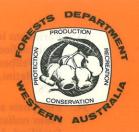


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August 1979

RESEARCH PAPERS

- *1. Understorey fuels in karri forest. R. J. Sneeuwjagt, 1971.
- *2. Commercial thinning in radiata pine. F. H. McKinnell, 1971.
- *3. Some aspects of logging hygiene. F. Batini and J. Cameron, 1971. (Reprinted 1974.)
- 4. Regeneration methods in mixed marri-karri stands. B. J. White, 1971. (Reprinted 1974.)
- *5. Fertiliser response in *Pinus radiata*. E. R. Hopkins, 1971.
- *6. Early response to thinning in stands of *Pinus pinaster*. E. R. Hopkins, 1971.
- *7. Assessing maritime pine fuel quantity.

 J. McCormick, 1973.
- *8. Fire effects on understorey shrubs. G. B. Peet and G. W. van Didden, 1973.
- *9. Measuring forest fuels. R. J. Sneeuwjagt, 1973.
- *10. The root system of jarrah (Eucalyptus marginata). P. C. Kimber, 1974.
- *11. The effect of prescribed burning on the fauna of the jarrah forest. W. Schmidt and M. Mason, 1973.
- *12. Response of open-rooted karri (*Eucalyptus diversicolor*) seedlings to nitrogen and phosphorus fertiliser. P. Christensen, 1974.
- *13. Clear felling with seed trees in karri (Eucalyptus diversicolor). B. J. White, 1974.
- *14. Susceptibility of Eucalyptus marginata and Eucalyptus calophylla seedlings to infection by Phytophthora cinnamomi in nutrient solution. F. E. Batini, 1974.
- *15. Control of herbaceous weeds in Blackwood Valley pine plantations. F. H. McKinnell, 1975.
- *16. Dispersed recreation survey in native forests near Perth, Western Australia. D. Spriggins, 1975.
- *17. Mining in State Forest—a situation report, Autumn 1975. P. N. Hewett, 1975.
- The wildflower industry in Western Australia.
 P. N. Hewett, 1975.

 The relationship between electrical conductivity of soil: water suspensions and soluble salts in some Western Australian forest soils.
 A. B. Hatch, 1976.

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- 20. Recovery of maritime pine (*Pinus pinaster*) after severe crown scorch. J. McCormick, 1976.
- 21. The capacity of jarrah forest native legumes to fix nitrogen. S. R. Shea and R. J. Kitt, 1976.
- Stream and groundwater salinity levels in the South Dandalup Catchment of Western Australia. S. R. Shea and A. B. Hatch, 1976.
- Salt content of soil profiles in the Helena Catchment, Western Australia. F. E. Batini, A. B. Selkirk and A. B. Hatch, 1976.
- 24. Water quality in the Donnybrook Sunkland (Blackwood Plateau). F. H. McKinnell, 1976.
- The effects of temperature on the infection of N.Z. blue lupins by *Phytophthora cinnamomi*.
 F. E. Batini and J. N. Cameron, 1975.
- Aerial application of urea fertiliser to jarrah pole stands. P. C. Kimber, 1976.
- A comparison of several techniques for the micro-estimation of sulphate in water samples. A. B. Hatch, Yoke Lin Wong and Colleen Stone, 1976.
- 28. Small streamflow measurements in the northern jarrah forest, Western Australia. E. J. Herbert and P. Ritson, 1976.
- Tree removal and salinity in Helena Catchment, Western Australia. D. Ward, 1977.
- 30. Water quality in Allan Road Catchment, Western Australia. A. B. Hatch and S. R. Shea, 1977.
- 31. Food requirements of mardo [Antechinus flavipes (Waterhouse)] and the effect of fire on mardo abundance. R. Hindmarsh and J. D. Majer, 1977.
- 32. Salt content of lateritic profiles in the Yarragil Catchment, Western Australia. E. J. Herbert, S. R. Shea and A. B. Hatch, 1978.

