Floristic lists of New South Wales (IV)

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Abstract

Benson, D.H. & Melrose. S.C. (National Herbarium of New South Wales, Royal Botanic Gardens, Sydney, NSW, Australia 2000) 1993. Floristic lists of New South Wales (IV). Cunninghamia 3 (1): 167–213. An annotated bibliography of 202 floristic lists mainly from the 1986–1992 period, has been collated. The bibliography continues the format of earlier listings, with notes on the locality (including 1:250 000 map sheet and additional Local Government Area occurrence), extent of species list and ecological information. Papers are numbered and ordered according to the botanical subdivisions of New South Wales, authors and dates of compilation.

Introduction

Floristic lists are often the only source of botanical information for a particular area and may serve as a useful starting point for more detailed study. Such lists may be used for general comparisons of the vegetation of different localities, or that of the same locality at different times. The preparation of an increasing number of environmental impact studies and plans of management in recent years has prompted a corresponding interest in floristic lists. This, the fourth annotated bibliography compiled by the Royal Botanic Gardens, follows the works of Pickard (1972), Bryant & Benson (1981) and Keith (1988), bringing the total of references in the series to 572.

Types of lists included

Similar criteria to those of the earlier bibliographies have been adopted and the journals listed by Bryant & Benson (1981) have been scanned. Most lists are from the 1986–1992 period, though a number of older, previously overlooked lists have been included. The lists range from regional floras to brief lists of predominating species and may or may not include ecological notes on the vegetation, the environment or the abundance of the species. They also vary considerably with regard to the size of the area surveyed and the precision with which this is defined, as well as completeness and the reliability of identifications. Nomenclature may be out of date, depending on when the lists were compiled.

The bibliography includes both published and unpublished material, copies of the latter being held at the Royal Botanic Gardens Library and available on request from the librarian.

Arrangement of the bibliography

As in Keith (1988), the lists are arranged according to the botanical subdivision in which they occur. A map of the botanical subdivisions of New South Wales is provided in the end papers. These are explained in full by Anderson (1961). Where a list covers more than one botanical subdivision it is listed under the major subdivision and cross-referenced in other relevant subdivisions. Within the subdivisions the lists

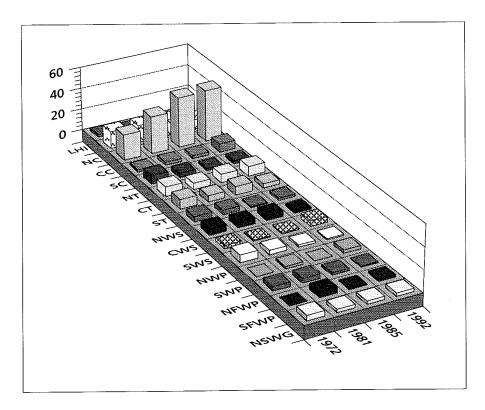


Figure 1. Changes in percentage of floristic lists for botanical subdivisions for bibliographies since 1972. See table 1 for figures.

Table 1. Percentage of floristic lists for each of the botanical sudivisions of N.S.W. Data from Pickard (1972), Bryant & Benson (1981), Keith (1988,) and this paper.

	1972	1981	1985	1993
Lord Howe Island	2	1	_ 3	0
North Coast	16	16	15	9
Central Coast	24	35	47	49
South Coast	2	3	3	8
Northern Tablelands	8	4	2	3
Central Tablelands	9	6	8	9
Southern Tablelands	9	6	8	4
North Western Slopes	5	4	1	2
Central Western Slopes	6	5	5	2
South Western Slopes	3	1	1	5
North Western Plains	7	4	2	1
South Western Plains	0	2	0	3
North Far Western Plains	4	4	2	2
South Far Western Plains	0	5	1	2
New South Wales – General	5	3	3	. 3
Total %	100	99	101	100
Total number of lists	290	182	219	173

are arranged alphabetically by author and then by date. This arrangement is intended to facilitate searching by the geographical area of interest. As a further spacial index, the name(s) of the relevant 1:250 000 map sheet(s) and Local Government Areas (LGA) are given at the end of each reference. The numbering of references follows on from Keith (1988). Table 1 shows reference numbers for each of the botanical subdivisions.

Each entry in the bibliography is listed with its author, its date of publication, or compilation if unpublished, and its title. Annotations include the approximate number of species, their arrangement in the list and references to any ecological notes provided on abundance, habitat, soil type, plant communities, etc.

The list of 202 references is given below.

Results

There are 202 floristic lists in the current bibliography, in line with the earlier bibliographies (Table 1). The annual rate of accumulation of lists for 1986–1992 (7 years: 29/year) is down on the 1981–1985 period (5 years: 44/year) but up on the 1972–1981 period (9 years: 20/year).

The proportions of lists for the various botanical subdivisions (Figure 1, Table 1) show an increase in the percentage from the South Western Slopes and the South Coast, both areas needing further botanical documentation, but a decrease in the proportion from the North Coast. There is relatively little change for the other subdivisions. The majority of lists are still from the Central Coast (48%), reflecting the continuing interest in Sydney's urban bushland, and it is disappointing to see the very low numbers of lists presently available for other subdivisions particularly on the Western Slopes and Plains. This may not, however be a complete picture of the amount of work being done in these areas, as there are currently a number of major surveys, e.g., by the National Parks and Wildlife Service, amassing large databases from extensive site data that is never published. Hopefully this data will eventually become available, but until then, published lists will remain the main source of data to many workers.

Access to species list data is important to those involved in natural area management, and we urge people with lists that they would like included in forthcoming bibliographies to forward them to the Ecology Section. Unpublished lists will be lodged in the Royal Botanic Gardens Library and made available on request. In compiling lists for such purposes, accurate identifications and site localities are essential. Long, unannotated lists covering large, poorly defined areas are less useful. Such lists should be recorded either by sites or by plant communities and should be accompanied, where possible, by descriptions of the relevant plant communities, together with accurate locational information. Data on the relative abundance of the different species may also be worthwhile. There is also an increasing need for ecological observations on species, such as fire responses, fruiting periods, seed dispersal and growing periods. Such observations can be readily integrated with a species list.

General references

Anderson, R.H. (1961) Flora of New South Wales. Introduction. *Contributions from the New South Wales National Herbarium Flora Series*, Nos 1–18: 1–15.

Bryant, H.J. & Benson, D.H. (1981) Recent floristic lists of New South Wales. *Cunninghamia* 1(1): 59–77. Keith, D.A. (1988) Floristic lists of New South Wales (III). *Cunninghamia* 2(1): 39–73.

Pickard, J. (1972) Annotated bibliography of floristic lists of New South Wales. Contributions from the New South Wales National Herbarium 4: 291–317.

Journals searched

The following journals were searched, together with a number of occasional publications for the period 1986 to 1992.

Australian Journal of Botany

Australian Journal of Ecology

Australian Journal of Marine & Freshwater Research

Australian Natural History

Australian Plants

Cunninghamia

Ecological Monographs

Ecology

ECOS

Forestry Commission NSW Research Notes

Journal of Ecology

Journal of Soil Conservation NSW

National Parks Journal (National Parks Association of NSW)

Proceedings of the Linnean Society of NSW

Telopea

The Victorian Naturalist

The Orchadian

Wetlands (Australia)

Floristic lists of New South Wales (IV)

LORD HOWE ISLAND

Nil

NORTH COAST

370 BENSON, J.S. (1981)

Tomaree National Park proposal

NSW National Parks & Wildlife Service (unpub.)

Discussion of land use and vegetation. Floristic lists for Tomaree Head and Morna Point, and Yaccaba Head rainforest (compiled by M. Dodkin and A. Clough).

1:250 000 topographic map: Newcastle

LGA: Port Stephens

371 BENSON, J.S. (1982)

Jasper Nature Reserve proposal

NSW National Parks & Wildlife Service (unpub.)

Discussion of riverfront vegetation including floristic list.

1:250 000 topographic map: Hastings

LGA: Hastings

372 BENSON, J.S. (1985)

Watchinbark Creek Nature Reserve proposal

NSW National Parks & Wildlife Service (unpub.)

Discussion of serpentinite vegetation including floristic list.

1:250 000 topographic map: Hastings

LGA: Gloucester

373 BENSON, J.S. (1986)

Proposed Timbarra River National Park

NSW National Parks & Wildlife Service (unpub.)

Vegetation and fauna described. Floristic list included.

1:250 000 topographic map: Warwick

LGA: Casino

374 BENSON, J.S. & HAGER, T. (1993)

The distribution and habitat of *Eucalyptus dunnii* (Myrtaceae) (Dunn's White Gum) in New South Wales.

