census and the collecting of general statistics, the Commonwealth Bureau of Census and Statistics was created. A conference of statistical representatives of Australian States and New Zealand, under the presidency of the Commonwealth Statistician, met in November and December, 1906. For a more or less complete presentation of the affairs of the Commonwealth and of its constituent parts, various desiderata were recognised, and a series of resolutions adopted by the conference. Identity of categories, simultaneity and identity in methods of collection, and uniformity in compilation, were the main features desired. A resumé of the resolutions of this conference is given in Year Book No. 1, pp. 12-16.

(ii.) *Organisation of the Commonwealth Bureau of Census and Statistics.* In the organisation of the Bureau, while all classes of work may at any time be relegated to any officer, certain fields of activity are attended to mainly by the officers mentioned

hereunder, who, subject to the general direction of the Statistician, supervise the work of the different branches:—

JOHN STONHAM, M.A. (Sydney). Chief Compiler; and general administration.
CHARLES HENRY WICKENS, A.I.A. Supervisor of Census.

HENRY SPONDLY (Zurich University). Vital Statistics and cognate matters.

EDWARD TANNOCH MCPHEE. Trade and Customs Statistics and Commerce.

GERALD LIGHTFOOT, M.A. (Cambridge), Barrister at Law. Industrial and Social Statistics.

FREDERICK DALGLISH ROSSITER, M.A. (Melbourne). Defence; general control of Library, etc.

FREDERICK WILLIAM BARFORD, M.A. (Oxford), A.I.A. Financial Statistics.

2. **Sources of Information.**—Statistical information is furnished (i.) by the State Statistical Bureaux, as a result of direct demand, or through the police and special collectors; (ii.) by Commonwealth and State Departments (see lists of publications in § 2 *infra*); (iii.) in respect of returns of Trade, Customs and Excise, by the Trade and Customs Department; (iv.) by scientific and technical experts, specially requisitioned to write on particular subjects; (v.) by State Statisticians, as officers duly constituted under the Commonwealth Census and Statistics Act; (vi.) and by information supplied compulsorily, on the Commonwealth Statistician's demand.

3. **Maintenance of Secrecy.**—Under no circumstance can information supplied to a statistical office be used against the individual supplying it. All statistical enquiries are strictly impersonal, and the affairs of individuals or individual businesses are never disclosed. No other Government Department can make use of the Statistical Departments in order to acquire detailed information otherwise unavailable.

4. **Accuracy Essential.**—The importance of accurate statistical information is emphasised. The making of untrue statements is heavily penalised.

§ 2. Statistical Publications of Australia.

1. **Introductory.**—The official statistical publications of Australia may be divided bibliographically into two main divisions, viz.:—(1) Commonwealth publications dealing both individually and collectively with the several States of the Commonwealth, and (2) State publications dealing with individual States only. Besides these there are a large number of publications issued regularly, which, though not wholly statistical, necessarily contain a considerable amount of statistical information. These are included in the lists given hereunder, which are revised to 31st December, 1916.

2. **Commonwealth Publications.**—Commonwealth publications may be grouped under two heads, viz.:—(i.) Publications issued by the Commonwealth Statistician, and (ii.) Departmental Reports and Papers.

(i.) *Publications issued by the Commonwealth Statistician.* The following is a list of statistical publications issued from the Commonwealth Bureau of Census and Statistics since its inauguration and up to 31st December, 1916. The annual Demography, Finance, Production, and Transport and Communication Bulletins cover statistics from 1901. The Year Book contains figures from earlier years.

Australian Life Table, 1901-1910.

Census Bulletins.—No. 1.—Population of States and Territories; No. 2—Persons of Non-European Race; No. 3—Ages; No. 4—Population of Counties, Local Government Areas, etc.; No. 5—Population of Electoral Divisions, Provinces, and Districts; No. 6—Birthplaces; No. 7—Length of Residence in Australia; No. 8—Religions; No. 9—Education; No. 10—Blindness and Deafmutism; No. 11—Schooling; No. 12—Conjugal Condition; No. 13—Localities; No. 14—Mortality Investigation; No. 15—Families; No. 16—Occupations; No. 17—Occupied Dwellings.

