

CHAPTER XXVIII.

STATISTICAL ORGANIZATION AND SOURCES OF INFORMATION.

§ 1. General.

Development of Australian Statistics.—(i) *General.* An outline of the history and development of statistics in Australia was published in Year Book No. 19 (see p. 988) and previous issues, 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 Statistical Control. It is not proposed to repeat this information in this issue.

(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.

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 September, 1933 :—

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

Australian Life Tables, 1920-1922.

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 XXVII., 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 1931-32 annually.

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

Labour Report, annually, 1913 to 1931.

Local Government in Australia.—July, 1919.

Official Year Book of the Commonwealth of Australia.—Annually, 1907 to present issue (1933).

Oversea Trade, annually, 1906 to 1931-32.

Pocket Compendium of Australian Statistics (formerly *Statistical Digest*), 1913, 1914, 1916, and 1918 to 1933 annually.

Population and Vital Statistics Bulletins.—Reports, various. Commonwealth Demography, 1911 to 1932 annually.

Production.—Bulletins, annually, 1906 to 1931-32.

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).

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 1930 annually, and 1932.

Wages and Prices—January, 1932.

Wealth—The Private Wealth of Australia and its Growth as ascertained by various methods, together with a Report on 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); Monthly Summary of Business Statistics.

(b) Victoria—Statistical Register (annual to 1916, then discontinued); Victorian Year Book (annual); Statistical Abstracts (quarterly to 1917). Vital Statistics (quarterly).

(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). Circular (Monthly) containing Principal Statistics.

(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 (quarterly).

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

It is not claimed that this list is completely representative, as it has been restricted chiefly to recent publications or to publications 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.

BROWNE, G. S. *Australia: A General Account; History, Resources, Production, Social Conditions*. London, 1929.

HANCOCK, W. K. *Australia*. London, 1930.

HOPPE, E. O. *The Fifth Continent*. London, 1931.

JOSE, A. W. *Australia: Human and Economic*. London, 1932.

JOSE, A. W., CARTER, H. J., and TUCKER, T. G., *editors*. *The Illustrated Australian Encyclopædia*. 3rd edition. 2 vols. Sydney, 1926-27.

* This list has been compiled by the Librarian of the Commonwealth Parliament Library. A copy of each of the works mentioned is preserved in the Library and access thereto may be had by any Commonwealth official or other authorized person.

DISCOVERY AND EARLY VOYAGES AND EXPLORATION.

- MARRIOTT, Mrs. C. B. *Early Explorers in Australia.* London, 1925.
 SCOTT, E. *Australian Discovery.* 2 vols. London, 1929.
 WOOD, G. A. *The Discovery of Australia.* London, 1922.

HISTORY AND BIOGRAPHY.

- BEAN, C. E. W., *editor.* *Official History of Australia in the War of 1914-1918 (In progress),* Sydney, 1921 to date.
 CLEARY, P. S. *Australia's Debt to First Nation Builders,* Sydney, 1933.
 JOSE, A. W. *A History of Australia from the Earliest Times to the Present Day.* 10th edition, Sydney, 1924.
 KNOX, ERROL G. *Compiler* *Who's Who in Australia, 1933-34.* Melbourne, 1933.
 MACKANESS, G. *The Life of Vice-Admiral William Bligh.* 2 vols. Sydney, 1931.
 MARSDEN, Rev. S. *Letters and Journals of Samuel Marsden 1765-1838,* Dunedin, 1932.
 SUGDEN, Rev. E. H., EGGLESTON, Hon. F. W. and GEORGE SWINBURNE; *A Biography.* Sydney, 1931.
 SCOTT, E. *Short History of Australia.* 5th edition. Oxford, 1928.
 SYDNEY MORNING HERALD. *newspaper.* *A Century of Journalism: the Sydney Morning Herald and its Record of Australian Life, 1831-1931.* Sydney, 1931.
 WATSON, J. F., *editor.* *Historical Records of Australia (In progress).* Sydney, 1914-1925.

CONSTITUTION AND ADMINISTRATION.

