

VICTORIAN YEAR BOOK

1992

| This page was added on 11 January 2013 to included the Disclaimer below. No other amendments were made to this Product | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| DISCLAIMER | | | |
| | | | |
| | | | |
| Users are warned that this historic issue of this publication series may contain language or views which, reflecting the authors' attitudes or that of the period in which the item was written, may be considered to be inappropriate or offensive today. | | | |
| | | | |
| | | | |
| | | | |
| | | | |

VICTORIAN YEAR BOOK 1992

Number 105

VICTORIAN YEAR BOOK 1992

NUMBER 105

R.A. CROCKETT DEPUTY COMMONWEALTH STATISTICIAN

AUSTRALIAN BUREAU OF STATISTICS
VICTORIAN OFFICE

This edition first published 1992 by the Victorian Office of the
Australian Bureau of Statistics,
Rialto North Tower
525 Collins Street, Melbourne 3000.

© Commonwealth of Australia 1992

This book is in international B5 format,
the text is set in Times Roman
printed on Matt Art, and
the illustrations are printed on Impress Gloss art paper.

National Library of Australia card number and ISSN 0067-1223

Australian Bureau of Statistics catalogue number 1301.2 (Soft Cover) 1300.2 (Case bound)

This work is copyright. Apart from any use as permitted under the Copyright Act 1968, no part may be reproduced by any process without written permission from the Director Publishing and Marketing AGPS. Inquiries should be directed to the Manager, AGPS Press, Australian Government Publishing Service, GPO Box 84, Canberra, A.C.T. 2601

Printed in Australia by P.J. Grills, Commonwealth Government Printer, Canberra.

Contents

| | Preface | vii |
|---|--|------|
| | General information | viii |
| | VICTORIA: AN ENVIRONMENTAL OVERVIEW WILDLIFE CONSERVATION: 1, Loss of Species - causes 2, Conservation Reserves 4, Unique Victorians 6, DEFORESTATION: 8, History of Deforestation 10, Current Threats 10, DEGRADATION OF AGRICULTURAL LAND: 11, Soil Erosion 12, Salinity 14, Other problems 15, QUALITY OF LIFE: 15, Enhanced Greenhouse Effect 16, Depletion of the Ozone Layer 17, Air pollution 18, Water pollution 21, Resource conservation and waste disposal 22 | 1 |
| 1 | GEOGRAPHY, AND GOVERNMENT GEOGRAPHY: Geographic position and area 26, Coastline 26, Physical divisions 26, REGIONS: Statistical divisions 27, Australian Standard Geographical Classification (ASGC) 27, Statistical districts 27, CLIMATE: General conditions 28, Climate in Melbourne 28, Rainfall 29, GOVERNMENT: The Constitution 31, Victorian Government responsibilities 31, Victorian government departments and statutory authorities 31, Victorian representation in the Commonwealth Parliament 31, Ministry 33, Local government administration 33 | 26 |
| 2 | DEMOGRAPHY Introduction 34, Population 34, Age distribution 45, Population increase 48, Births 48, Deaths 49, Marriages 49, Divorces 49, Birthplace, citizenship, and language 51, Immigration 52, Religion 53 | 34 |
| 3 | LABOUR Introduction 63, The labour force 63, Employment and unemployment 63, Participation rate 71, Industry and occupation 72, Earnings and hours 74, Labour costs 78, Labour force experience 78, Labour mobility 78, Education and labour force status 80, Employee Training 83, Persons not in the labour force 83, Industrial disputes 85, Trade unions 85 | 63 |
| 4 | SOCIAL Introduction 82 EDUCATION: The Victorian Certificate of Education 82, Schools and Teachers 90, Higher education 93, HEALTH: Medicare 101, Hospitals 102, Causes of death 104, SOCIAL WELFARE: Overview 107, War Veterans 109, CRIME AND JUSTICE: Major crime 114, Prisoners and offenders 114 | 82 |
| 5 | VICTORIA: A BROAD ECONOMIC OVERVIEW Introduction 117, General trends from 1984-85 to 1989-90 117, Trends in industries 117, Labour force 118 | 117 |
| 6 | AGRICULTURE Introduction 128, The 1990 Season 128, Victoria compared with Australia 128, Scope of the Agricultural Census 129, AGRICULTURAL COMMODITIES: Field crops 133, Wheat 133, Oats 135, Barley 135, Maize 135, Oil seeds 136, Grain legumes 136, FRUIT: Area planted 139, Tree fruit 139, Small fruit 140, Nuts 140, Grapes 140, OTHER INTENSIVE CROPS: Vegetables 140, Tobacco 140, Hops 141, Plant nurseries 141, LIVESTOCK AND LIVESTOCK PRODUCTS: Sheep and wool 144, Lambing 145, Mutton and lamb production 145, Meat cattle 145, Milk cattle 145, Pigs 145, Poultry 145, Apiculture 146 | 128 |