Census Results. [Vol. I. Report; *in press*]. Vol. II. (parts 1-8). Vol. III. (parts 9-14). Part 1—Ages; part 2—Birthplaces; part 3—Residence; part 4—Education; part 5—Schooling; part 6—Religions; part 7—Infirmities; part 8—Aliens; part 9—Conjugal; part 10—Families; part 11—Life Tables; part 12—Occupations; part 13—Dwellings; part 14—Summary.

Finance—Bulletins, annually, 1907 to 1915.

Inquiry into the Cost of Living in Australia, 1910-11.

Labour and Industrial Statistics—Explanatory Memorandum on the Proposed Scheme. Report No. 1—Prices, Price-Indexes and Cost of Living in Australia. No. 2—Trade Unionism, Unemployment, Wages, Prices, and Cost of Living in Australia, 1891 to 1912. No. 3—Manufacturing Industries in the Commonwealth, 1912. No. 4—Expenditure on Living in the Commonwealth, November, 1913. No. 5—Prices, Cost of Living, Wages, Trade Unions, Unemployment, and General Industrial Conditions, 1913-14. No. 6—Prices, Purchasing Power of Money, Wages, Trade Unions, Unemployment, and General Industrial Conditions, 1915.

Labour Bulletins—Quarterly, March 1913 to September 1916.

Monthly Summary of Australian Statistics—Bulletins, since January, 1912 (replacing the publication "Trade, Shipping, and Oversea Migration.")

Official Year Book of the Commonwealth—Annually, 1907 to 1915.

Pocket Compendium of Commonwealth Statistics, 1913, 1914 and 1916. ¶

Population and Vital Statistics Bulletins—Determination of the Population of Australia, 1901 to 1906. Commonwealth Demography, annually, 1906 to 1910. Vital Statistics, annually, 1907 to 1910. Commonwealth Demography (comprising matter previously included in two last-named Bulletins), annually, 1911 to 1915. Vital Statistics, quarterly, 1907 to June 1911.* The Nomenclature of Diseases and of Causes of Death, 1907. New Edition, 1910.

Production—Bulletins, annually, 1906 to 1914.

Professional Papers.—No. 1—The Classification of Diseases and Causes of Death, from the standpoint of the Statistician; Nos. 2 and 3—On the Influence of Infantile Mortality on Birthrate (2 papers); No. 4—On the Statistical Opportunities of the Medical Profession; No. 5—Tuberculosis Duration Frequency Curves, and the number of existing cases ultimately fatal; No. 6—The Problems of Statistics; No. 7—The Evolution and Significance of the Census; No. 8—Census Taking†; No. 9—Studies in Statistical Representation—On the nature of the curve $y = Ax^m e^{nx^p}$; No. 10—Studies in Statistical Representation—Statistical Application of the Fourier series; No. 11—Suicide in Australia; No. 12—An Extension of the Principle Underlying Woolhouse's Method of Graduation‡; No. 13—The First Commonwealth Census; No. 14—Mathematical Analysis of Climatological Physiology; No. 15—The International Nosological Classification, etc.; No. 16—Secular Progress of Pulmonary Tuberculosis and Cancer, etc.; No. 17—The Improvement in Infantile Mortality, etc.; No. 18—Secular and Annual Fluctuations of Deaths from Several Diseases, etc.; No. 19—Investigations Concerning a Law of Infant Mortality‡; No. 20—Labour and Industrial Statistics‡; No. 21—A Study in Proportional Representation§; No. 22—Studies in Statistical Representation, III.—Curves, their Logarithmic Homologues and Antilogarithmic Generatrices||.

* The publication of quarterly Vital Statistics has been discontinued.

† By C. H. Wickens, A.I.A. ‡ By Gerald Lightfoot, M.A. § By F. W. Barford, M.A., A.I.A.

¶ By G. H. Knibbs, C.M.G., F.S.S., F.R.A.S., and F. W. Barford, M.A., A.I.A.

¶ Published under the title of Commonwealth Statistical Digest, 1916.

Railway Statistics—Report on the Desirability of Improved Statistics of Government Railways in Australia, February, 1909.