- CRAMP, K. R. *State and Federal Constitutions of Australia.* 2nd edition. Sydney, 1914.
 EGGLESTON, Hon. F. W. *State Socialism in Victoria.* London, 1932.
 KERR, D. *The Law of the Australian Constitution.* Sydney, 1925.
 MCGRATH, B. J., O'SULLIVAN, G. J., and DIGNAM, W. J. *The Laws of the Commonwealth of Australia, 1901-1931.* 3 vols. Sydney, 1932.
 MITCHELL, Sir E. F. *What Every Australian Ought to Know.* 2nd edition. Melbourne, 1932.
 MOORE, Sir W. H. *The Constitution of the Commonwealth of Australia.* 2nd edition. Melbourne, 1910.
 PORTUS, Rev. G. V., *editor.* *Studies in the Australian Constitution.* Sydney, 1933.
 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.

POLITICS.

- BERNAYS, C. A. *Queensland: Our Seventh Political Decade. 1920-1930.* Sydney, 1931.
 BROWN, J. M. *Peoples and Problems of the Pacific.* 2 vols. London, 1927.
 CAMPBELL, P. C., MILLS, R. C., and PORTUS, Rev. G. V. *Studies in Australian Affairs.* Melbourne, 1928.
 CANAWAY, A. P. *The Failure of Federalism in Australia.* London, 1930.
 HUGHES, W. M. *The Splendid Adventure: a Review of Empire Relations within and without the Commonwealth of Britannic Nations.* London, 1929.
 LATHAM, J. G. *Australia and the British Commonwealth.* London, 1929.
 ROBERTS, S. H. *History of Australian Land Settlement (1788-1920).* Melbourne, 1924.
 TURNER, H. G. *First Decade of the Australian Commonwealth: a Chronicle of Contemporary Politics, 1901-1910.* Melbourne, 1911.
 WILKINSON, H. L. *The World's Population Problems and A White Australia.* London, 1930.
 WILLARD, M. *History of the White Australia Policy.* Melbourne, 1923.

INDUSTRIES AND RESOURCES.

- BILLIS, R. V., and KENYON, A. S. *Pastures New: An Account of the Pastoral Occupation of Port Phillip.* Melbourne, 1930.
 BILLIS, R. V., and KENYON, A. S. *The Domesday Book of Port Phillip: or Supplement to Pastures New.* Melbourne, 1932.
 HARDING, R. *Cotton in Australia: the Possibilities and Limitations of Australia as a Cotton-growing Country.* London, 1924.
 HAWKESWORTH, A. *Australasian Sheep and Wool.* 6th edition. Sydney, 1930.
 HOLMES, J. M. *An Atlas of Population and Production for New South Wales.* Sydney, 1931.
 HUTCHINS, Sir D. E. *Discussion of Australian Forestry.* Perth, 1916.
 MAULDON, F. R. E. *The Economics of Australian Coal.* Melbourne, 1929.
 PEARSE, E. H. *Sheep, Farm, and Station Management.* 3rd edition. Melbourne, 1932.
 TAYLOR, T. G. *Australia in its Physiographic and Economic Aspects.* 5th edition. Oxford, 1928.

INDUSTRIAL CONDITIONS.

- ANDERSON, G. *Fixation of Wages in Australia.* Melbourne, 1929.
 COGHLAN, Sir T. H. *Labour and Industry in Australia: from the First Settlement in 1788 to the Establishment of the Commonwealth in 1901.* 4 vols. 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.
 BUTCLIFFE, J. T. *History of Trade Unionism in Australia.* Melbourne, 1921.

SELECTED LIST OF ONE HUNDRED REPRESENTATIVE WORKS, ETC. 865

ECONOMIC CONDITIONS.