| 7 | MANUFACTURING, MINING, AND ENERGY MANUFACTURING: Overview 153, Victoria compared with Australia 153, Number of establishments 153, Employment 153, Turnover and value added 154, Wages and salaries 154, Major manufacturing industries 154, Industry profile - Textiles Victoria (ASIC subdivision 23) 154, Exports 162, MINING: Oil and gas production 164, Brown coal 164, Gold 164, ENERGY: Overview 167, Electricity generated 167, Gas reticulation 167, Petroleum marketed 167 | 153 |
|----|--|--------------------------------|
| 8 | COMMERCE Introduction 170, RETAIL TRADE: 170, Employment 171, 175, Small Business 171, Industry analysis 172, Retailing in 1990-91 172, Trend Estimates of Turnover 173, Trading hours 175, PRICE INDEXES: Price Indexes in general 176, Introduction to the Consumer Price Index 176, AVERAGE RETAIL PRICES: 179, HOUSE PRICE INDEXES 181, PRODUCER AND FOREIGN TRADE INDEXES: Overview 182, Materials used in house building 182, Materials used in building other than house building 182, HOUSEHOLD EXPENDITURE SURVEYS: The 1988-89 Survey 184, THE 1986-87 SERVICE INDUSTRY SURVEY 186, Motion Picture Theatres 187, Photography Services 187, Hairdressers and Beauty Salons 187, Laundries and Dry Cleaners 188, Motor Vehicle Hire 188, Travel Agency Services 189, THE HOSPITALITY SECTOR 189, Cafes and Restaurants 190, Licensed Clubs 190, Hotels and Bars, and Accommodation 190, PROFESSIONAL AND BUSINESS SERVICES 191, Computing Services 191, Advertising Services 192, Legal and Accounting Services 192, Surveying Services 193, Pest Control services 193, Security/Protection Services 193, Architectural Services 193, Engineering and Technical Services 194, Real Estate Agents 194, EXTERNAL TRADE: Exports 182, Imports 182 | 170 |
| 9 | FINANCE Introduction: Public finance 203, State Government 203, Outlays 203, Revenue 205, Commonwealth Government payments to Victoria 209, Banking finance 212, Non-bank finance 215 | 203 |
| 10 | CONSTRUCTION Introduction: Construction industry activity 218, Building construction 218, Non-residential building 218, Residential building 219, House commencements and housing loans 220, Regions 223, Public Housing 228, Home purchase assistance 229, Rental housing assistance 229, Engineering construction 230 | 218 |
| 11 | TRANSPORT, COMMUNICATION AND TOURISM TRANSPORT: Introduction 232, Rail and Bus 233, Motor Vehicles on register 233, Drivers' and Riders' Licences 233, Survey of Motor Vehicle Usage 235, Air transport 236, COMMUNICATIONS: Telephone Services 237, Postal services 237, TOURISM: 238, Short-term overseas visitors to Victoria 240 | 232 |
| | APPENDIX: HISTORICAL STATISTICS | 244 |
| | INDEX | 300 |
| | FIGURES 1 National Parks as at 1 January 1992 2 Map showing distribution of Endangered Species 3 Average annual rainfall of Victoria 4 Melbourne Statistical Division 5 Victorian Statistical Divisions 6 The labour force framework, Victoria, September 1990 | 5 7 30 38 43 64 |
| | 7(a) Labour Force Regions, Victoria, 7(b) Labour Force Regions, Melbourne Statistical Division | 70 |