- Variations in level and salinity of perched and semi-confined groundwater tables, Hutt and Wellbucket experimental catchments.
 F. E. Batini, A. B. Hatch and A. B. Selkirk, 1978.
- 34. Phosphate and zinc nutrition of young *Pinus radiata* D. Don. in the Donnybrook Sunkland, J. F. McGrath, 1978.
- 35. Variation in surface water pH in forest catchments in Western Australia. A. B. Hatch, Y. L. Wong and C. P. Stone, 1978.
- The development of an electrical ignition system for forest regeneration burning. P. M. Jones, 1978.
- 37. Increased girth increment associated with crown scorch in jarrah. P. C. Kimber, 1978.
- The ecology of Boronia megastigma (Nees.) in Western Australian forest areas.
 P. Christensen and P. Skinner, 1978.
- Screening of *Pinus pinaster* Ait. seedlings for resistance to *Phytophthora cinnamomi* Rands in pot trials. F. E. Batini, 1978.
- 40. A preliminary investigation of the relationship between *Phytophthora cinnamomi* and soil types in the southern forests of Western Australia. C. J. Schuster, 1978.
- Natural fire periodicity in the karri (Eucalyptus diversicolor F. Muell.) forest, R. J. Underwood, 1978.
- Fuel removal, fuel conditions and seedbed preparation in karri slash disposal burns.
 P. Jones, 1978.
- 43. Sediment in streams near logging areas in the Pemberton district. D. Whiteley, 1978.
- The effect of plant spacing on the early development of karri (Eucalyptus diversicolor F. Muell.). C. Schuster, 1978.
- Salinity sampling in the Helena Catchment, Western Australia. F. E. Batini and A. B. Selkirk, 1978.
- 46. Computer sorting of Western Australian site-vegetation types. D. Ward, 1978.
- 47. Response to phosphorus fertilisation of *Pinus radiata* grown on the Donnybrook Sunkland. J. F. McGrath, 1978.
- Broadscale forest site survey techniques used in the Donnybrook Sunkland.
 G. S. McCutcheon, 1978.
- Further notes on the food requirements of the mardo [Antechinus flavipes (Waterhouse)].
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- Some factors affecting the germination of karri (*Eucalyptus diversicolor* F. Muell.) seed. P. E. S. Christensen and C. J. Schuster, 1979.
- 51. Silviculture of *Pinus radiata* in an agroforestry management system. F. H. McKinnell, 1979.
- Subsurface sampling in a small subcatchment in the Donnybrook Sunkland. P. D. Stirling, 1979.
- Initial fertiliser requirements of exotic eucalypts on the Donnybrook Sunkland. J. F. McGrath, 1979.
- 54. Rehabilitation of soils damaged by logging in south-west Western Australia. C. J. Schuster, 1979.

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- 1. Tall trees. P. N. Hewett.
- 2. Bushfire survival. A. J. Ashcroft.
- 3. Pine plantations of Western Australia. E. A. Jenkins.
- Jarrah root rot. F. E. Batini.
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- Mammals of Western Australian forests.
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- 6. Eucalypts—a simplified key to 17 Western Australian species. F. E. Batini.
- *7. Fire look-out towers. G. van Didden.
- 8. The jarrah leaf miner, F. E. Batini.
- 9. Pit-sawing in Western Australia. R. J. Underwood.
- Forests—their importance to water supplies.
 P. N. Hewett.
- Prescribed burning in Western Australia introduction. G. Peet.
- Birds of Western Australian forests. P. Kimber and P. Christensen.
- 13. Forests and conservation, P. N. Hewett.
- 14. Prescribed burning and forest mammals. P. E. S. Christensen.
- 15. Termites in Western Australia. D. H. Perry.
- The Goldfields firewood and mining timber trade. W. G. Brennan.
- 17. Planting pines in Western Australian conditions. E. A. Jenkins.
- Pine trees growing in Western Australia, A. R. Lush.
- 19. Seed germination and testing, R. Edmiston and A. Ryan.
- 20. Conserving the inland woodland. O. W. Loneragan.
- 21. Mining timber. C. N. Broadbent.
- 22. Production from Western Australian forests. P. H. Barrett.
- 23. The broad axe and the adze. A. B. Selkirk.
- 24. Safety in forestry operations. J. Marshall.
- 25. How to measure a tree. G. W. Heberle.
- 26. The sandalwood trade. P. C. Richmond.
- 27. Fauna of the forest floor in the south-west of Western Australia. Anon.
- 28. The establishment of plants by the seaside. R. J. Edmiston.
- 29. World forestry day. Anon.
- 30. Honey production. L. F. Allan.
- 31. A trip on a bush locomotive. M. Southcombe.
- 32. Steam locomotives in the forests. M. Southcombe.
- 33. Protecting trees during home construction.
- 34. Ips bark beetles—pests of pines. S. J. Curry.
- 35. Quarantine in native forests. F. E. Batini.
- 36 Growing eucalpyts from seed. R. J. Edmiston.
- 37. Plants resistant to *Phytophthora cinnamomi*. R. J. Edmiston.
- *38. Publications list. I. G. Lennon, N. Kozyrski, L. Gray.
 - Some questions and answers about jarrah dieback.

