

Resources for trees on farms

This list of resources is by no means exhaustive. There are many good books available on tree care and management available at most bookstores and libraries.

'Agroforestry in Australia and New Zealand', R. Reid and G. Wilson (1985), Goddard and Dobson. Good review of present practice of agroforestry in Australia and N.Z.

'Australian Rainforest Plants - In the Forest and in the Garden', N. & H. Nicholson, Terania Rainforest Nursery, The Channon via Lismore, in four parts (1985, 1988, 1991 and 1994). This excellent series of booklets describes with colour photos many of the rainforest species of northern NSW and southern Queensland that are worth considering in rainforest plantings for amenity and ecological purposes.

'Australian Rainforest Trees', W.D. Francis (1985), Aust. Govt. Publ. Service. First published in 1929, this book is still one of the better handbooks on rainforest tree identification. It contains useful photographs and explains tree features and uses.

'Australian Trees - Their care and repair', P. Hadlington and J. Johnston (1988), NSW University Press. The tree-lover's first aid manual. Advice on how to maintain trees in good health, how to diagnose tree ailments, notes on pests and diseases and their treatment, and tree surgery.

'Building Timbers - Properties and recommendations for their use in Queensland', W.J. Smith, W.T. Kynaston, M.L. Cause & J.G. Grimmett (1991), QDPI Forest Service. Information on the physical properties of almost 700 timber species (local and imported) and recommendations for the serviceable use of these timbers in domestic and light commercial building.

'Bush Regeneration', R.A. Buchanan (1989) Sydney, TAFE. Recovering Australian Landscapes. A range of techniques and information for use in the restoration and regeneration of native bushland

'Caring for young trees', N. Inall and R. Drynan (1983) ABC Books, Sydney. A collection of handy hints on tree planting as contributed by tree planters Australia-wide to the ABC.

'Direct Seeding - a manual for Australian conditions', G. Dalton (1993), South Australian Dept. of Agriculture. A comprehensive guide to the art of direct seeding.

'Eucalyptus Seed', D.J. Boland, M.I.H. Brooker and J.W. Turnbull (1980), CSIRO Division of Forest Research, Canberra. Provides comprehensive information on eucalyptus seed and the choice of species for planting, methods employed to improve the genetic quality of seed as a means of producing better trees, and principles and methods of collecting, testing and germinating seed and raising seedlings. Much of the information is relevant to non-eucalypt species also.

'Field Guide to Eucalypts', Brooker and Kleinig, in 3 volumes, Inkata Press, Sydney. This definitive reference set comprehensively describes with colour photographs all the eucalypts of Australia. Vol. 3 deals with the northern half of Australia, including Queensland.

'Field Guide to the Eucalypts of the Gympie, Imbil and Maryborough Forestry Districts', M. Podberscek (1991), Qld Forest Service Technical Paper No 48. Includes photos of the buds, fruit and leaves of 39 species and varieties.

'Flora of South-eastern Queensland', Vols 1, 2 & 3. T.D. Stanley and E.M. Ross (1983-89), DPI Books. Excellent botanical descriptions of most plants found in S.E. Qld. Very useful reference books for experienced plant people.

'Forage Tree Legumes in Tropical Agriculture', R.C. Gutteridge and H.M. Shelton (Eds) (1994), CAB International, London. Detailed description of the main forage tree legumes (including leucaena and mulga), their establishment and management, and their use in animal production systems. Includes many case examples from Queensland.

Forestry in Queensland World Wide Web Site, provides a comprehensive range of information on forestry, forest and trees in Queensland, as well as the complete set of DNR Tree Facts.

<http://www.dpi.qld.gov.au/fiqweb/welcome.htm>

'Forest Trees Of Australia', CSIRO (1984), Aust. Govt. Publ. Service. Very useful book for identifying major tree species in Australia. Clear photos and descriptions along with information on uses and occurrence.

'Fragments of Green', J. Hauser. Rainforest Conservation Society (1992). An identification field guide for rainforest plants of the greater Brisbane region.

'Germination of Australian Native Plants', P.J. Langkamp (1988), Inkata Press. A useful reference for tree growers who plan to raise their own seedlings for planting out.

'Growing Rainforest - Rainforest Restoration and Regeneration', R.M. Kooyman. Greening Australia (Qld and NSW) and State Forests of NSW (1996). Recommendation for the humid subtropical region of northern NSW and SE Qld.

'Growing Trees for Farms, Parks and Roadsides', J. Venning (1988), Lothian. An informative book on tree establishment including ideas on direct seeding and natural regeneration of trees in rural areas.

'Honey flora of Qld (3rd edn)', S.T. Blake, C. Roff (1987), QDPI Books. Outlines characteristics of both wild and cultivated flora of importance to beekeepers, describing more than 100 trees, shrubs, crop plants, and weeds.

'How to Collect Native Tree Seed Easily', J. Doran, Dept. of Arts, Sport, Environment and Tourism, Canberra. This popular leaflet, available from Greening Australia, explains how growers can collect seed from local trees.

'How to Germinate Native Tree and Shrub Seed Enjoyably', Greening Australia. This leaflet will be of value for those interested in raising their own trees from seed.