Cunninghamia 3(1): 123-145

Survey of rare tree species including list of associated species

1:250 000 topographic map: Dorrigo, Warwick

LGA: Coffs Harbour, Nymboida, Kyogle

375 CRAWFORD, I. (1992)

The vegetation of the Singleton Army Area, November-December 1991

Prepared for CSIRO Division of Water Resources (unpub.)

Describes vegetation in terms of grassed areas, Forest Red Gum woodland remnants, Swamp Oak riverine forest, and Spotted Gum – Ironbark open forest. Lists about 250 species, both native and exotic, community recorded and voucher specimen numbers. Area is about 120 square km. south of Singleton between Wittingham and the Broken Back Range.

1:250 000 topographic map: Singleton

LGA: Singleton

376 FORESTRY COMMISSION (1990)

Flora species of the Bulahdelah Management Area

Pacific Highway (State Highway No.10) Bulahdelah-Coolongolook Deviation: Environmental Impact Statement Working Papers (Roads and Traffic Authority: Sydney) Appendix A contains a list of 400 species in four communities in the Buladelah area: rainforest, wet sclerophyll forest, dry sclerophyll forest, and woodland/

shrubland.

1:250 000 topographic map: Newcastle

LGA: Great Lakes

377 FOX, M.D. (1986)

The effect of fire frequency on the structure and floristic composition of a wood land understory

Australian Journal of Ecology 11(1): 77-85

The study showed that obligate seedling regenerators may be lost in frequently burnt areas, while vegetative regenerators and short lived obligate seedling regenerators may be lost in infreqently burnt areas. Thirty-eight understory species are listed with the mode of regeneration after fire.

1:250 000 topographic map: Newcastle

LGA: Port Stephens

378 GRIFFITH, S.J. (1989)

Rainforest vegetation within and about Woko National Park and Camel's Hump Nature Reserve

Prepared for N.S.W. National Parks & Wildlife Service (unpub.)

Describes rainforest vegetation in the area and its conservation status. Appendices list over 300 rainforest species with abundance measures for 48 sites, site and inspection point data, and species and subspecies at their known southern limit of distribution in the North Coast botanical subdivision.

1:250 000 topographic map: Hastings

LGA: Gloucester

379 GRIFFITH, S.J. (1992)

Vegetation of Crowdy Bay National Park

NSW National Parks & Wildlife Service (draft report)

Detailed vegetation descriptions with vegetation map (1:12 500) and dicussion of significant species and vegetation management. List of 500 native species in part B.

1:250 000 topographic map: Hastings

LGA: Hastings

380 HUNTER REGION BOTANIC GARDENS LTD (1986)

The Hunter Region Botanic Gardens Management Plan

The Hunter Region Botanic Gardens Ltd.

A listing of 300 species by family occurring naturally on or near site. Common names included.

1:250 000 topographic map: Newcastle

LGA: Newcastle

381 NEW SOUTH WALES DEPARTMENT OF PLANNING AND ENVIRONMENT

Macleay – Apsley Land Use Study

NSW National Parks & Wildlife Service submission (unpub.)

Major report of area now Oxley Wild Rivers National Park. List of 800 vascular plant species provided based on 200 sampling sites. Land systems mapped.

1:250 000 topographic map: Dorrigo

LGA: Dumaresq, Walcha

382 PENMAN, S., RANKIN, E., & MOYE, J. (1987)

Rare and endangered native orchid species survey

The Orchadian 9(1): 5–9

Lists 47 species and the degree of rarity and their location. Map of sites in the drainage basin of the Richmond River.

1:250 000 topographic map: Tweed Heads, Warwick, Maclean

LGA: Richmond River, Kyogle, Tweed

383 PRESSEY, R.L. & GRIFFITH, S.J. (1987)

Coastal wetlands and associated communities Tweed Shire, Northern New South Wales

NSW National Parks and Wildlife Service (unpub.)

A systematic listing of 768 species. Growth form is designated as are the communities in which the species are found.

1:250 000 topographic map: Tweed Heads

LGA: Tweed

384 PRESSEY, R.L. (1989)

Wetlands of the Lower Clarence Floodplain, Northern Coastal New South Wales *Proceedings of the Linnean Society of New South Wales* 111(3): 143–155

List of 70 plants. Includes occurrence in open water wetlands by the number occurring, percent total number, total area occupied and percent of total wetland area.

1:250 000 topographic map: Grafton

LGA: Copmanhurst

385 PRESSEY, R.L. (1989)

Wetlands of the Lower Macleay Floodplain, N orthern Coastal New South Wales *Proceedings of the Linnean Society of New South Wales* 111(3): 157–168

Lists 118 plants with occurrence in open water wetlands, by number occurring, percent total number, total area occupied and percent of total wetland area.

1:250 000 topographic map: Dorrigo, Hastings, Coffs Harbour

LGA: Kempsey

386 RAINFOREST CONSERVATION SOCIETY INC (1992)

The Central Eastern Rainforests of Australia

World Heritage Nomination (draft)

Describes rainforest lands proposed for world heritage listing in N.S.W. and Queensland with sections on geology and geomorphology, soils, climate, bioclimates, vegetation, flora and fauna, with detailed justification for world heri-

tage listing in terms of scientific values. Includes list of rare plant species, together with list of about 1700 native vascular plant species indicating occurence at each of the nominated sites which include Border Ranges National Park, Limpinwood Nature Reserve, Numinbah N.R., Mt Warning N.P., Nightcap N.P., Mt Nothofagus F.R., Iluka N.R., Washpool N.P., Gibraltar Range N.P.,

Dorrigo N.P., New England N.P., Mt Hyland N.R., Werrikimbe N.P., Mt Seaview N.R., Banda Banda Flora Reserve, Barrington Tops N.P.

1:250 000 topographic map: Tweed Heads, Warwick, Grafton, Maclean, Dorrigo, Hastings, Tamworth, Newcastle

LGA: Kempsey, Kyogle, Tweed, Byron, Copmanhurst, Maclean, Nymboida, Tenterfield, Severn, Bellingen, Coffs Harbour, Walcha, Dungog, Gloucester, Singleton, Scone, Kempsey, Lismore, Hastings

387 SMITH, P., BENSON, J.S., DICK, R., DODKIN, M & ANDREW, D. (1984)

Proposed Mount Neville Nature Reserve

NSW National Parks & Wildlife Service (unpub.)

Plant communities described with vegetation map (1:25 000).

1:250 000 topographic map: Grafton

LGA: Casino

388 WILLIAMS, G. (1990)

Riverine rainforest remnants in the Manning valley

Wetlands (Australia) 9(2): 68-75

Describes three previously unrecognised riverine rainforest remnants with list of tree species and comparisons with lists for Wingham and Coocumbac Island Nature Reserves.

1:250 000 topographic map: Hastings

LGA: Greater Taree

389 WILLIAMS, G. & ADAM, P. (1991)

Rainforest remnants on headlands in the Manning Valley: their composition and conservation significance

Wetlands (Australia) 11(1): 21-30

A preliminary list of 94 native trees and shrubs within remnant rainforest communities is given for the headlands of Crowdy Head, Saltwater, Redhead, and Black Head.

1:250 000 topographic map: Hastings

LGA: Greater Taree

CENTRAL COAST

390 AKKERSDYK, P. (1985)

Plant list for Jannali Reserve

(unpub.)

A checklist of 222 plants found in the area.

1:250 000 topographic map: Wollongong

LGA: Sutherland

391 AKKERSDYK, P. (1989)

Kurnell Peninsula plant list

(unpub.)

Contains 340 species found in the area with common names. Includes a list of 66 weeds.

1:250 000 topographic map: Wollongong

LGA: Sutherland

392 ANON (1989)

Native species recorded in Sheldon Forest Turramurra (unpub.)

An alphabetic listing of 86 species in the forest. Same have been examined for adaptations helpful in surviving drought and fire and results are noted.

1:250 000 topographic map: Sydney

LGA: Ku-ring-gai

393 ANON (no date)

Nepean Dam environmental survey – plant list (appendix 1)

Prepared for Water Board (unpub.)

List of 136 species by family indicating location on plateau, old spoil deposit or valley floor. Exotic species noted.

1:250 000 topographic map: Wollongong

LGA: Wollongong

394 ANON, (probably 1980s)

Species list of plants at Elizabeth Farm, Parramatta

Probably prepared for Historic Houses Trust (unpub.)

A checklist of 145 species and their location on the Farm. Map included. Gives a description of whether they occur as a bulb, tree, shrub, succulent, annual or perennial. Common names given.