Shipping—Shipping and Oversea Migration, annually, 1906 to 1914-15.

Social Insurance—Report to the Hon. the Minister of Trade and Customs.

Social Statistics.—Bulletins, annually, 1907 to 1914.

Statistical Digest, 1916.*

Superannuation for the Commonwealth Public Service—Report to the Hon. the Minister of Home Affairs.

The Australian Commonwealth: Its Resources and Production—Annually, 1908 to 1915.

Trade and Customs—Trade, and Customs and Excise Revenue, annually, 1906 to 1914-15.

Trade, Shipping, and Oversea Migration—Monthly, January 1907 to December 1911 (now discontinued; issued as part of Monthly Summary of Australian Statistics).

Transport and Communication—Bulletins, annually, 1906 to 1915.

(ii.) *Commonwealth Parliamentary and Departmental Reports and Papers*. The following are the principal official reports and papers containing statistical matter which have been issued since the inauguration of the Commonwealth:—

Arbitration Court: Returns of Awards, Conferences, Agreements, etc.

Australia: Various pamphlets issued for advertising purposes by the Department for External Affairs.

Australian Imperial Force: Tables shewing Establishments.

Australian Institute of Tropical Medicine: Reports to date.

Australian Notes: Correspondence relating to the Gold Reserve in respect of the issue of.

Bounties: Return relating to payments under Bounties Acts.

Budget, annual, 1901-02 to 1915-1916.

Commonwealth Bank: Balance Sheets and Reports of Auditor-General.

Commonwealth Factories: Reports on Clothing, Cordite, Small Arms, and Harness and Leather Factories.

Commonwealth Meteorologist: Bulletins of Climate and Meteorology of Australia; Rainfall Maps of Australia; Professional Papers and Charts (various); Monthly Meteorological Reports, commencing January, 1910.

Commonwealth Military Journal, issued quarterly, since April 1911.

Contract Immigrants Act and Immigration Restriction Act: Returns annually 1902 to date.

Defence: Inspector-General of Military Forces: Reports, 1905 to 1907. Extracts from Report, annual, 1910 to date.

Defence: Memorandum on Australian Military Defence and its progress since Federation.

Defence: Memorandum on the Defence of Australia, by Field-Marshal Lord Kitchener.

Defence: Military Board—Reports, 1905 and 1906.

Defence: Naval Defence of Australia—Memorandum by Admiral Sir Reginald Henderson.

Defence: Records of Australian Contingents to the War in South Africa, 1899-1902.

Defence: Report on an Inspection of the Military Forces of the Commonwealth by Sir Ian Hamilton.

* Formerly published as the Pocket Compendium of Australian Statistics.

- Defence: Reports on Camps, Dockyards, Canteens at Camps, Courts of Enquiry, Small Arms Factory, Royal Military College, Rifle Clubs, Musketry, Universal Training, Cadets, Physical Training, Army Medical Corps, Organisation and Distribution, Troopships, Naval Bases, etc.
- Defence: Tables of War and Peace Organization and Establishments.
- Defence: Extracts from Report to Admiralty on H.M. Australian Fleet.
- Defence: Synopsis of Report on the Business Branches of the Department by Mr. Robert McC. Anderson.
- Director of Naval Forces: Report for 1906.
- Electoral—Report of Royal Commission on the Commonwealth Electoral Law and Administration.
- Electoral Act: Commissioners' Special Reports.
- Electoral Rolls: Statement by Commonwealth Statistician *re* Inflation.
- Electoral Statistics of Commonwealth Elections and Referenda.
- Estimates: 1901-2 to 1915-16. Also Supplementary Estimates.
- Federal Capital City Designs; also Papers.
- Fisheries: Reports of the Director on Fishing Experiments carried out by the F.I.S. "Endeavour."
- Fisheries: Reports on Pearling Industry.
- Fisheries: Zoological and Biological Results of Fishing Experiments.
- Fisheries: Life and Work of H. C. Dannevig.
- Fruit Industry: Report of Royal Commission.
- High Commissioner of the Commonwealth: Reports, annual, 1910 to 1914. Reports on Australian Butter Market in England. Visit to Canada and United States.
- Historical Records of Australia. Series I., vols. I.-V.
- Home Affairs: Schedule of the Department. Nos. 1 to 23.
- Home Affairs: Report on the Business Branches of the Department by Mr. R. McC. Anderson.
- Interstate Commission: Reports.
- Invalid and Old-Age Pensions: Statements and Reports.
- Land Tax Assessment Act: Annual Reports of Commissioner, from 1910-11.
- Lands and Surveys: Report of Conference of Commonwealth Director and States Surveyors-General.
- Lighthouses: Reports of Inspections, etc.
- Manufactures Encouragement Act: Returns of Bounties Paid; annual.
- Meat Export Trade: Report of Royal Commission.
- Military and Naval Forces Lists. Cadet Forces Lists. Staff and Gradation Lists of Officers of Australian Imperial Force.
- Military and Naval Orders; Orders for Australian Imperial Force.
- Naturalisation Act 1903: Returns.
- Navies: Relative Strength in the Pacific.
- New Guinea (late German): Statistics of.
- Northern Territory: Bulletins Nos. 1 to 8.
- Northern Territory: Report of the Government Resident for 1910 (previous reports to Government of South Australia).
- Northern Territory: Report of the Acting Administrator for 1911. Administrator's Report, 1912, 1913, and 1914-15.
- Northern Territory: Reports, various.
- Papua: Reports, annual, Handbooks, from 1904-5.
- Papua: Reports, various.