'Income Tax Deductions for Landcare Related Activities', Comm. Dept. of Primary Industries and Energy, Canberra. This 18p booklet describes a number of opportunities available to landholders to receive tax deductions for activities that relate to landcare. Fencing for tree planting or regeneration is one possible deduction. Copies of this book are available from DPI offices.

'Living Corridors', R. Breckwoldt & Others (1990) Canberra, Greening Australia.

'Multipurpose Australian Trees and Shrubs - lesser-known species for fuelwood and agroforestry', J.W. Turnbull (Ed.) (1986), Aust. Centre for International Agricultural Research, Canberra. Information on 100 lesser-known Australian native species, many suited to tropical or semi-arid areas.

'Nature Conservation', D.A. Saunders, Chipping Norton (1987), Surrey Beatty & Sons. The role of remnants of native vegetation.

'Pests, Diseases and Ailments of Australian Plants', D. Jones and R. Elliot (1989), Lothian. A very good reference book on this broad area of knowledge.

'Planning for Sustainable Farming', A.C. Campbell (1991), Lothian Publishing Company. A good reference book when considering how to integrate tree plantings into the farm landscape and with other farming activities. The book emphasises the benefits of integrated property management plans. Uses Victorian case studies, but many principles are directly applicable to Queensland situations.

'Poisonous Plants of Australia', S.L. Everist (1974), Angus and Robertson. Extensive work on plants recorded as being poisonous to man or beast. Plants are well identified as well as toxic principles and symptoms.

'Practical Tree Management - an arborists handbook', T. Lawrence, P. Norquay, K. Liffman (1993), Inkata Press. A comprehensive guide to looking after the trees around your house and property, including tree surgery, lopping branches, transplanting advanced trees, diagnosing tree health problems, etc.

Queensland Tree Selector. A software program which helps you select trees suitable for your planting site and planting purposes. It is available on the World Wide Web at:

<http://www.dpi.qld.gov.au/fiqweb/welcome.htm>

and on floppy disk from the Department of Natural Resources.

'Rainforest Trees of Mainland South-eastern Australia', A.G. Floyd (1989), Forestry Commission of NSW, Inkata Press. Good descriptions with identification key to all 385 species of rainforest trees of Vic and NSW, many of which also occur in Queensland.

'Regreening Australia, Caring for Young Trees 2', N. Oates (1990), CSIRO. This book describes tools and machinery which can be used to help plant trees, irrigate them, fence them, weed them and mulch them.

- 'Trees and Shrubs'**, 5th edn. (1995) Queensland Department of Natural Resources. This popular book gives brief profiles of more than 400 different species of trees and shrubs, both native and introduced, that are suitable for planting in Queensland. Tables help you choose species according to the specific conditions of your site and your intended reasons for planting. Guidelines for site preparation, tree planting and maintenance are included. This book will ensure you plant the right tree in the right place, for the right reason. It is available from DPI bookshops and offices for only \$5.
- 'Think Trees Grow Trees'**, Aust. Govt. Publ. Service (1985). Contains fourteen chapters covering a broad range of subjects including; trees and farming, small scale timber production, bushfires, wildlife management etc.
- 'Timber Species Notes'**, W.T. Kynaston, D.B. Eccles and G.P. Hopewell, 2nd edn (1994). Describes the identifying characteristics, appearance, physical properties and uses of 80 timber species available in Queensland.
- 'Trees - Why we need them Country wide'**, (1985), ABC Books. An adjunct to the book 'Caring for Young Trees', above, but with information on why we need trees and information on how to go about planning for tree planting.
- 'Trees for Rural Australia'**, K.W. Cremer and others (1990) Inkata Press. This is a comprehensive book which contains information on all aspects of tree care and management on rural land. Each chapter is written by acknowledged experts in a practical and readable style.
- 'Trees for the NSW North Coast - a guide to growing trees in the wet sub-tropics'**, NSW Agriculture (1992). Most of the information in this book applies equally to southeast Queensland.
- 'Trees on Farms'**, - a home study course prepared by the CB Alexander Agricultural College, Tocal, for NSW Agriculture.
- 'Use of Fodder Trees and Shrubs'**, S.L. Everist (1980), DPI Books. Useful descriptive booklet on the main fodder tree species in use in Queensland. Contains information on native and exotic species and describes their feed value.
- 'Wildlife Conservation on Planned Properties - a guidebook for Queensland landholders'**, Kay Dorricott and Brian Roberts (1993), Univ. of Southern Queensland Press, 260 pp. This book provides guidelines for integrating the principles and practices of both property management planning and rural nature conservation in Queensland, so that landholders can make provision in their land management for our unique fauna and flora.
- 'Wildlife in the Home Paddock'**, R. Breckwoldt (1983), Angus and Robertson. A practical guide to wildlife conservation on farms. Includes chapters on tree planting and natural regeneration.
- 'Wood in Australia - Types, properties and uses'**, K.R. Bootle (1983), McGraw Hill. A good text on the nature, treatment and use of wood, including notes on the conversion of trees to timber, drying of wood, preservation methods, Australian standards for the timber industry, descriptions of species, and timbers suitable for specified end uses.