1:250 000 topographic map: Sydney

LGA: Parramatta

395 ANOS - Warringah Inc.

The Native Orchids of Warringah Shire 1988–1989

NSW National Parks & Wildlife Service

A list of 57 terrestrial and 8 epiphytic orchids. Map and brief description of the area, vegetation and all orchids occurring in that area.

1:250 000 topographic map: Sydney

LGA: Warringah

396 BENSON, D.H. (1984)

List of plants growing on Bar Island, Hawkesbury River Royal Botanic Gardens, Sydney (unpub.) Listing of 100 species by family growing on Bar Island. Exotic species included.

1:250 000 topographic map: Sydney

LGA: Hornsby

397 BENSON, D.H. (1987)

Survey of vegetation associated with huts at Crater Cove, Dobroyd Head Royal Botanic Gardens Sydney (unpub.)

An assessment of exotic species both naturalised and planted in relation to the huts and to the natural vegetation associated with the site. List of 50 exotic species recorded. Map included.

1:250 000 topographic map: Sydney

LGA: Manly

398 BENSON, D.H. (1989)

Native species recorded at Prospect Reservoir

Royal Botanic Gardens Sydney (unpub.)

List of 99 species. Rare species include: Acacia pubescens, Pultenaea microphylla, Daviesia genistifolia, Lotus australis, Oxylobium scandens, Ranunculus inundatus, R. lappaceus, R. sessiliflorus and Scutellaria humilis.

1:250 000 topographic map: Sydney

LGA: Blacktown Council

399 BENSON, D.H. (1989)

Natural bushland on Macquarie University Campus, North Ryde Royal Botanic Gardens Sydney (unpub.)

A checklist of 95 species in this remnant Turpentine – Ironbark forest which is characteristic of shale areas in the Ryde area before industrial development.

1:250 000 topographic map: Sydney

LGA: Ryde

400 BENSON, D.H. (1989)

Native species recorded in Banksmeadow heath on sand dune at Banksmeadow Public School

Royal Botanic Gardens Sydney (unpub.)

This remnant of the Eastern Suburbs Banksia Scrub contains 20 indigenous species. The scrub once covered 7000 ha between Waterloo and Botany Bay. Recommendations for conservation are made.

1:250 000 topographic map: Sydney

LGA: Botany

401 BENSON, D.H. (1990)

Vegetation of the Driftway Reserve, Hawkesbury Campus, University of West ern Sydney — an important remnant of floodplain forest and freshwater swamp Royal Botanic Gardens Sydney (unpub.)

Description of two wetland areas and associated forest and recommending long term protection. List of about 150 native and exotic species indicating vegetation type, compiled from lists by Peter Lister and Erica Morris, L. McDougall and D. Benson, and J. Stricker. (see also Lister & Morris 1992)

1:250 000 topographic map: Sydney

LGA: Hawkesbury

402 BENSON, D.H. (1992)

Remnant native bushland at Campsie

Royal Botanic Gardens Sydney (unpub.)

Contains list of 42 species of native vegetation from remnant of Turpentine – Ironbark Forest on Wianamatta Shale soil. The site occupies 0.5 ha on the banks of the Cooks River at the end of Third Avenue.

1:250 000 topographic map: Sydney

LGA: Canterbury

403 BENSON, D.H. (1992)

The natural vegetation of the Penrith 1:100 000 map sheet

Cunninghamia 2(4): 541-596

Describes and maps 18 plant communities and discusses rare and endangered species, regional affinities and conservation of vegetation. Includes species lists for Grose Vale "limestone" and Native Vineyard, Cobbitty. For full species list for area see Benson & McDougall (1991).

1:250 000 topographic map: Sydney

LGA: Bankstown, Baulkham Hills, Blacktown, Blue Mountains, Fairfield, Hawkes bury, Holroyd, Liverpool, Parramatta, Penrith, Wollondilly

404 BENSON, D. H., HOWELL, J. & McDOUGALL, L. (1989)

Vegetation of Big Bay Island, Marramarra Creek, Hawkesbury River, New South Wales

Royal Botanic Gardens, Sydney (unpub.)

A list of 88 species arranged alphabetically by family with seed dispersal mechanism noted. Notes on vegetation included. The island, unnamed but called Big Bay Island here, is part of Marramarra National Park.

1:250 000 topographic map: Sydney

LGA: Hornsby

405 BENSON, D. & HOWELL, J. (1990)

Taken for granted: the bushland of Sydney and its suburbs

Kangaroo Press: Kenthurst

This book describes eight main vegetation types in the County of Cumberland, their presettlement extent and the changes that have taken place since 1788. Includes lists of the common species of Sydney's vegetation types.

1:250 000 topographic maps: Sydney, Wollongong

LGA: Ashfield, Auburn, Bankstown, Baulkham Hills, Blacktown, Botany, Burwood, Camden, Campbelltown, Canterbury, Concord, Drummoyne, Fairfield, Hawkesbury, Holroyd, Hornsby, Hunters Hill, Hurstville, Kogarah, Ku-ringgai, Lane Cove, Leichhardt, Liverpool, Manly, Marrickville, Mosman, North Sydney, Parramatta, Penrith, Randwick, Rockdale, Ryde, South Sydney, Strathfield, Sutherland, Sydney City, Warringah, Waverley, Willoughby, Woollahra

406 BENSON, D.H. AND KEITH, D.A. (1990)

The natural vegetation of the Wallerawang 1: 100 000 map sheet *Cunninghamia* 2(2) 305–335

The composition and extent of the present natural vegetation on the Waller awang 1: 100 000 map sheet 8931 (lat. 30°00'–33°30'S, long. 150°00'–150°30'E) are described and mapped. There is a listing of 670 species by family, with a description of the community structure and associated environmental factors contained within 18 map units and 29 plant communities.

1:250 000 topographic map: Sydney

LGA: Greater Lithgow

407 BENSON, D.H., THOMAS, J. & BURKETT, J. (1990)

The natural vegetation of Bents Basin State Recreation Area

Cunninghamia 2(2): 223-262

Contains a systematic listing of 362 species found in the Bents Basin listed by the number of species found in 24 communities. Contains species of particular significance with notes on habitat/location, significance and potential threat. Also lists exotic species, their abundance and distribution.

1:250 000 topographic map: Sydney

LGA: Liverpool, Wollondilly

408 BENSON, D. & MCDOUGALL, L. (1991)

Rare bushland plants of Western Sydney

Royal Botanic Gardens, Sydney

Describes c. 950 species of plants in the area with their occurrence in 5 major vegetation types with an estimate of abundance, their occurrence by local government area, and the conservation status of each species — whether conserved, vulnerable or extinct. 373 vulnerable species and 17 extinct species are listed.

1:250 000 topographic maps: Sydney, Wollongong

LGA: Bankstown, Blacktown, Camden, Campbelltown, Fairfield, Hawkesbury, Holroyd, Liverpool, Parramatta, Penrith

409 BENSON, J.S. (1985)

Vegetation survey of Riverstone Meatworks property, South Windsor: vegetation remnant on Tertiary alluvium

NSW National Parks & Wildlife Service (unpub.)

Floristic lists and vegetation map for area now Windsor Downs Nature Reserve.

1:250 000 topographic map: Sydney

LGA: Blacktown, Hawkesbury

410 BROCKOFF, J.O., & ALLAWAY, W.G.(1989)

Vesicular-arbuscular mycorrhizal fungi in natural vegetation and sand-mined dunes at Bridge Hill, New South Wales

Wetlands (Australia) 8(2): 47–54

Forty-seven of the 52 vascular species in both mined and unmined sites at Bridge Hill contained vesicular-arbuscular mycorrhizas. Bridge Hill is located in the Myall Lakes National Park (32°24'S, 152°30'E).

1:250 000 topographic map: Newcastle

LGA: Great Lakes

411 BUCHANAN, R.A. (1989)

Pied Currawongs (*Strepera graculina*): their diet and role in weed dispersal in suburban Sydney, New South Wales.

Proceedings of the Linnean Society of New South Wales 111: 241-255

Lists 46 species of seed found in the pellets regurgitated by pied currawongs from a garden in Thornleigh and the highest frequency in any one month. Commo names given as well as introduced species. Also lists additional fruits and seeds reported in previous studies which are additional to those recorded at Thornleigh.

1:250 000 topographic map: Sydney

LGA: Hornsby

412 CLARKE, P.J. & BENSON, D.H. (1986a)

Vegetation survey of Dharug National Park

Royal Botanic Gardens, Sydney (unpub.)

Contains vegetation analyses, descriptions, management and recommendations with listing of 700 species.

1:250 000 topographic map: Sydney

LGA: Gosford

413 CLARKE, P.J. & BENSON, D.H. (1986b)

Provisional floristic list for Wamberal Lagoon Nature Reserve

Royal Botanic Gardens, Sydney (unpub.)

