

BIBLIOGRAPHY

- BALDWIN, J.D. (1950) - A Soil Survey of the Shire of Whittlesea, Victoria. *Proceedings of the Royal Society of Victoria*, 62 (N.S.) pt. 2, 173-95.
- BELL, G., et al., (1967) - Geology of the Melbourne district, Victoria. *Geological Survey of Victoria, Bulletin* No. 59
- BISHOP, P.M., MITCHELL, P.B., and PATON, T.P. (1980) - The formation of duplex soils on hillslopes in the Sydney basin, Australia. *Geoderma*, 23, 175-89.
- BYERS, H.R. (1959) - 'General Meteorology' (McGraw-Hill Book Co : New York.)
- CHRISTIAN, C.S., and STEWART, G.A. (1953) - General report of the Katherine-Darwin Region, 1946. *CSIRO Australia, Land Research Series* No. 1.
- COMMONWEALTH BUREAU OF METEOROLOGY (1966) -'Rainfall Statistics of Victoria.' pp 387-476 (Australian Government Publishing Service : Canberra.)
- COMMONWEALTH BUREAU OF METEOROLOGY (1968) -'Climatic Survey of Region 10 - Port Phillip, Victoria.' (Director of Meteorology : Melbourne.)
- COMMONWEALTH BUREAU OF METEOROLOGY (1975) -'Climatic Averages of Victoria.' (Australian Government Publishing Service : Canberra.)
- CONDON, M.A. (1953) - A Geology of the Lower Werribee River, Victoria, *Proceedings of the Royal Society of Victoria*, 63 (N.S.), 1-24.
- COOK, G.A. (1916) - Notes on the Geology of the Coburg Area. *Proceedings of the Royal Society of Victoria*, 28 (N.S.) pt. 2, 173-82.
- COSTERMANS, L.F. (1973) - 'Trees of Victoria.' 3rd ed. (published by author : Melbourne.)
- CRAWFORD, W. (1940) - The Physiography of the Gisborne Highlands. *Proceedings of the Royal Society of Victoria*, 52 (N.S.) pt. 2, 263-78.
- CROWN LAND AND SURVEY (1969) - Melbourne (Vic. 2262 Series), aerial photographs 1:80 000.
- DOUGLAS, J.G. and FERGUSON, J.D. (eds) (1976) - Geology of Victoria, Geological Society of Australia. Special publication No. 5. Melbourne.
- EDWARDS, A.B. (1938) - The Tertiary Volcanic Rocks of Central Victoria. *The Quarterly Journal of the Geological Society of London*, Vol. XCIV, pt. II, No. 378 pp. 243-320.
- EDWARDS, A.B., and CRAWFORD, W. (1940) - The Cainozoic Volcanic Rocks of the Gisborne District, Victoria. *Proceedings of the Royal Society of Victoria*, 52 (N.S.) pt. 2, 282-311.
- FENNER, C. (1918) - The Physiography of the Werribee River. *Proceedings of the Royal Society of Victoria*, 31 (N.S.) pt. 1, 176-313.
- GARRATT, M.L. (1973) - Faulting and Physiography of the Croydon Sunkland, Victoria. *Proceedings of the Royal Society of Victoria*, 86 (N.S.) pt. 2, 15-18.
- GEOLOGICAL SURVEY OF VICTORIA (1970) - Melbourne 1:250 000 Geological Map. (Mines Department : Melbourne.)
- GIBBONS, F.R., and DOWNES, R.G. (1964) - 'A Study of the Land in South-western Victoria.' Soil Conservation Authority, Victoria, T.C.3. (Government Printer : Melbourne.)
- GRANT, K. (1972) - Terrain classification for engineering purposes of the Melbourne area. Victoria.

CSIRO, Australia, Division of Applied Geomechanics, Technical Paper No. 11.

HILLS, E.S. (1939) - The Age and Physiographic Relationship of the Cainozoic Volcanic Rocks of Victoria. *Proceedings of the Royal Society of Victoria*, 52 (N.S.) pt. 2, 112-39.

HILLS, E.S. (1975) -'Physiography of Victoria : An introduction to geomorphology.' (Whitcombe & Tombs Pty Ltd : Australia.)

HALDANE, A.D. (1956) - Determination of fine iron oxide in Soils. *Soil Science*, 82, 483.