Preface

As each year passes, more and more emphasis is placed on the provision of client tailored information solutions to support informed decision making, research and discussion within governments and the community generally. This has resulted in a proliferation of ways and means of presenting statistical information and an increased need for the Australian Bureau of Statistics to spend more time with clients, understanding their requirements and working together to achieve the best solution.

In parallel with the above, and as a consequence of developments in technology, there has evolved an increasing demand for greater consistency between data collection agencies, so that the most effective information solution can be achieved. The Australian Bureau of Statistics is spending proportionally more time attempting to achieve such consistency through the development of suitable statistical classifications, better co-ordination of government statistical activities and the promotion of statistical standards.

The above fields of endeavour presently attract a high priority. At the same time, the national and individual State year books continue to be very popular general references to key economic and social statistics. They provide a valuable gateway to the extensive data holdings of the ABS, and in some cases other organisations.

The Victorian Year Book has provided a gateway to information about Victoria since 1873. In its own right it represents an authoritative statistical record of Victoria's development.

Year Books are not easy to produce. They represent a lot of effort by the various respondents to censuses and surveys, the people who process and collate the information and the people involved in the preparation of the final product. I wish to thank all these contributors for their part in enabling this Year Book to be produced.

I have much pleasure in introducing the 1992 edition of the *Victorian Year Book*. I wish to remind readers that the Australian Bureau of Statistics also produces the ABS Catalogue of Publications and Products (Catalogue 1101.0), which will be of assistance when seeking further statistical information.

R.A CROCKETT
Deputy Commonwealth Statistician
March 1992

General Information

Symbols

The following symbols mean:

- cr. credit
- dr. debit
- n.a. not available
- n.e.c. not elsewhere classified
- n.e.i. not elsewhere included
- n.e.s. not elsewhere specified
- n.p. not available for publication, but included in totals where applicable
- n.y.a. not yet available
 - p preliminary figure or series subject to revision
 - r figure or series revised since previous issue
 - .. not applicable
 - nil or rounded down to zero
- break in continuity of series (where a line is drawn across a column between two consecutive figures)
 - * subject to sampling variability too high for most practical purposes

M, males; F, females; T, total

Other forms of usage

The following abbreviations are used for the titles of the Australian States and Territories and Australia: NSW (New South Wales), Vic. (Victoria), Qld (Queensland), SA (South Australia), WA (Western Australia), Tas. (Tasmania), NT (Northern Territory), ACT (Australian Capital Territory), and Aust. (Australia).

Yearly periods shown as, e.g. 1990 refer to the year ended 31 December 1990. Those shown as, e.g. 1989-90 refer to the year ended 30 June 1990. Other yearly periods are specifically indicated.

Values are shown in Australian dollars (\$) or cents (c) unless another currency is specified.

All data are presented in metric terms.

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

Availability of ABS publications

The Victorian Office of the Australian Bureau of Statistics (ABS) maintains an Information Consultancy Service, which provides advice on what products are available to best meet users needs, as well as a library in which all publications of the ABS are available for reference. Business people, government officers, students, and members of the public are invited to make use of these services.

Information regarding the availability of ABS publications can be obtained from the Information Services Section, Australian Bureau of Statistics, Box 2796Y, G.P.O., Melbourne, 3001, phone (03) 615 7000. All publications issued by the ABS are contained in the *Catalogue of Publications*, Australia (1101.0) which is available from any ABS Office.