Lists about 100 native and exotic species.

1:250 000 topographic map: Sydney

LGA: Gosford

414 CLARKE, P.J. & BENSON, D.H. (1987a)

Vegetation survey for proposed Nature Reserve at Mt. White – Mt Olive area Royal Botanic Gardens, Sydney (unpub.)

Describes vegetation found on different geological units, with significant vegetation, plus rare and restricted species. Lists 450 species including rainforest species in the Gosford area with recommendations for management of the area.

1:250 000 topographic map: Sydney

LGA: Gosford

415 CLARKE, P.J. & BENSON, D.H. (1987b)

Vegetation survey of Lane Cove River State Recreation Area.

Royal Botanic Gardens, Sydney (unpub.)

Discusses the setting and vegetation patterns, types of species found in different landscape units, management and recommendations. Lists 351 species indiginous to the area and 133 weeds. Maps of vegetation & landscapes.

1:250 000 topographic map: Sydney

LGA: Lane Cove, Ryde, Hornsby

416 CLARKE, P.J. & BENSON, D.H. (1988)

The natural vegetation of Homebush Bay — two hundred years of changes. Lists 64 species recorded in the estuarine wetlands at Homebush Bay and 105 species recorded in Eucalypt forest on Navy land at Silverwater.

Wetlands (Australia) 8(1): 3-15.

1:250 000 topographic map: Sydney

LGA: Auburn, Concord

417 COVENY, R.G. & McDOUGALL, L. (1990)

Plant species on Long Island Nature Reserve, Hawkesbury River

Royal Botanic Gardens, Sydney (unpub.)

Lists over 200 species from Long Island Nature Reserve near Brooklyn. Includes exotic species.

1:250 000 topographic map: Sydney

LGA: Hornsby

418 DARRACOT, J., McBARRON, E. & HATCH, M. (1987)

Yellow Rock, NSW, period 1920–1940

Shellharbour Municipal Library (unpub.)

Descriptive listing of many plant species growing at Yellow Rock near Albion Park in the period 1920–1940. Part of an historical account and includes references to fauna and flora both native and horticultural. Refer to species list in *Cunninghamia* (1981) 1(1): 59–71.

1:250 000 topographic map: Wollongong

LGA: Shellharbour

419 DODSON, J.R. (no date)

Widening of Forest Way vegetation survey: Ralston Ave to Mona Vale Road Survey undertaken by Gunninah Consultants for Roads & Traffic Authority (unpub.)

List of 150 native species by family. Assesses natural vegetation in a 20m transect along Forest Way, Belrose for proposed widening of road. (See also Kodela 1990).

1:250 000 topographic map: Sydney

LGA: Warringah

420 DOLMAN, G.S. (1987)

Dynamics of Sydney's urban bushland from fine resolution pollen analysis PhD Thesis, Australian National University (unpub.)

Contains a list of 300 species for the 48 ha recreation reserve surrounding Lake Parramatta (Lat. 33°47'30"S, Long. 151°00'30"E). Life forms, habitat types, and species presence during this survey and two previous surveys are noted. Exotics included.

1:250 000 topographic map: Sydney

LGA: Parramatta

421 FORD, A. (1989)

The sclerophyllous flora of Wollemi National Park (unpub.)

An alphabetical checklist of 267 species from 4 localities in Wollemi National Park, Fern-tree gully, Mount Darcy, Mount Baker, and Dunns Swamp. Dunns Swamp listing includes two undescribed *Prostanthera* species.

1:250 000 topographic map: Singleton

LGA: Rylstone, Muswellbrook

422 FORD, A.J. (1990)

Flora list of the Bare Rock Bluff area, Wollemi National Park. (unpub.)

List of 200 species from a single visit in Febrary, 1990. The survey area is south of Bare Rock Bluff but not the Kekeelbon Mountains. Locality map. Coricudgy 1:25 000 map sheet.

1:250 000 topographic map: Singleton

LGA: Muswellbrook

423 FRIENDS OF BRADLEY BUSHLAND RESERVE (1990)

Draft plan of management for Bradley Bushland Reserve and Wildflower Walk, Mosman

Friends of Bradley Bushland Reserve, (unpub.)

This draft management plan includes appended species lists of 166 native plants and 100 exotic plants found in the Reserve. Map of the Reserve is included.

1:250 000 topographic map: Sydney

LGA: Mosman

424 GIBSON, C. (1992)

Prospect Reservoir native plant species list

(unpub.)

Contains 190 species listed by family. Site occurrence ratings, site conservation status, and regional conservation status are provided.

1:250 000 topographic map: Sydney

LGA: Blacktown

425 GIBSON, C. & MILLER, R. (1988)

Indigenous plant species list for Lansdowne Park (unpub.)

Lists 158 plants growing in Lansdowne Park, Bankstown. Several species considered important because they are becoming rare. *Leichhardtia leptophylla is* considered very rare.

1:250 000 topographic sheet: Sydney

LGA: Bankstown

426 GIBSON, C. AND MILLER, R. (1988)

Species list for Norfolk Reserve and Lot 2, D.P. 546653, Greenacre (unpub.)

List of 100 species by family.

1:250 000 topographic sheet: Sydney

LGA: Bankstown

427 GREENING AUSTRALIA URBAN BUSH MANAGEMENT UNIT (1991)

Baulkham Hills Shire bushland survey

Greening Australia: Sydney

List of trees and some groundcover species for parks in Castle Hill – Baulkham Hills area with recommendations on bushland management.

1:250 000 topographic sheet: Sydney

LGA: Baulkham Hills

428 HALL, A.R. (1989)

Native species at Malabar Bush (Anzac Rifle Range)

(unpub.)

An alphabetical listing of 200 species. Location according to eastern headland or western escarpment.

1:250 000 topographic map: Sydney

LGA: Randwick

429 JAMES, T.A. & KODELA, P.G. (1992)

Species list for Little Cattai Creek and tributary creeks

Royal Botanic Gardens, Sydney (unpub.)

List of about 200 native species for a relatively undisturbed sandstone area west of Maroota.

1:250 000 topographic map: Sydney

LGA: Baulkham Hills

430 KEITH, D. (1992)

List of vascular plants found at Caloola Pass

NSW National Parks & Wildlife Service (unpub.)

List of 60 native species found in layered tall mesic forest with *Eucalyptus fastigata* and *Eucalyptus smithii on* the escarpment talus slope

1:250 000 topographic map: Wollongong

LGA: Kiama

431 KODELA, P.G. (1990)

Widening of Forest Way vegetation survey: Hews Parade to Ralston Ave Survey undertaken by Gunninah Consultants, for Roads & Traffic Authority (unpub.)

List of 170 species by family. Exotic species and noxious plants are noted. Assesses natural and planted vegetation in 20 m transect along Forest Way, Belrose for proposed widening of road. (See also Dodson undated).

1:250 000 topographic map: Sydney

LGA: Warringah

432 KODELA, P.G. & ROWE, R.R.M. (1990)

Survey of vegetation along New Line Road between Shepherds Drive and Purchase Road.

Survey undertaken by Gunninah Consultants, for Roads & Traffic Authority (unpub.)

Assesses remnant native vegetation on Wianamatta Shale and points out conservation and amenity significance. Lists 100 native and exotic species, basal area of large trees and species suitable for regeneration in the shale forest.

1:250 000 topographic map: Sydney

LGA: Hornsby

433 KUBIAK, P.J. (1989)

Floristic list of natural vegetation — Pages and Kittys Creeks, North Ryde. (unpub.)

Lists 260 species arranged alphabetically by family indicating presence on each creek.

1:250 000 topographic map: Sydney

LGA: Ryde

434 KUBIAK, P.J. (1990)

Endemic species of Lady Fuller Park in the Austinmer – Thirroul Area. (unpub.)

A list of 370 indiginous species with of location as to clifftops or below clifftops. 1:250 000 topographic map: Wollongong

LGA: Wollongong

435 KUBIAK, P.J. (1991)

Knapsack Creek area, Glenbrook — floristic list (excluding exotic species) (unpub.)

Lists 269 native species for the area bounded by Mitchells Pass Rd, the Great Western Highway, and Olivet and Barnet Sts. Some plants designated as apparently rare or uncommon in the area.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

436 KUBIAK, P.J. (1992)

Middle Harbour catchment area — floristic list (unpub.)

List of 560 naturally occurring native species from the Middle Harbour catchment, upstream of Spit Bridge. Species are listed by family and designated as widespread, occurring in scattered locations, apparently rare, apparently uncommon, or as garden escapees.