HUTTON, J.T. (1956) - A Method of Particle Size Analysis of Soils. *CSIRO Australia, Division of Soils, Divisional Report No. 11/55.*

LEEPER, G.W. (1950) - Thornthwaite's Climatic Formula. *Journal of the Australian Institute of Agricultural Science*, 16. (1) 2-6.

LOVEDAY, I. (ed.) (1974) - "Methods for Analysis of Irrigated Soils" Technical Communication No. 54 of the Commonwealth Bureau of Soils. Commonwealth Agriculture Bureau.

MC ANDREW, J., and MARSDEN, M.A.H. (eds) (1973) - 'Regional Guide to Victorian Geology.' (School of Geology : University of Melbourne.)

METSON, A.J. (1956) - Methods of chemical analysis of Soil Survey Samples. *New Zealand DSIR. Soil Bureau Bulletin*, No. 12.

COLOR COMPANY INC. (1971) - Mansell Soil Color Charts. (U.S.A.)

NORTHCOTE, K.H. (1974) - 'A Factual Key for the Recognition of Australian Soils.' 4th ed. (CSIRO Australia and Rellim Technical Publications : Adelaide.)

OLLIER, C. (1969) - 'Volcanoes.' (Australian National University Press : Canberra.)

PATTON, R.T. (1935) - Ecological Studies in Victoria. Part IV. - Basalt Plains association. *Proceedings of the Royal Society of Victoria*, Part 2, 172-91.

PEEL, L. (1970) - History of Agriculture in the Port Phillip Region. Ph.D. Thesis, Monash University, Melbourne.

PILGRIM, A.T., and CONACHER, A.J. (1974) - Causes of Earthflows in the Southern Chittering Valley, Western Australia. Aust. *Graphical Studies*, 12 (1), 38-55.

PIPER, C.S. (1942) - "Soil and Plant Analysis." (University of Adelaide : Adelaide.)

PREScott, J.A. (1949) - A climatic index for the leaching factor in soil formation. *Journal of Soil Science*, 1, 9-19.

PUTNAM, W.C. (1964) - 'Geology.' (Oxford University Press : New York.)

RICHARDS, L.A. (ed.) (1954) - Saline and Alkali Soils, USDA. Agriculture Handbook No. 60.

ROWE, R.K. (1972) - 'The Study of the Land in the Catchments of the Kiewa River.' Soil Conservation Authority, Victoria, T.C.8. (Government Printer : Melbourne.)

ROWE, R.K., and RUNDLE, A.S. (1974) - 'The Study of the Land in the Catchment of the Broken River.' Soil Conservation Authority, Victoria, T.C.9. (Government Printer : Melbourne.)

SPECHT, R.L. (1970) - Vegetation. In 'The Australian Environment.' ed.G.W. Leeper. 4th ed. (CSIRO Australian and Melbourne University Press : Melbourne.)

STACE, H.C.T., HUBBLE, G.D., BREWER, R., NORTHCOTE, K.H., SLEEMAN, J.R., MULCAHY, M.J., and HALLSWORTH, E.G. (1968) - 'A Handbook of Australian Soils.' (Rellim technical publications : Glenside, S.A.)

TAYLOR, J.K. (1970) - 'The Development of Soil Survey and Field Pedology in Australia, 1927-67.' (CSIRO:Australia.)

THIESSEN, A.H. (1911) - Precipitation for Large Areas. *Monthly weather Review*. 39, 1082-4.

THORNBURY, W.D. (1969) - 'Principles of Geomorphology.' 2nd ed. (John Wiley & Sons Inc : Sydney.)

THORNTHWAITE, C.W. (1948) - An Approach towards a rational classification of climate. *Geographical Review*, 38, 55-94.

TUCKER, B.M. (1974) - Laboratory Procedures for cation exchange measurements on soils. CSIRO Australia, *Division of Soils, Technical Paper No. 23*.

TWIDALE, C.R. (1968) - 'Geomorphology.' (Thomson Nelson (Australia) Ltd : Melbourne.)

UNITED STATES DEPARTMENT OF AGRICULTURE (1951) - 'Soil Survey Manual.' USDA Handbook No. 18 with supplement (1962) replacing pages 173-188. (Government Printing Office : Washington.)

WILLIS, J.H. (1970) - 'A Handbook to Plants in Victoria.' Vol. I. 2nd ed. (Melbourne University Press : Melbourne.)

WILLIS, J.H. (1972) - 'A Handbook to Plants in Victoria.' Vol. II. (Melbourne University Press : Melbourne.)