

CHAPTER XXVII.

STATISTICAL ORGANIZATION AND SOURCES OF INFORMATION.

§ 1. General.

1. **Development of Australian Statistics.**—(i) *General.* Previous issues of this Year Book included an outline of the history and development of statistics in Australia, particular reference being made to the Crown Colony Blue Books, Statistical Registers, Prominent State Statisticians, Statistical Conferences, the Foundation of the Federal Bureau, and Uniformity of Control. It is not proposed to repeat this information in this issue. (See Year Book No. 19, p. 938.)

(ii) *Present Organization.* The organization in respect of the collection, tabulation, etc., of statistical data as between the State and Federal Statistical Bureaux, and State and Federal Government Departments was described in Official Year Book No. 19, p. 990. Limits of space preclude its repetition in this issue.

§ 2. Statistical Publications of Australia.

1. **General.**—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 many other reports, etc., issued regularly, which though not wholly statistical, necessarily contain a considerable amount of statistical information. The more important of these published to November, 1928, are indicated below.

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

(i) *Publications issued by the Commonwealth Statistician.* The following is a list of the principal statistical publications issued from the Commonwealth Bureau of Census and Statistics since its inauguration up to November, 1928 :—

Australian Life Tables, 1901–1910. Australian Joint Life Tables, 1901–1910.

Census (1911) Bulletins.

Census (1911) Results.—Vols. I., II., and III., with Appendix “Mathematical Theory of Population.”

Census (1921) Results.—Bulletins, Nos. 1 to 26. Parts I to XVI., forming Vol I., and Parts XVII. to XXIX., forming, with the Statistician’s Report, Vol II. Note.—Part XXVIII., Life Tables.

Finance.—Bulletins, 1907 to 1916–17 annually; 1917–18 and 1918–19 (one vol.); 1919–20 and 1920–21 (one vol.); 1921–22 to 1926–27 annually.

Labour and Industrial Statistics.—Memoranda and Reports, various, to 1913.

Labour Report, annually, 1913 to 1927.

Local Government in Australia.—July, 1919.

Official Year Book of the Commonwealth of Australia.—Annually, 1907 to present issue (1928).

Oversea Trade, annually, 1906 to 1926–27.

Pocket Compendium of Australian Statistics (formerly *Statistical Digest*), 1913, 1914, 1916, and 1918 to 1928 annually.

Population and Vital Statistics Bulletins.—Reports, various. Commonwealth Demography, 1911 to 1927 annually.

Production.—Bulletins, annually, 1906 to 1926–27.

Professional Papers.—Various. A full list will be found in Official Year Book No. 13, p. 3.

Quarterly Summary of Australian Statistics—first issue, No. 70, December, 1917, replacing *Monthly Summary of Australian Statistics* (Bulletins 1 to 69), and incorporating data from earlier publications relating to Finance, Labour, Shipping, Trade, Vital Statistics, Oversea Migration, etc.

Social Insurance—Report to the Hon. the Minister of Trade and Customs, 1910.

Social Statistics—Bulletins, 1907 to 1915 annually, and 1918.

Superannuation for the Commonwealth Public Service—Report to the Hon. the Minister for Home Affairs, 1910.

Transport and Communication—Bulletins, 1906, 1908 to 1916 annually; 1919 to 1927 annually.

Wealth—The Private Wealth of Australia and its Growth as ascertained by various methods, together with a Report of the War Census in 1915.

(ii) *Commonwealth Parliamentary and Departmental Reports and Papers*. Lists of the principal official reports and other documents containing statistical information issued from the inauguration of the Commonwealth were given in Year Books up to No. 15, but limits of space preclude the incorporation of this information in the present volume.

3. *State Publications*.—The chief statistical publications of each State are set out hereunder. Limits of space preclude a further enumeration of the various Departmental Reports, statements of accounts, etc., issued by officials, boards, local government bodies, etc., in each State.