1:250 000 topographic map: Sydney

LGA: Willoughby, Warringah, Ku-ring-gai

437 KUBIAK, P.J. (1992b)

Narrabeen Lagoon catchment area — floristic list (excluding exotic species) (unpub.)

Lists about 400 native species with brief comments on abundance.

1:250 000 topographic map: Sydney

LGA: Warringah

438 KUBIAK, P.J. (1993)

North Ryde Park, Cressy Rd, Pittwater Rd/Magdala Rd, North Ryde — floristic list (remnant native vegetation)

(unpub.)

Lists about 40 native species with brief comments on abundance and condition.

1:250 000 topographic map: Sydney

LGA: Ryde

439 KUBIAK, P.J. (1993b)

Dalrymple Hay Nature Reserve, Mona Vale Rd/Rosedale Rd, St Ives — floristic list (excluding exotic species)

(unpub.)

Lists about 120 native species with brief comments on rarity. 1:250 000 topographic map: Sydney

LGA: Ku-ring-gai

440 KUBIAK, P.J. (1993c)

Wallumatta Nature Reserve, Cressy Rd/Twin Rd, North Ryde — floristic list (excluding exotic species)

(unpub.)

Lists about 150 native species with brief comments on rarity.

1:250 000 topographic map: Sydney

LGA: Ryde

441 KUBIAK, P.J. (1993d)

Frenchs Forest Showground — Glen St/Pringle Ave/Blackbutts Rd, Frenchs Forest Ryde — floristic list (remnant native vegetation)

(unpub.)

Lists about 75 native species.

1:250 000 topographic map: Sydney

LGA: Warringah

442 LAI, M. (1991-2)

Plant species lists — Parsley Bay Reserve, Woollahra

(unpub.)

Includes separate lists of 100 native plant species (July 1991), and 100 exotic weed species with comments on removal (March 1992)

1:250 000 topographic map: Sydney

LGA: Woollahra

443 LEMBIT, R. (1985)

Vegetation survey — Prospect Creek

(Unpub.)

Includes list of 180 plants found within four sections extending from Widemere Rd. in the northwest to the Granville–Cabramatta railway line in the south-east. Common names and exotic species are included.

1:250 000 topographic map: Sydney

LGA: Fairfield

444 LEMBIT, R. (1987?)

Plant species from proposed extraction area at Menangle

(Unpub.)

Part of a flora and fauna study conducted by Mount King Ecological Surveys for the proposed sand and loam extraction works at Menangle Park. Table 1 contains a list of 120 plants present in forest or cleared habitats. Common names and exotic species are included.

1:250 000 topographic map: Wollongong

LGA: Wollondilly

445 LEMBIT, R. (no date)

Floristic list for selected cemeteries in the Penrith area

(Unpub.)

List of 120 species from St Thomas Church, Mulgoa; St Mary Magdalene Church, St Marys; and the Castlereagh General Cemetery. Exotic species are noted.

1:250 000 topographic map: Sydney

LGA: Penrith

446 LEMBIT, R. (no date)

Floristic list for proposed Phillip Parkway, Rooty Hill

(Unpub.)

Listing 100 plant species by family, exotic species noted.

1:250 000 topographic map: Sydney

LGA: Blacktown

447 LISTER, P.R. & MORRIS, E. (1990)

A census of the flora of the Hawkesbury Reserve

University of Western Sydney (unpub.)

A list of approximately 200 species including Bryophytes, ferns and angiosperms for two portions of the Reserve, which is part of the Hawkesbury Campus of the University. (See also Benson 1990)

1:250 000 topographic map: Sydney

LGA: Hawkesbury

448 McDOUGALL, L. & CONROY, R. (1989)

Preliminary checklist of plant species in Mitchell Park (unpub.)

List of 260 species listed alphabetically by family. Introduced species noted. Now part of Cattai National Park. Wilberforce 1:25 000 map sheet

1:250 000 topographic map: Sydney

LGA: Hawkesbury

449 McDOUGALL, L. & CONROY, R. (1988-1990)

Species list for Davidson Park State Recreation Area

Ku-ring-gai Chase National Park (unpub.)

Checklist of 450 species arranged alphabetically by family. Introduced species indicated.

1:250 000 topographic map: Sydney

LGA: Ku-ring-gai, Warringah

450 McRAE, R.H.D. (1990)

Vegetation of Bouddi Peninsula, New South Wales

Cunninghamia 2(2): 263–293

Vegetation survey and map. Listing of 360 species with growth forms and vegetation areas types. Exotic species noted.

1:250 000 topographic map: Sydney

LGA: Gosford

451 MORRIS, E.C., SKELTON, N.J. & DURHAM, S.J. (1990)

Vegetation of three headlands of the Central Coast of New South Wales — Norah, Wamberal and Wybung Heads

Wetlands (Australia) 9(2): 49-67.

The vegetation of these headlands is described in terms of up to 12 vegetation types from closed-forest to *Themeda* grassland. Species, both native and exotic, are listed for each headland by vegetation type.

1:250 000 topographic map: Sydney

LGA: Wyong

452 NIEUWENHUIS, A. (1987)

The effect of fire frequency on the sclerophyll vegetation of the West Head, New South Wales

Australian Journal of Ecology 12(4): 373-385

Fifteen pairs of sites at West Head were assessed to research the effect of fire frequency on the relative abundance of obligate-seeders and vegetative-regenerators. An appended species list of 92 plants for each pair of sites is included indicating whether they occurred in frequently burnt or infrequently burnt sites.

1:250 000 topographic map: Sydney

LGA: Warringah

453 PAYNE, R. (no date)

Species lists for Nunns Creek Gullies

(unpub.)

A systematic listing of 95 plants located in the Erina area (33°27'S, 151°23'E). Common names given. *Endiandra discolor, Parsonsia velutina, Ripogonum fawcettianium* and *Calanthe triplecata* are found in the area and are species of special conservation significance to the area.

1:250 000 topographic map: Sydney

LGA: Gosford

454 PAYNE, R. (1988)

Provisional species list — Crommelin Native Arboretum, naturally occurring species (unpub.)

List of 160 species in two plant communities arranged by family. Introduced species and common names are noted (grasses not included). Located at Pearl Beach.

1:250 000 topographic map: Sydney

LGA: Gosford

455 PAYNE, R. (1988)

Vegetation report for a proposed sandstone extraction industry at Mount White. (unpub.)

Lists 260 species by plant community in a previously worked quarry which is

now a proposed sandstone extraction site. This listing is provisional due to the late winter timing of the survey. Probably representative of tree and shrub species but lacking in herbaceous and monocotyledonous species. Nature conservation capability assessment included which lists representativeness of vegetative community, rare or endangered species and disturbance. Topography, geology, soils, and hydrology of the area are described as is vegetation structure. Maps of the communities are included.

1:250 000 topographic map: Sydney

LGA: Gosford

456 PAYNE, R. (1989)

Vegetation report for Hallstrom Park (Flat Rock Reserve) Willoughby Report No.2 (unpub.)

List of 128 species in the reserve. Map provided. Common names given. Some plants are marked as species of special significance in the area: *Platycerium bifurcatum, Asplenium australasicum, Austromyrtus tenuifolia, Leucopogon amplexicaule.*

1:250 000 topographic map: Sydney

LGA: Willoughby

457 PAYNE, R. (1989)

Vegetation assessment & strategy plan for reserve to be located on the Green Point Headland, Lake Macquarie

(unpub.)

Contains a species list of 286 plants with their location in 7 communities. Map included.

1:250 000 topographic map: Sydney

LGA: Lake Macquarie

458 PAYNE, R. (1989)

Melaleuca Swamp forest at Key Street, Toukley

Report prepared for Wyong Shire Council (unpub.)

List of 80 species occurring in a Melaleuca Swamp Open-forest on Quaternary alluvium with notes on structure, habitat and dominant species. Common names and introduced species noted. Faunal list included.

1:250 000 topographic map: Sydney

LGA: Wyong

459 PAYNE, R. (1989)

Species list of Ettymalong Swamp, Umina Beach, NSW. (unpub.)

A list of 300 species with notes on vegetation structure, habitat, distribution and dominant species. Naturalised weeds along creek included (30% of species). Includes common names. Maps of rank weed growth & natural vegetation pockets. Ettymalong Swamp has been reclaimed with resultant flooding downstream.

Study undertaken to assess vegetation with view of widening the creek. Broken Bay 1:25 000 map sheet.

1:250 000 topographic map: Sydney

LGA: Gosford

460 PAYNE, R. (1989)

Botanical assessment of Porters Creek Swamp with relation to the urban release proposals of Wyong Shire

(unpub.)