- Parliamentary Papers (miscellaneous); Reports of Committees, Commissions, Conferences, etc.
- Patents Statistics, 1904 to date.
- Postal Services Royal Commission.
- Postmaster-General's Department: Statement of Business transacted and details of Receipts and Expenditure, 1907, 1908 and 1909.
- Postmaster-General's Department: Annual Reports from 1910.
- Postmaster-General's Department: Report on the Business Management of the Department, by Mr. Robert McC. Anderson.
- Privy Council Judgments: Reports of.
- Public Service Commissioner: Report, 1901-4, and Annual Reports, 1905 to 1915, and Public Service Lists, 1903 to 1915-16.
- Quarantine: Reports.
- Railways: Reports, various, *re* Gauges of Australian Railways, Unification of Gauges, Strategic Railways, etc. Staff Lists.
- Railways: Reports of Engineer-in-Chief.
- Representation Act 1905: Returns.
- Royal Commission on Tasmanian Customs Leakage.
- Science and Industry. Memo. on the Organization of Scientific Research Institutions in U.S.A., by Mr. G. Lightfoot, M.A.
- Secret Remedies: Based on British Medical Association's Analyses.
- Social Insurance: Report by the Hon. Sir John Cockburn on the Hague Conference of 1910.
- Sugar: Statistics, 1901-2 to 1910-11 *re* White and Black Labour, Production, Duties, Excise, Bounties, etc.
- Sugar Industry: Report of Royal Commission.
- Tariff Guide: 1903 to 1913. Also Customs and Tariff Schedules.
- Tariff Investigation: Reports.
- Trade and Customs Returns, 1903 to 1905; compiled by the New South Wales Government Statistician for the Minister for Customs.
- Trade Marks Statistics, 1904 to date.
- Treasurer's Statements and Reports of Auditor-General, annual, 1901-2 to 1914-15.
- Treasury Notes: Amounts issued to the respective Banks of the Commonwealth.
- Treasury Statements of Receipts and Expenditure, issued quarterly in the *Commonwealth Gazette*.
- Tropical Diseases: Reports by Dr. Breinl.

3. **State Publications.**—The chief statistical publications of each State issued since Federation may be most conveniently grouped under the following heads, viz.:—(a) Publications issued by the Government Statist, (b) parliamentary and departmental reports and papers, and (c) reports and statements of local and public bodies. These are set out hereunder for each State:—

(i.) **New South Wales.**—(a) *Publications by Government Statistician*:—

- The Wealth and Progress of New South Wales, 1900-1.
- The Seven Colonies of Australasia, 1901-2.
- A Statistical Account of Australia and New Zealand, 1902-3, 1903-4.
- The Official Year Book of New South Wales, 1904-5 to 1915.
- Six States of Australia and New Zealand (annual statistics), 1901 to 1905.
- Monthly Statistical Bulletin, since 1905.
- Statistical Registers, 1901 to 1914-15 and 1915-16 (parts).
- Census of New South Wales, 1901.
- Vital Statistics (annual), 1901 to 1915; and monthly issues to December, 1916.
- Agricultural and Live-stock Statistics, 1901 to 1915-16.