- (a) New South Wales—Statistical Register (annual); Official Year Book of New South Wales (annual); Statesman's Year Book (annual); Vital Statistics (monthly and annual); Statistical Bulletin (monthly to December, 1919, thereafter quarterly).
- (b) Victoria—Statistical Register (annual to 1916, then discontinued); Victorian Year Book (annual); Statistical Abstracts (quarterly to 1917).
- (c) Queensland—Statistical Register (annual); Official Year Book, 1901; A.B.C. of Queensland Statistics (annual); Vital Statistics (annual and monthly).
- (d) South Australia—Statistical Register (annual); Official Year Book, 1912 and 1913; Statesman's Pocket Year Book (annual).
- (e) Western Australia—Statistical Register (annual); Statistical Abstracts (quarterly, previously issued monthly to July, 1917); Pocket Year Book of Western Australia (annual); Circular (monthly), containing Principal Statistics.
- (f) Tasmania—Statistical Register (annual); Statesman's Pocket Year Book (annual); Statistical Summaries (annual); Vital Statistics and Migration (annual and monthly).

§ 3. Selected List of One Hundred Representative Works Dealing with Australia.

It is not claimed that this list is completely representative, as consideration has been given to the date of publication, also as to whether the book is still in print.

Much important literature necessary to the study of many aspects of Australia is contained in official publications or in Parliamentary Papers, which have not been included in this list.

GENERAL AND DESCRIPTIVE.

BOLAM, A. G. *The Trans-Australian Wonderland*. 3rd edition. Melbourne, 1924.

BRADY, E. J. *Australia unlimited*. Melbourne, 1918.

FULLERTON, M. E. *The Australian bush*. London, 1928.

GRONDONA, L. St. C. *The Kangaroo keeps on talking; or, the All-British continent*. London, 1925.

JOHNS, F. *Who's Who in Australia, 1927-28*. Adelaide, 1927.

JOSE, A. W., and CARTER, H. J., *editors*. *The Illustrated Australian Encyclopaedia*. 2 vols. Sydney, 1925-26.

OXFORD SURVEY OF THE BRITISH EMPIRE. Vol. 5, Australasia. Oxford, 1914.

STUART, E. J. *A land of opportunities: being an account of the author's recent expedition to explore the Northern territories of Australia*. London, 1923.

DISCOVERY AND EARLY VOYAGES AND EXPLORATION.

- CALVERT, A. F. *The Discovery of Australia.* Taunton, 1901.
 CALVERT, A. F. *Exploration of Australia.* 2nd edition. 2 vols. London, 1901.
 COLLINGRIDGE, G. *The discovery of Australia.* Sydney, 1895.
 FAVENC, E. *History of Australian exploration, from 1788 to 1888.* Sydney, 1888.
 FAVENC, E. *Explorers of Australia, and their life work.* Christchurch, 1908.
 MAJOR, R. H., *editor.* *Early voyages to Terra Australis.* London, 1859.
 SCOTT, E. *Terre Napoléon : a history of French explorations and projects in Australia.* London, 1910.
 WOOD, G. A. *The discovery of Australia.* London, 1922.

HISTORY.

- BEAN, C. E. W., *editor.* *Official history of Australia in the War of 1914-1918 (in progress),* Sydney, 1921.
 DUNBABIN, T. *The making of Australasia : a brief history of the origin and development of the British dominions in the South Pacific.* London, 1922.
 JOSE, A. W. *A history of Australia from the earliest times to the present day.* 10th edition, Sydney, 1924.
 JOSE, A. W. *Builders and Pioneers of Australia.* Sydney, 1928.
 MURDOCH, W. *Making of Australia : an introductory history.* Melbourne, 1917.
 SCOTT, E. *Short history of Australia.* 5th Edition. Oxford, 1928.
 SUTTON, H. M. *Australian milestones and stories of the past, 1770-1914.* 2 vols. Sydney, 1925.
 WATSON, J. F. *Brief history of Canberra.* Canberra, 1927.
 WATSON, J. F., *editor.* *Historical records of Australia (in progress).* Sydney, 1914.

CONSTITUTION AND ADMINISTRATION.