Description of vegetation, topography, geology and soils. Includes a nature conservation capability assessment of the flora which lists representative species, rare and endangered plants and disturbances. 168 species listed by family. In troduced species indicated. Photos of vegetation communities and maps included.

1:250 000 topographic map: Sydney

LGA: Wyong

461 PAYNE, R. (1989)

Littoral rainforest on North Entrance Peninsula: extent of *Syzygium paniculatum* (unpub.)

Lists 25 plants from remnant rainforest. Special reference to the extent of *Syzygium paniculatum*, *Ficus fraseri*, and *Euroschinus falcata*. Map and photographs.

1:250 000 topographic map: Sydney

LGA: Wyong

462 PAYNE, R. (1990)

A survey of three creeks in the Wadalba West catchment (unpub.)

Includes 147 species in two plant communities. Exotic plants noted. Site map. 1:250 000 topographic map: Sydney

LGA: Wyong

463 PAYNE, R. (1990)

Vegetation survey for north-east by-pass road. Section: Etna Street to Bradys Gully Road, Alignment no 1. Report no 2.

(unpub.)

List of 140 species for open-forest on Terrigal Formation geology near Gosford. Introduced species and common names included.

1:250 000 topographic map: Sydney

LGA: Gosford

464 PAYNE, R. (1990)

Vegetation survey for north-east by-pass road. Section: Lushington Street to Terama Place, Alignment no 4. Report no 3. (unpub.)

List of about 200 species for three plant communities near Gosford: woodland on Hawkesbury Sandstone and forest, and open-forest on Terrigal Formation geology. Includes introduced species. Rare or significant plants are identified as are noxious plants.

1:250 000 topographic map: Sydney

LGA: Gosford

465 PAYNE, R. (1990)

Vegetation survey of the main Wedderburn Plateau and minor creek systems (unpub.)

Contains an appended species list of 230 plants found in three vegetation communities located within the Wedderburn Plateau incorporating Pheasants Creek and Georges River sub catchments. Introduced species noted and common names given. Map of area.

1:250 000 topographic map: Sydney

LGA: Campbelltown

466 PAYNE, R. (1990)

Species list for Eastern Creek

(unpub.)

List of 90 plants found at Eastern Creek between the motorway and the water supply pipeline.

1:250 000 topographic map: Sydney

LGA: Blacktown

467 PAYNE, R. (1991)

Flora and fauna survey: Bensville near Gosford, New South Wales (unpub.)

Contains 253 species in seven plant communities. Introduced species, and plants of special significance noted. Site map and plant community map.

1:250 000 topographic map: Sydney

LGA: Gosford

468 PAYNE, R. (1991)

Flora and fauna investigation at Yattalunga near Gosford, New South Wales (unpub.)

Includes 144 species of native and introduced species in four plant communities. 1:250 000 topographic map: Sydney

LGA: Gosford

469 PAYNE, R. (1991)

Botanical investigation of proposed upgrading of Wilfred Barrett Drive North Entrance Peninsula

(unpub.)

Contains 198 species in five plant communities. Includes exotic species. The endangered plant *Syzygium paniculatum* occurs in the area. Map.

1:250 000 topographic map: Sydney

LGA: Wyong

470 PAYNE, R. (1991)

Erina Valley flora and fauna survey

(unpub.)

134 species are contained in two plant communities in this area. Map. Exotic species noted.

1:250 000 topographic map: Sydney

LGA: Gosford

471 PAYNE, R. (1992)

Enterprise Drive environmental study

(unpub.)

Includes list of 245 species found within three vegetation communities on two geological formations. Map.

1:250 000 topographic map: Sydney

LGA: Wyong

472 PAYNE, R. (1992)

Statement of environmental effects and landscape design report for a proposed paintball facility at Lot 4 DP773173 Bunning Creek Road

(Unpub.)

Plant species list contains 187 species which includes the rare, *Callistemon shires-sii*. Map.

1:250 000 topographic map: Sydney

LGA: Wyong

473 PERKINS, I. (1990)

Vegetation survey of Chullora Railway Workshops

(unpub.)

Lists 100 indigenous plant species located in the workshop area. The area contains remnant areas of natural vegetation typical of the Cumberland Plain vegetation associations.

1:250 000 topographic map: Sydney

LGA: Bankstown

474 ROSE, S. (1986)

A vegetation survey of the Nepean River near Menangle

Elizabeth Macarthur Agricultural Institute (unpub.)

Describes vegetation along the western bank of the River between Menangle Rd Crossing and Bergins Weir outlining significant species. Lists about 100 native species together with notes on occurrence. Also lists adjacent Orchard Paddock

exotic plantings.

1:250 000 topographic map: Wollongong

LGA: Camden

475 ROSE, S. (1990)

Elizabeth Macarthur Agricultural Institute Botanical Plant Collection (1985–1990) Elizabeth Macarthur Agricultural Institute (unpub.)

Lists 600 species in the herbarium collection for specimens collected on the property, formerly part of Camden Park. Listings are by botanical and common name with family noted. Includes 248 species indigenous to the Institute grouped by growth form or habitat and 26 species found in lagoons and dams.

1:250 000 topographic map: Wollongong

LGA: Camden

476 S.G.A.P.(Society for Growing Australian Plants) Sutherland (1982)

Plant list Menai No.2 area

(unpub.)

Checklist of 178 species.

1:250 000 topographic map: Wollongong

LGA: Sutherland

477 S.G.A.P.(Society for Growing Australian Plants) Sutherland (1983)

Plant list, Towra Point

(unpub.)

A checklist of 200 species found in the area.

1:250 000 topographic map: Wollongong

LGA: Sutherland

478 SHERINGHAM, P.R., & SANDERS J.M. (1993)

Vegetation survey of Garigal National Park and surrounding Crown Lands NSW National Parks & Wildlife Service report

Detailed vegetation survey describing and mapping (1:25 000) 21 plant communities and listing 300 indigenous plant species with notes on significant species and reserve management recommendations. Located near Narrabeen.

1:250 000 topographic map: Sydney

LGA: Warringah

479 SMITH, P. & SMITH, J. (1990)

Vegetation and fauna of Berowra Valley Bushland Park

Report prepared for Hornsby Shire Council

Describes 17 plant communities and lists over 500 native and exotic species with abundance and plant community. Discusses rare species and management considerations. Vegetation map and fauna lists.

1:250 000 topographic map: Sydney

LGA: Hornsby

480 STRICKER, J. (no date)

Interim list of plant species identified from Health Department land, Red Gum Avenue, Pennant Hills, N.S.W.

Nature Conservation Council of NSW (unpub.)

Lists 100 species with common names. Protected species noted. Divided into trees, shrubs and herbs.

1:250 000 topographic map: Sydney

LGA: Hornsby

481 SULMAN, F. (1914)

Excursions [to Glenbrook Creek]

Australian Naturalist 3:11

Brief list of the more notable species seen at Glenbrook Creek.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

482 THOMAS, D (1990)

Rainforest conservation status in the Metropolitan and Woronora catchment areas

Water Board: Sydney

Describes rainforest in the catchment areas of Cataract, Cordeaux, Avon, Nepean and Woronora dams with detailed species lists for 31 sites.

1:250 000 topographic map: Wollongong

LGA: Wingecarribee, Wollondilly, Wollongong

483 THOMAS, J. & BENSON, D.H. (updated 1991)

Vegetation survey of Muogamarra Nature Reserve

Royal Botanic Gardens, Sydney (unpub.)

A reprinting with minor revisions including additions to the species list.

1:250 000 topographic map: Sydney

LGA: Hornsby

484 WINFIELD, D. (1991)

Mullet Creek report, appendices 1 and 2

Student exercise (unpub)

Lists of 180 native and 50 exotic species for Mullet Creek, south of Ingleside Park, Warriewood.

1:250 000 topographic map: Sydney

LGA: Warringah

485 WINNING, G. (1990)

Lake Macquarie Natural Areas Study

(unpub.)

Contains descriptions of the plant communities, factors affecting distribution, significant flora and conservation. There is a vegetation map and a structural

classification of plant communities.

1:250 000 topographic map: Sydney

LGA: Lake Macquarie

SOUTH COAST

486 ALBRECHT, D. (1986a)

Plant species growing in the vicinity of the summit of Mount Imlay

Royal Botanic Gardens, Melbourne (unpub.)

Alphabetical listing by family of 89 species, designated either east and southeast or west of the summit.

1:250 000 topographic map: Mallacoota

LGA: Bega Valley

487 ALBRECHT, D. (1986b)

Vascular flora of Narrabarba Hill

Royal Botanic Gardens, Melbourne (unpub.)

93 species arranged alphabetically by family with location: vicinity, *Eucalyptus sieberi* forest or summit.