- Statistical View of the Progress of New South Wales during 50 years, 1856 to 1906.
 Friendly Societies' Experience, New South Wales, 1900-1908.
 Comparative Legislation relating to the Industrial Classes.
 Population of New South Wales and movements of population between New South Wales and other Countries, quarterly, December 1911 to September 1916.
 Annual and other Reports on Agricultural, Dairying, and Pastoral Industries, on Manufactories and Works, and on Value of Production.
 Statesman's Year Book, 1913.

(b) *Departmental Papers* :—

Annual Reports of—

Aborigines	Inspector-General of Insane
Australian Museum	Labour Commissioners
Board of Public Health	Leprosy (Board of Health)
Chief Commissioner of Railways	Miners' Accident Relief Fund
Chief Medical Officer	Minister of Public Instruction
Comptroller-General of Prisons	National Art Gallery
Department of Agriculture	National Park Trust
Department of Crown Lands	Pharmacy Board
Department of Mines	Public Disaster Relief Fund
Department of Police	Public Library
Department of Public Works	Public Service Board
Director of Botanical Gardens and Domain	Registrar of Friendly Societies, Building Societies, and Trade Unions
Director of Labour	Registrar-General
Factories and Shops Act; Minimum Wage Act; Early Closing Acts; Shearers' Accommodation Act, etc.	Savings Bank
Fisheries Board	State Brickworks
Forestry Department	State Children's Relief Board
Government Bureau of Microbiology	State Debt Commissioners
Government Railways, Superannuation Account	State Trawling Industry
Government Savings Bank	Superintendent of Carpenterian Reformatory
Immigration and Tourist Bureau	Technological Museums
Industrial Schools	University of Sydney
	Western Land Board.

Public Service Lists.

The Estimates of Revenue and Expenditure.

Parliamentary Papers (miscellaneous); Reports of Committees, Commissions, Conferences, etc.

Trade Reports, various.

Observatory Reports and Bulletins.

Public Accounts and Report of the Auditor-General.

Treasurer's Financial Statement, and Papers to accompany.

The New South Wales Industrial Gazette (monthly).

State Contracts for the Public Service.

Agricultural Gazette (monthly).

Records of the Geological Survey.

Statement of Assets and Liabilities of Public Companies (quarterly).

Statement of Assets and Liabilities of Banks (quarterly).

Quarterly Return of Gold Yields.

Trade Reports.

(c) Reports and Statements of Local Bodies:—

Annual Statements of Municipalities	Metropolitan Board of Water Supply and Sewerage
Fire Commissioners (formerly Fire Brigades Board)	Official Handbook of the Port of Sydney
Hospitals	Sydney Harbour Trust Commissioners
Hunter District Water Supply and Sewerage Board	Town Clerk of the City of Sydney.

(ii.) Victoria.—(a) Publications by the Government Statist:—

Statistical Registers, 1901 to 1914 and 1915 (parts).
 The Victorian Year Books, 1902 to 1915-16.
 Quarterly Statistical Abstracts, since 1904.
 Quarterly Returns of Vital Statistics, since 1901.
 Vital Statistics.
 Monthly Returns of Oversea Imports and Exports, since 1901.
 Statistics of Manufactories, Works, etc., 1901 to 1915.
 Australasian Statistics, 1901-2, with Summaries for Previous Years.
 The First Fifty Years of Responsible Government in Victoria, 1856 to 1906.
 Census of Victoria, 1901.
 Annual Reports on Agricultural, Viticultural, Dairying, and Pastoral Industries, and on Value of Production.
 Annual Report on Friendly Societies.
 Annual Report on Trade Unions.