- KERR, D. *The law of the Australian constitution.* Sydney, 1925.
 MOORE, Sir W. H. *The constitution of the Commonwealth of Australia.* 2nd edition. Melbourne, 1910.
 QUICK, Sir J., and GARRAN, Sir R. R. *The annotated constitution of the Australian Commonwealth* 2nd edition. Sydney, 1901.
 QUICK, Sir J., and GROOM, Sir L. E. *The judicial power of the Commonwealth : with the practice and procedure of the High Court.* Melbourne, 1904.
 QUICK, Sir J. *The legislative powers of the Commonwealth and the States of Australia.* Melbourne, 1919.
 SWEETMAN, E. *Australian constitutional development.* Melbourne, 1925.
 WISE, B. R. *The making of the Australian Commonwealth, 1889-1900.* London, 1913.

POLITICS.

- APSLEY, *Lord and Lady.* *Amateur settlers.* London, 1926.
 BRITISH IMMIGRATION LEAGUE OF AUSTRALIA. *Annual reports.*
 BROWN, J. M. *Peoples and problems of the Pacific.* 2 vols. London, 1927.
 CHILDE, V. G. *How labour governs.* London, 1923.
 ETHERTON, P. T., *Colonel,* and TILTMAN, H. H. *The Pacific : a forecast.* London, 1928.
 FLETCHER, C. B. *Problems of the Pacific.* London, 1919.
 LYNG, J. S. *Non-Britishers in Australia : influence on population and progress.* Melbourne, 1927.
 MURDOCH, W. *Alfred Deakin : a sketch.* London, 1923.
 REID, Sir G. H. *My reminiscences.* London, 1917.
 ROBERTS, S. H. *History of Australian land settlement (1788-1920).* Melbourne, 1924.
 SPENCE, W. G. *Australia's awakening : thirty years in the life of an Australian agitator.* Sydney, 1909.
 TURNER, H. G. *First decade of the Australian Commonwealth : a chronicle of contemporary politics, 1901-1910.* Melbourne, 1911.
 WILLARD, M. *History of the White Australia policy.* Melbourne, 1923.
 YOUNG, D. H. *A white Australia : is it possible ? the problem of the empty North.* Melbourne, 1922.

INDUSTRIES AND RESOURCES.

- AUSTRALIA'S LEADING INDUSTRIES PTY. LTD. *Australia's leading industries.* Melbourne, 1925.
 BURFITT, C. T. *History of the founding of the Wool industries of Australia.* Sydney, 1907.
 COLLIER, J. *Pastoral age in Australasia.* London, 1911.
 FEDERATION OF BRITISH INDUSTRIES. *Resources of the Empire.* London, 1924.
 HARDING, R. *Cotton in Australia : the possibilities and limitations of Australia as a cotton-growing country.* London, 1924.
 HAWKESWORTH, A. *Australasian sheep and wool.* Sydney, 1920.
 HUTCHINS, Sir D. E. *Discussion of Australian forestry.* Perth, 1916.
 MORGAN, B. H. *The trade and industry of Australasia.* London, 1908.
 PITTMAN, E. F. *Mineral resources of New South Wales.* Sydney, 1901.
 TAYLOR, T. G. *Australia in its physiographic and economic aspects.* 5th Edition. Oxford, 1928.

INDUSTRIAL CONDITIONS.

- COGHLAN, Sir T. H. *Labour and industry in Australia : from the first settlement in 1788 to the establishment of the Commonwealth in 1901.* Oxford, 1918.
 HIGGINS, H. B. *A new province for law and order : being a review by its late president for fourteen years of the Australian Court of Conciliation and Arbitration.* Sydney, 1922.
 MURPHY, H. M. *Wages and prices in Australia : our labour laws and their effect : also a report on how to prevent strikes.* Melbourne, 1917.
 SPENCE, W. G. *History of the A.W.U.* Sydney, 1911.
 SUTCLIFFE, J. T. *History of trade unionism in Australia.* Melbourne, 1921.

ECONOMIC CONDITIONS.