East of Princes Highway, South of Wonboyn River. Eden 1:100 000 map sheet, grid ref. 518 719.

1:250 000 topographic map: Mallacoota

LGA: Bega Valley

488 ALBRECHT, D. (1986c)

Vascular flora of the Nethercote Falls area, Nullica State Forest

Royal Botanic Gardens, Melbourne (unpub.)

260 species listed alphabetically by family.

Nullica State Forest is above the Towamba River between Upper Kiah and Nethercote.

1:250 000 topographic map: Mallacoota

LGA: Bega Valley

489 BENSON, J.S., ANDREWS, D. & CAMPBELL, D. (1986)

Cudmirrah sand dunes: report on flora and fauna

NSW National Parks & Wildlife Service (unpub.)

Floristic and faunal lists and vegetation description for area near Sussex Inlet.

1:250 000 topographic map: Ulladulla

LGA: Shoalhaven

490 BINNS, D. (1988)

A preliminary list of vascular plant species for far south-eastern New South Wales

Forestry Commission of NSW research paper No 4

Lists c. 1000 species of vascular plants in the Eden native forest management area by geographic distribution and provides a risk assessment, occurrence and

comments. Contains an appended list of species by site.

1:250 000 topographic maps: Bega, Mallacoota

LGA: Bega Valley

491 BINNS, D.L. & KAVANAGH, R.P. (1990a)

Flora and fauna survey of Nalbaugh State Forest (part), Bombala District, Eden Region, south-eastern New South Wales

Forest Resources Series No 9 (Forestry Commission of NSW: Sydney)

Detailed description of 20 vegetation communities with list of 265 native and five naturalised plant species.

1:250 000 topographic maps: Bega

LGA: Bombala

492 BINNS, D.L. & KAVANAGH, R.P. (1990b)

Flora and fauna survey, Nullica State Forest (part), Eden District, Eden Region, southe-astern New South Wales

Forest Resources Series No 10 (Forestry Commission of NSW: Sydney)

Detailed description of 27 vegetation communities with list of 370 native and nine naturalised plant species.

1:250 000 topographic maps: Bega

LGA: Bega Valley

493 CHIPPENDALE, G.M. (1991)

Broulee plants

Nature in Eurobodalla (Journal of the Eurobodalla Natural History Society) (4): 40–44 Describes the successional communities of Broulee with a list of 60 species designated for location on island, forest, dunes and beach.

1:250 000 topographic map: Ulladulla

LGA: Eurobodalla

494 CRAWFORD, I. (1992)

Plant list for Wadbilliga NP and the proposed Bemboka NP, May 1992 (unpub.)

This includes records from R. Outhred's survey of 215 sites in Wadbilliga National Park in 1984, from D. Keith's survey of 13 sites and 21 sites surveyed by I. Crawford (et al.) in 1992 in Wadbilliga and the proposed Bemboka National Park. List of about 500 native and exotic species.

1:250 000 topographic map: Bega

LGA: Bega Valley

495 DODSON, J.R., KODELA, P.G. & MYERS, C.A. (1988)

Vegetation survey of the Tantawanglo research catchments in the Eden Forestry Region, New South Wales

Forest Resources Series No 4, (Forestry Commission of NSW: Sydney)

Includes abundance data for species from 30 permanent plots (radius 20 m) in Glenbog State Forest including cover and basal area together with list of vascular species for the research catchments.

1:250 000 topographic maps: Bega

LGA: Bega Valley

496 FANNING, F.D. & FATCHEN, T.J. (1990)

The Upper Wog Wog River catchment of Coolangubra and Nalbaugh State Forest (Mines Road area) New South Wales; a flora and fauna survey

Forest Resources Series No 12 (Forestry Commission of NSW: Sydney)

Detailed description of vegetation recognising 14 types with with list of 287 plant species including frequecy over 113 sites.

1:250 000 topographic maps: Bega

LGA: Bega Valley

497 FANNING, F.D. & MILLS, K. (1990)

Flora and fauna survey of the Myanba Creek catchment, Coolangubra State Forest, Eden Region

Forest Resources Series No 11 (Forestry Commission of NSW: Sydney)

Detailed description of vegetation recognising 19 types with list of 338 plant species including frequecy over 107 sites.

1:250 000 topographic maps: Bega

LGA: Bega Valley

498 FANNING, F.D. & MILLS, K. (1991)

The Stockyard Creek catchment of Coolangubra State Forest, New South Wales; a flora and fauna survey

Forest Resources Series No 13 (Forestry Commission of NSW: Sydney)

Detailed description of vegetation recognising 25 types with list of 280 plant species including frequecy over 66 sites.

1:250 000 topographic maps: Bega

LGA: Bega Valley

499 KEITH, D.A. (1990)

Rare and biogeographically significant vascular plant species of the Eden Region, South-eastern New South Wales: a listing for the "fine-filter" approach. *Proceedings of the Linnean Society of N.S.W.* 112: 111–132.

Lists 13 species endemic to the region, 40 rare or threatened in an Australia-wide context, 34 uncommon throughout their distribution, 6 resticted outsidet the Eden region, 279 uncommon within the region but common elsewhere, 8 depleted in the wild, 183 reaching their geographical limit of distribution in the Eden region, 23 represented in the Eden region by geographically distinct populations, and 8 represented by ecologically disjunct populations. Locations and selection criteria included as well as a map of the area.

1:250 000 topographic map: Bega

LGA: Bega Valley, Cooma-Monaro, Bombala

500 KEITH, D. & ASHBY, E. (1992)

Vascular plants of conservation significance in the South East Forests of New South Wales

NSW National Parks & Wildlife Service Occasional Paper No 11

Lists vascular plant taxa of conservation significance in the South East Forest region extending east of Bombala from Bermagui to the Victorian border along the coast. 432 taxa are listed under various categories of rarity, biogeographic or ecological significance. Appendices contain a full account of distributional data gathered on each taxon from herbaria, vegetation survey literature and databases, taxonomic literature and botanists.

1:250 000 topographic map: Bega, Mallacoota

LGA: Bega Valley, Bombala

501 PAYNE, R. (1988)

Vegetation assessment for the proposed U.H.F. transmission station on Little Forest Plateau, Morton National Park

(unpub.)

Includes list of 220 plants from Little Forest Plateau. Map and photographs of communities included. Location of species in Woodland/Forest, Heathland/ Sedgeland or Closed Forest is noted. 16 km south of Ulladulla

1:250 000 topographic map: Ulladulla

LGA: Shoalhaven

NORTHERN TABLELANDS

502 BENSON, J. (1992)

The distribution, abundance and conservation status of *Grevillea beadleana* (Proteaceae): an endangered species

Cunninghamia 2(4): 503-521

Includes a list of 130 species found in association with *G. beadleana* in Guy Fawkes National Park and at Binghi.

1:250 000 topographic map: Grafton, Dorrigo

LGA: Walcha, Dumaresq, Severn, Tenterfield, Nymboida

503 CURTIS, D. (1992)

Native trees and shrubs of the Northern Tablelands: the Armidale area, Dangarsleigh area, Uralla area and Wongwibinda area.(separate leaflets)

Greening Australia: Armidale

Lists of trees and shrubs for local regions with species listed by topographical position and underlying geology.

1:250 000 topographic map: Dorrigo, Manilla

LGA: Armidale, Dumaresq, Uralla

504 CURTIS, D., DAVIES, D., & LIND, J. (1992)

Native trees and shrubs of the Northern Tablelands of N.S.W. The Invergowrie area

Greening Australia Field Notes (Greening Australia: Armidale)

A list of trees and shrubs for 15 sites in the Armidale region with a listing of species associated by topographical position and underlying geology.

1:250 000 topographic map: Dorrigo

LGA: Dumaresq

505 CURTIS, D. & ROBINSON, G. (1992)

Native trees and shrubs of the Northern Tablelands: the Glen Innes area

Greening Australia: Armidale

Lists of trees and shrubs with species listed by topographical position and underlying geology.

1:250 000 topographic map: Grafton

LGA: Glen Innes

506 HOSKING, J. (1990)

Flora of Werrikimbe National Park

(unpub.)

A list of 430 species with common names. Includes introduced species. 66 km east of Walcha.

1:250 000 topographic map: Hastings

LGA: Walcha

507 ROBINSON, G.G. (about 1990)

A guide to eucalypts in the Glen Innes area

Glen Innes Natural Resource Advisory Committee

Describes over 30 common eucalypts of the area with information on their distribution and potential uses.