(b) Departmental Papers:—

Annual Reports of—

Board for the Protection of Aborigines	Inspector of Inebriates' Institutions
Board of Public Health	Inspector of Neglected Children and Reformatory Schools
Board of Visitors, Observatory	Inspector-General of Penal Establishments, Gaols, and Reformatory Prisons
Chief Engineer for Railway Construction	Inspector-General of Savings Banks
Chief Inspector of Explosives	Lands Purchase and Management Board
Chief Inspector of Factories, Workrooms and Shops	Licenses Reduction Board
Coal Miners' Accidents Relief Fund	Marine Board of Victoria
Committee of Public Accounts	Minister of Public Instruction
Conservator of Forests	Parliamentary Standing Committee on Railways
Council of Judges	Public Service Commissioner
Council of Public Education	Registrar of Friendly Societies
Country Roads Board	Railways Commissioners
Department of Agriculture	Secretary for Mines
Department of Crown Lands and Survey	State Rivers and Water Supply Commission
Government Astronomer	Trustees of the Public Library, Museums, and National Gallery
General Manager of State Coal Mines	Vice-Chancellor of Melbourne University.
Indeterminate Sentences Board	
Inspector of Charitable Institutions	
Inspector-General of the Insane	
Public Service List.	
Accounts of the Trustees of Agricultural Colleges and the Council of Agricultural Education.	
The Budget.	
Returns under the Banks and Currency Act 1890, the Companies Act 1890, and the Electric Light and Power Act 1896.	
Parliamentary Papers (miscellaneous); Reports of Committees, Commissions, Conferences, etc.	

Statement of Expenditure under the Constitution Statute.
 The Estimates of Revenue and Expenditure.
 Treasurer's Statement and Report of the Auditor-General.
 Determinations of Wages Boards.
 The Law relating to Factories and Shops in Victoria.
 Agricultural Journal (monthly),
 Register of Teachers and Register of Schools.
 Quarterly Returns of Yield of Goldfields.
 Memoirs and Bulletins of the Geological Survey.
 Vaccination Progress Report.
 Bank Liabilities and Assets.

(c) *Reports of Local Bodies:—*

Annual Reports of the Melbourne Harbour Trust Commission	Hospitals and Benevolent Asylums
Annual Reports of the Fire Brigades Board	Report and Statement of Tramways Trust
Annual Statements of Municipal and Shire Councils	Statement of Accounts of the Melbourne and Metropolitan Board of Works, and Report.
Geelong Municipal Waterworks Trust	

(iii.) *Queensland.—(a) Publications by Government Statistician:—*

The Queensland Official Year Book, 1901.
 The Census of 1901.
 A.B.C. of Queensland Statistics, 1905 to 1916.
 Vital Statistics (annual), 1901 to 1915; and monthly issues to November, 1916.
 Statistical Registers, 1901 to 1915.
 Annual Reports on Agricultural, Dairying, and Pastoral Statistics.

(b) *Departmental Papers:—*

Annual Reports of the—

Agent-General	Government Central Sugar Mills
Bureau of Sugar Experiment Stations	Govt. Life Insurance and Annuity Business
Chief Protector of Aborigines	Government Resident at Thursday Island
Chief Inspector of Machinery & Scaffolding	Government Savings Bank
Commissioner of Public Health	Hydraulic Engineer on Water Supply
Commissioner of Income Tax	Immigration Agent
Commissioner of Police	Inspector of Hospitals for the Insane
Commissioner for Railways	Inspector of Orphanages
Comptroller-General of Prisons	Institute of Tropical Medicine
Curator of Intestate Estates	Manager of the Government Savings Bank
Department of Agriculture and Stock	Marine Department
Department of Public Lands	Medical Inspector of Schools
Department of Public Works	Officer in Charge, Government Relief
Director of Forests	Official Trustee in Insolvency
Director of Labour and Chief Inspector of Factories and Shops	Public Service Board
Engineer for Harbours and Rivers	Public Service Superannuation Board
Government Analyst	Registrar of Friendly Societies, Building Societies, and Trade Unions
Secretary for Public Instruction	Trustees of the Public Library
State Children's Department	Under-Secretary for Mines
Trustees of the Agricultural Bank	University of Queensland
Trustees of the National Art Gallery	Workers' Dwellings Board.

Blue Book.

Public Service Lists.