- Logging Series. No. 1—Felling methods. P. N. Hewett.
- 41. Logging Series. No. 2—Snigging methods. P. N. Hewett.
- 42. Arbor Day.
- 43. Salinity. Questions and answers.

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*1. April 1970:

The timeless forest (Focus on the karri forest)
The growing importance of pine
Forest communications

*2. August 1970:

Forest conservation

Eucalypts—a simplified key to 17 Western Australian species

*3. December 1970:

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*4. April 1971:

Loss of productive forest Jarrah root rot

*5. August 1971:

\$30 million forest products complex Forest recreation

*6. December 1971:

Jarrah forest

Bushfire survival

*7. April 1972:

Birds of the jarrah forest

Jarrahdale centenary

Prescribed burning in Western Australian forests

*8. August 1972:

Shifting sands

Dryandra, an ecological oasis

*9. December 1972:

Natural rounds

Pushbutton age

Country recreation grant

*10. April 1973:

A new concept in forestry—fauna priority areas

Some ecological aspects of jarrah dieback

*11. September 1973:

Land use conflicts in the northern jarrah forest

*12. December 1973:

Marri woodchip project

*13. April 1974:

Fire in the south-west forest ecosystems Bibbulmun bush-walking track

14. April 1975:

Jarrah dieback

*15. August 1975:

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Recreation characteristics of Western Australian forests.

16. December 1975:

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17. April 1976:

Forest policy

18. August 1977:

Southern recreation and conservation management priority areas

19. November 1977:

Managing jarrah forest catchments

20. April 1978:

Agro-forestry trials in the south-west

21. April 1979:

Dieback hygiene—first steps

An ecological approach to the control of jarrah dieback

Forestscapes

Index of notable photographs and articles which have been published in *Forest Focus* Nos. 1 to 21.

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- 64. Ash bed effects in Western Australian forest soils. A. B. Hatch, 1960.
- 65. The development of jarrah regeneration. A. C. van Noort, 1960.
- *66. Germination stimulation in *Pinus pinaster* Ait. E. R. Hopkins, 1960.
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- *70. Nursery soil fertility studies with *Pinus radiata* D. Don., Hamel Nursery, Western Australia. A. B. Hatch, 1961.
- 71. Safety in controlled burning, 1963.
- 72. Not published.
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- *74. A fire danger rating and controlled burning guide for the northern jarrah (Eucalyptus marginata Sm.) forest of Western Australia. G. B. Peet, 1965.
- *75. Importation of breeding material of *Pinus* pinaster Ait. from Portugal. D. H. Perry and E. R. Hopkins, 1967.
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- *77. The estimation of fire hazard in Western Australia. A. B. Hatch, 1969.
- 78. Not published.
- *79. Short-term responses from controlled burning and intense fires in the forests of Western Australia. G. B. Peet and J. McCormick, 1971.
- 80. A study of scrub fuels in the jarrah forest of Western Australia, G. B. Peet, 1971.
- 81. Germination in *Pinus pinaster* Ait. E. R. Hopkins, 1971.
- 82. Drought resistance in seedlings of *Pinus pinaster* Ait. E. R. Hopkins, 1971.
- 83. Weed control in radiata pine plantations. F. H. McKinnell and T. B. Butcher, 1973.
- 84. Jarrah dieback—a disease of the jarrah forest of Western Australia. F. E. Batini, 1973.
- 85. Environmental factors of the northern jarrah forest in relation to pathogenicity and survival of *Phytophthora cinnamomi*. S. R. Shea, 1975.
- 86. Site-vegetation mapping in the northern jarrah forest (Darling Range). 1—Definition of site-vegetation types. J. J. Havel, 1975.

- 87. Site-vegetation mapping in the northern jarrah forest (Darling Range). 2—Location and mapping of site-vegetation types. J. J. Havel, 1975.
- Jarrah dieback—soil temperature and moisture regimes of some southern forest types.
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†Selected flowering eucalypts of Western Australia, 1971.

Regeneration in the karri forest community. B. J. White and R. J. Underwood.

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- *Environmental impact statement. Marri woodchip project, 1973.
- *Proposals for the reservation of some inland ecotypes, 1973.
- *Afforestation with pines in the Donnybrook Sunkland. Statement of Intent, 1975.

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- *Miscellaneous Publication No. 1. Jarrah root rot, 1971.
- *Fifty years of forestry in Western Australia, 1969. (Supplement to 1968/69 Annual Report.)
- *Annual Report. (Published annually, 1896-1978.)
 Planning your garden to conserve water.
 R. J. Edmiston, 1977.

Western Australia's wonderful timbers.

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