- AUSTRALIAN QUARTERLY. Sydney, 1929 to date.
 BRIGDEN, J. B., and others. The Australian Tariff: an Economic Inquiry. Melbourne, 1929.
 COPLAND, D. B. Credit and Currency Control, with special reference to Australia. 2nd edition. Melbourne, 1930.
 ECONOMIC RECORD. The Journal of the Economic Society of Australia and New Zealand. Melbourne, 1925 to date.
 GREAT BRITAIN. *Department of Overseas Trade*. Report on the Economic and Commercial Situation of Australia. London, to date.
 MACKAY, A. L. G. The Australian Banking and Credit System. London, 1931.
 MILLS, S. Taxation in Australia. London, 1925.
 SHANN, E. O. G. An Economic History of Australia. Cambridge, 1930.
 SHANN, E. O. G. and COPLAND, D. B., editors. The Australian Price Structure, 1932. Sydney 1933.
 SMITH, N. S. Economic Control: Australian Experiments in "Rationalisation" and "Safeguarding." London, 1929.
 SMITH, N. S. The Structure and Working of the Australian Tariff: with Special Reference to Empire Marketing. London, 1929.
 WILSON, R. Capital Imports and the Terms of Trade Examined in the Light of Sixty Years of Australian Borrowings. Melbourne, 1931.
 WOOD, G. L. Business and Borrowing in Australia. London, 1930.

SCIENCE.

- CARTER, H. J. Gulliver in the Bush: Wanderings of an Australian Entomologist. Sydney, 1933.
 CAYLEY, N. W. What Bird is That? A Guide to the Birds of Australia. Sydney, 1931.
 CHISHOLM, A. H. Nature Fantasy in Australia. London, 1932.
 DAVID, Sir T. W. E. Explanatory Notes to accompany a New Geological Map of the Commonwealth of Australia. Sydney, 1932. [Four sections of the Map have appeared at the end of 1932.]
 EWART, A. J. Flora of Victoria. Melbourne, 1930.
 LE SOUEF, A. S., and BURRELL, H. Wild Animals of Australasia. London, 1926.
 MACDONALD, D. The Brooks of Morning: Nature and Reflective Essays. Sydney, 1933.
 MAIDEN, J. H. Useful Native Plants of Australia, including Tasmania. Sydney, 1889.
 PORTEUS, S. D. The Psychology of a Primitive People: a Study of the Australian Aborigine. London, 1931.
 SPENCER, Sir W. B. Scientific Correspondence with Sir J. G. Frazer and Others. Oxford, 1932.
 SPENCER, Sir W. B. Wanderings in Wild Australia. 2 vols. London, 1928.
 SPENCER, Sir W. B., and GILLEN, F. J. The Arunta. 2 vols. London, 1927.
 TAYLOR, T. G. Geography of Australasia. 4th edition, revised. Oxford, 1920.
 WATERHOUSE, G. A. What Butterfly is That? A Guide to the Butterflies of Australia. Sydney, 1932.

LITERATURE AND ART.

- ART IN AUSTRALIA. A Quarterly Magazine. Sydney, 1916 to date.
 BARNETT, P. N. Pictorial Bookplates: Their Origin and Use in Australia. Sydney, 1931.
 GILMORE, M. Under the Wilgas: Poems. Melbourne, 1932.
 GREEN, H. M. An Outline of Australian Literature. Sydney, 1930.
 LINDSAY, N. A. W. Pen Drawings. Sydney, 1931.
 MACKANESS, G. compiler. Australian Short Stories. London, 1928.
 MURDOCH, W. L. F., editor. A Book of Australasian Verse. 2nd edition. London, 1924.
 MURDOCH, W. L. F., editor. An Australian Story Book. Sydney, 1928.
 MURDOCH, W. L. F., editor. Moreover. Sydney, 1932.
 NAPIER, S. E. Magic Carpet: and Other Essays and Adventures. Sydney, 1932.
 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.
 VERSE. Vol. 1, No. 1, September, 1929 to date. Melbourne (bi-monthly).

EDUCATION

- BROWNE, G. S., editor. Education in Australia: a Comparative Study of the Educational Systems of the Six Australian States. London, 1927.
 Educational Research Lives: published by the Australian Council for Educational Research. Melbourne: in progress.
 IDRIESS, I. L. Flynn of the Inland. Sydney, 1932.
 MACKIE, A. Studies in Education. Sydney, 1932.
 MEYER, F., editor. Adamson of Wesley. Melbourne, 1932.
 PRESCOTT, Rev. C. J. The Romance of School: A Headmaster's Retrospect. Sydney, 1932.
 SMITH, S. 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.

(See also Annual Reports of various State Departments of Education.)