- ATKINSON, M., *editor*. Australia: economic and political studies. Melbourne, 1920.
 BENHAM, F. C. Prosperity of Australia. London, 1928.
 COPLAND, D. B. Monetary policy and its application to Australia. Melbourne, 1926.
 ECONOMIC RECORD. The journal of the Economic Society of Australia and New Zealand. Melbourne, 1925 to date.
 GIFFORD, J. L. K. Economic statistics for Australian Arbitration Courts. Melbourne, 1928.
 GREAT BRITAIN. *Department of Overseas Trade*. Report on the economic and commercial situation of Australia. London, to date.
 HEATON, H. Modern economic history: with special reference to Australia. Revised edition, Adelaide, 1925.
 MAULDON, F. R. E. A Study in Social Economics—The Hunter River Valley. Melbourne, 1927.
 MILLS, R. C., and BENHAM, F. C. Lectures on the principles of money, banking, and foreign exchange, and their application to Australia. 2nd edition. Sydney, 1925.
 MILLS, S. Taxation in Australia. London, 1925.
 SUTCLIFFE, J. T. The National Dividend. Melbourne, 1926.

SCIENCE.

- LE SOUEF, A. S., and BURRELL, H. Wild Animals of Australasia. London, 1926.
 LUCAS, A. H. S., and LE SOUEF, W. H. D. Birds of Australia. Melbourne, 1911.
 MAIDEN, J. H. Useful native plants of Australia, including Tasmania. Sydney, 1889.
 SPENCER, Sir W. B. The native tribes of the Northern Territory of Australia. London, 1914.
 SPENCER, Sir W. B., and GILLEN, F. J. Across Australia. 2 vols. London, 1912. The Arunta 2 vols. London, 1927. Native tribes of Central Australia. London, 1899. Northern tribes of Central Australia. London, 1904.
 TAYLOR, T. G. Geography of Australasia. 4th edition, revised. Oxford, 1920.

EDUCATIONAL AND SOCIAL CONDITIONS.

- BROWNE, G. S., *editor*. Education in Australia: a comparative study of the educational systems of the six Australian states. London, 1927.
 MURDOCH, W. Australian citizen. 1912.
 NORTHCOTT, C. H. Australian Social development. New York, 1918.
 SMITH, W. H. Brief history of education in Australia, 1788-1848. Sydney, 1917.
 SWEETMAN, E., LONG, C. R., and SMITH, J. History of state education in Victoria. Melbourne, 1922.
 THWING, C. F. Human Australasia: studies of society and of education in Australia and New Zealand. New York, 1923.
 (See also Annual Reports of various State departments of Education.)

LITERATURE AND ART.

- ART IN AUSTRALIA. A quarterly magazine. Sydney, 1916 to date.
 MURDOCH, W., *editor*. A book of Australasian verse. 2nd edition. London, 1924.
 PALMER, Mrs. J. G. Modern Australian literature (1900-1923). Melbourne, 1924.
 SERLE, P., *compiler*. Bibliography of Australasian poetry and verse: Australia and New Zealand. Melbourne, 1925.
 SERLE, P., and others, *compilers*. An Australasian anthology (Australian and New Zealand poems) London, 1927.
 STEVENS, B., *editor*. Golden treasury of Australian verse. New edition. London, 1913.
 TURNER, H. G., and SUTHERLAND, A. Development of Australian literature. London, 1898.

RELIGION.

- BIRT, H. N. Benedictine pioneers in Australia. London, 1911.
 CAMERON, Rev. J. Centenary history of the Presbyterian Church in New South Wales. 2 vols. Sydney, 1905.
 CARRUTHERS, Rev. J. S. Memoirs of an Australian ministry, 1865-1921. [Methodist minister.] London, 1922.
 CLARKE, HENRY LOWTHER, *Bishop*. Constitutional Church Government in the Dominions. London, 1924.
 KIEK, Rev. E. S. An apostle in Australia: the life and reminiscences of Joseph Coles Kirby, pioneer and social reformer. [Congregational minister.] London, 1927.
 O'BRIEN, Rev. E. M. Dawn of Catholicism in Australia. 2 vols. Sydney, 1928.