The Estimates of Revenue and Expenditure.

Parliamentary Papers (miscellaneous); Reports of Committees, Commissions, Conferences, etc.

Public Accounts and Report of the Auditor-General.
 Treasurer's Financial Statement and Tables relating thereto.
 Determinations of Wages Boards.
 Agricultural Journal (monthly).
 Mining Journal (Annual).
 The Queensland Sugar Industry, various Reports.
 Reports of the Geological Survey.
 Monthly Reports on Mining, Crown Lands, etc.

(c) *Reports and Statements of Local Bodies* :—

Brisbane Board of Waterworks.
 Bundaberg Harbour Board.
 Engineer for Harbours and Rivers.
 Hospitals, Sanatoria, Asylums, etc.
 Annual Statements of Municipalities.
 Metropolitan Water and Sewerage Board.

(iv.) *South Australia*.—(a) *Publications by the Under-Secretary and Government Statist* :—

Statistical Registers, 1901 to 1914, and 1915 (parts).
 Monthly Returns of Births and Deaths, 1901 to December, 1912.
 Official Year Book of South Australia, 1912 and 1913.
 The Census of 1901.
 Blue Book.
 Statistical Summary of South Australia from its foundation, 1836 to 1910.
 Annual Reports on Manufactories and Works, Live Stock, Wheat Harvest,
 Agricultural and Viticultural Statistics.

(b) *Departmental Papers* :—

Annual Reports of the—

Actuary on Friendly Societies 1900-1904, and 1905-1909.	Government Resident of Northern Territory to 1909 (subsequent reports to Commonwealth Government)
Agent-General	Governors of the Public Library, Museum, and Art Gallery
Audit-Commissioner	Hospital for the Insane
Chief Inspector of Factories	Marine Board
Chief Inspector of Fisheries	Minister for Agriculture
Chief Inspector of Oyster Fisheries	Minister for Education
Chief Inspector of Stock	Public Service Superannuation Board
Commissioner of Police	Registrar-General of Births, Deaths, and Marriages
Commissioner of Railways	Registrar of Trade Unions
Commissioners of the National Park	State Children's Council
Department of Public Works	Surveyor-General
Department of Woods and Forests	Trustees of the Savings Bank.
Destitute Board	
Gaols and Prisons	
Government Astronomer	
Government Geologist	

Parliamentary Papers (miscellaneous); Reports of Committees, Commissions, Conferences, etc.

The Estimates of Revenue and Expenditure.
 Financial Statement of the Treasurer and appendices relating thereto.
 Determinations of Wages Boards.
 Mining Operations: Half-Yearly Reviews, 1904 to 1916.
 Records and Reports of Geological Survey.
 Journal of the Department of Agriculture (monthly).
 Reports of Railway Commissioners.
 Bulletins of Department of Agriculture.

(c) *Reports and Statements of Local Bodies* :—

Hospitals.
 Schools of Mines and Industries.
 Fire Brigades Boards.
 Municipal Tramways Trust.
 City of Adelaide Year Book.
 Municipalities.
 East Torrens County Board of Health.

(v.) *Western Australia*.—(a) *Publications by Government Statistician* :—

The Census of 1901.
 Statistical Registers, 1901 to 1914 and 1915 (parts).
 Monthly Statistical Abstracts, 1901 to November, 1916.
 Year Books of Western Australia, 1900-03, 1902-4, 1905 (part).
 Quarterly and Annual Reports on Population and Vital Statistics.
 Monthly Return of Vital Statistics.
 Crop and Live Stock Returns.
 Blue Book.
 Statistical View of 85 years' progress in Western Australia, 1829 to 1914.
 Comparative Statistics, 1890 to 1912.
 Annual Reports on Agricultural, etc., Statistics.
 Report on Interstate Trade Returns for the Two Years 1911 and 1912.

(b) *Departmental Papers* :—

Annual Reports of the—

<p>Aborigines Department Agent-General Agricultural Bank Art Galleries Chief Inspector of Explosives Chief Inspector of Fisheries Chief Inspector of Machinery Commissioner of Police Commissioner of Railways Commissioner of Taxation Comptroller-General of Prisons Department of Agriculture Department of Lands and Surveys Department of Mines Department of Public Works Department of Woods and Forests Education Department Geological Survey Government Analyst Government Astronomer Government Labour Bureau</p>	<p>Government Savings Bank Harbour and Light Department Inspector-General of Insane Lands Titles Department Museum and Art Gallery Public Library Principal Medical Officer on Medical, Health, Factories, Early Closing, Vac- cination and Quarantine Public Service Commissioner Registrar of Friendly Societies Registrar of Friendly Societies in connec- tion with Industrial Conciliation and Arbitration, and Trade Unions Stock Department Superintendent of Charities and Inspector of Industrial and Reformatory Schools Surveyor-General Water Supply, Sewerage and Drainage Department</p>
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Parliamentary Papers (miscellaneous) ; Reports of Committees, Commissions,
 Conferences, etc.
 The Estimates of Revenue and Expenditure.
 Public Accounts and Report of the Auditor-General.
 Agricultural Journal (monthly).
 Gold and Mineral Exports (monthly).
 Reports of proceedings before Boards of Conciliation and Court of Arbitration.
 Bulletins of the Department of State Medicine and Public Health.
 Reports and Bulletins of the Geological Survey.
 Government Savings Bank, Comparative Return (Monthly).

Western Australia, 1912.

Report on Principal Electoral Systems of Western Australia.

(c) *Reports and Statements of Local Bodies* :—

Cemetery Boards	Metropolitan Waterworks Board
Fire Brigades	Municipalities, Road Boards, and Boards of Health
Fremantle Harbour Trust Commissioners	Public Hospitals
Fremantle Municipal Tramways and Electric Lighting Board	Waterworks Boards (country).
Harbour Boards	

(vi.) *Tasmania. (a) Publications by Government Statistician* :—

The Census of 1901.

Statistical Registers, 1901 to 1914-15.

Reports on Vital Statistics and Migration (annual), 1901 to 1913; and monthly issues to November, 1916.

Reports on Agricultural and Live Stock Statistics, 1901 to 1915-16.

Statistical Summaries, 1901 to 1912-13.

Gold Yield for 1908 and previous 10 years.

Annual Reports on Agriculture, Live Stock, Production, etc., Statistics.

Geographical Illustration of the Extent of Australia's Production, &c.

Statesman's Pocket Book of Tasmania, 1916.

(b) *Departmental Papers* :—

Annual Reports of the—

Agent-General	General Manager of Government Railways
Agricultural Bank of Tasmania	Hobart and Launceston Gaols
Charitable Grants Department	Inspector of Machinery
Chief Inspector of Factories	Lands and Survey Department
Chief Inspector of Stock	Museum and Botanical Gardens
Commissioner of Taxes	Police Department
Department of Agriculture	Public Library
Department of Education	Public Service Board
Department of Mines	Recorder of Titles
Department of Neglected Children	Registrar of Friendly Societies and Trade Unions
Department of Public Health	Savings Bank
Engineer-in-Chief of Public Works	University of Tasmania
Explosives Department	
Public Service List.	
The Budget.	
The Estimates of Revenue and Expenditure.	
Parliamentary Papers (miscellaneous); Reports of Committees, Commissions, Conferences, etc.	
Public Debts Sinking Fund.	
Report of the Auditor-General.	
Financial Statement of the Treasurer.	
Wages Boards Determinations.	
Geological Survey Bulletins.	
Progress of the Mineral Industry (quarterly).	
Agricultural Gazette (monthly).	

(c) *Reports and Statements of Local Bodies* :—

Country Libraries	Industrial Schools
Fire Brigade Board	Life Assurance Societies
Harbour Trusts	Marine Boards
Hobart Drainage Board	Municipalities.
Hospitals	

§ 3. Bibliography of Recent Works on Australia.

1. *General.*—It is hoped that the accompanying list of works dealing with Australia and Australian affairs generally, while not exhaustive, may prove of some service. The list refers to works published since the year 1901.

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2. *Works on Special Subjects.*—In addition to the works set out in the above bibliography dealing generally with the historical, industrial and personal aspects of the Australian people, there are a number of recent works upon special subjects, of which the following are amongst the more important:—

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