1:250 000 topographic map: Grafton

LGA: Glen Innes

508 ROGERS, R.W. & WHALLEY, R.D.B. (1989)

Relationship between diaspore characteristics and distribution of grasses around sheep camps on the Northern Tablelands of New South Wales

Australian Journal of Botany 37: 501-510

Twenty-seven species of grasses are listed according to association with sheep camps. Attributes described include length/breadth ratio for caryopsis, germination, life history and origin.

1:250 000 topographic map: Dorrigo

LGA: Dumaresq

CENTRAL TABLELANDS

509 BOWDEN, I. (1962)

Orchids of the Blue Mountains NSW

Australian Naturalist 12(3): 11-20

Orchids of the sandstone regions including the catchment of the Grose River and south to the Coxs River.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

510 DOWNING, A.J., RAMSAY, H.P., & SCHOFIELD, W.B. (1991)

Bryophytes in the vicinity of Jenolan Caves, New South Wales

Cunninghamia 2(3): 371-384

Records 115 bryophytes including five new records of mosses for NSW and 18 additions to the mosses of the Central Tablelands.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

511 FORD, A.J. (1990)

Flora list of Clandulla State Forest

(unpub.)

A one day survey listing 125 species by families. Locality map. Near Kandos.

1:250 000 topographic map: Singleton

LGA: Rylstone

512 GOODE, J. (1989)

Study of plant succession in the Blue Mountains

Student exercise (unpub.)

Transect through sedge swamp, sheltered gully and open-forest at Bullaburra near Minnatonka Falls describing vegetation and listing about 100 species.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

513 HOLLAND, W.N. BENSON, D.H. & McRAE R.H.D. (1992)

Spatial and temporal variation in a perched headwater valley in the Blue Mountains: geology, geomorphology, vegetation, soils and hydrology

Proceedings of the Linnean Society of N.S.W. 113: 271–295.

Includes list of 100 species for perennial swamp, ephemeral swamp and wood land on sandstone near Leura.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

514 INGRAM, C.K. (1987)

Checklist of the vascular flora of Mount Tomah

The Mount Tomah Book. (The Mount Tomah Society and the Royal Botanic Gardens, Sydney): 63–85

A checklist of 650 species (ferns, cycads and conifers, monocots and dicots). Also a checklist of reported occurrences in the area which includes 42 species. An historical account of the area with chapters on vegetation, insects, birds, fauna, geography and geology of the area.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

515 KODELA, P.G. (1989)

Vascular plant species list for Robertson Nature Reserve, Central Tablelands, NSW

(unpub.)

List of 60 species including introduced species.

1:250 000 topographic map: Wollongong

LGA: Wingecarribee

516 KODELA, P.G. (1990a)

Robertson Plateau rainforest: remnants of the Yarrawa Brush

National Parks Journal 34(4): 28-31.

Includes list of 100 species found in patches of Robertson rainforest. Listed by the headings of mosses, ferns, herbs, treesand shrubs and climbers. Map of present and former extent of Yarrawa Brush.

1:250 000 topographic map: Wollongong

LGA: Wingecarribee

517 KODELA, P.J. (1990b)

Modern pollen rain from forest communities on the Robertson Plateau, New South Wales

Australian Journal of Botany 38: 1-24

Rainforest, open to tall open-forest with mesic understorey, tall open-forest with predominantly sclerophyllous understorey and dry open to tall open-forest sites with minimal disturbance were sampled. The checklist of 200 species lists the percentage basal cover for arboreal species, and percentage foliage cover for other taxa.

1:250 000 topographic map: Wollongong

LGA: Wingecaribee

518 KODELA, P.G. (1992a)

Native vegetation remnants and notes on some rare and locally significant plant species in the Robertson area New South Wales.

Eucryphia (Journal of the Robertson Environment Protection Society Inc) 6: 6–9

Discusses the importance of vegetation remnants in the area with details of the

rare species Eucalyptus macarthurii, Eucryphia moorei, Gentiana wingecarribiensis, Lilaeopsis polyantha and Livistona australis

1:250 000 topographic map: Wollongong

LGA: Wingecarribee

519 KODELA, P.G, (1992b)

Plant species recorded from pastures, roadsides and wasteland areas in the Robertson, Moss Vale region, Central Tablelands.

(unpub.)

Lists by family 130 native and exotic species.

1:250 000 topograpic map: Wollongong

LGA: Wingecarribee

520 KODELA, P.G. & HOPE, G.S (1992)

Wingecarribee Swamp: Statement of Significance

National Trust of Australia (New South Wales)

120 species are listed from this large montane peatland. The swamp contains the rare herb *Gentiana wingecarribiensis* and the rare orchid *Prasophyllum uroglossum*, both endemic to the site.

1:250 000 topographic map: Wollongong

LGA: Wingecarribee

521 KODELA, P.G., JAMES, T.A., COVENY, R.G., & HIND, P.D. (1992)

Reconnaissance survey of the vegetation at Long Swamp, near Penrose, Central Tablelands, N.S.W.

Royal Botanic Gardens Sydney (unpub.)

Includes list of 35 species recorded from Long Swamp from July–September, 1992. Another 33 species are recorded near the swamp margins and surrounding slopes and includes the rare and uncommon plants: *Eucalyptus macarthurii*, *Phyllota humifusa*, and the fern *Botrychium australe*.

1:250 000 topographic map: Wollongong

LGA: Wingecarribee

522 PORTER, C.L. (1992)

Distribution and abundance of *Blandfordia cunninghamii* Lindley (Blandfordiaceae) *Cunninghamia* 2(4): 523–532

Includes list of 70 species found in association with *Blandfordia* in the Blue Mountains.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

523 PRATTEN, C. (1986)

A case for a further Flora Reserve within Mullions Range State Forest No 176. (unpub.)

The distribution and/or occurrence of *Eucalyptus radiata ssp. robertsonii*, *E. sparsifolia* and *Acacia boormanii* in the Mullions Range State Forest are discussed and a new Flora Reserve is recommended. An alphabetically arranged list of 139 plants growing in the Bosches Creek Flora Reserve and the study area is appended. Main text without species list published in *National Parks Journal* 30(6): 19–21.

1:250 000 topographic sheet: Bathurst

LGA: Cabonne

524 RAMSAY, H.P., DOWNING, A. & SCHOFIELD, W.B. (1990)

Bryophytes of Mount Tomah Botanic Garden

Cunninghamia 2(2): 295-303

A preliminary listing of 85 bryophytes found in the gardens and the rainforest area.

1:250 000 topographic map: Sydney

LGA: Blue Mountains

525 ROBERTSON ENVIRONMENT PROTECTION SOCIETY (1993)

A guide to the Yarrawa Brush: trees, shrubs and vines of the Robertson rainforest remnants

The Robertson Environment Protection Society Inc.

Describes over 50 species found in patches of Robertson rainforest with map of rainforest remnants.

1:250 000 topographic map: Wollongong

LGA: Wingecarribee

526 STILES, A. (1991)

Checklist of vascular plants in Robertson rainforests

Eucryphia (Journal of the Robertson Environment Protection Society Inc) No.2, March.

List of 140 native species with common names.

1:250 000 topographic map: Wollongong

LGA: Wingecarribee

SOUTHERN TABLELANDS

527 ALBRECHT, D. (1987)

Preliminary checklist of the vascular plants of Nalbaugh National Park Royal Botanic Gardens, Melbourne (unpub.)

Checklist of 382 species listed including introduced species.

Nalbaugh National Park is 26 km SE of Bombala.

1:250 000 topographic map: Bega

LGA: Bombala

528 BENSON, J.S. & WYSE JACKSON, M. (1993)

The native grasslands of the Monaro Region.

In McDougall, K. & Kirkpatrick, J.B. Conservation of lowland native grasslands in south-eastern Australia (Worldwide Fund for Nature: Sydney)

Survey of native grassland remnants between Canberra and Bombala including floristic lists, vegetation classification and key sites for conservation.

1:250 000 topographic map: Canberra, Bega

LGA: Queanbeyan, Cooma-Monaro, Snowy River, A.C.T.

529 CRAWFORD, I. (1988)

Bombala River plant collection

(unpub.)

An alphabetical listing by family of 200 species found within 1.1 km northwest of the confluence of the Bombala River and Back Creek. Description of the area with dominant tree species given. Vascular plants, lichens, liverworts & mosses included.

1:250 000 topographic map: Bega

LGA: Bombala

530 KODELA, P.G. & FOSTER, D.A. (1990)

Common plants and soil salinity in the Lower Boro area, Southern Tablelands, NSW

Cunninghamia 2(2): 217-222.

A list of 135 plant species that are found in the area. A habitat information coding is used to designate locations of the species.

1:250 000 topographic map: Canberra

LGA: Mulwaree

531 LEIGH, J.H., WIMBUSH, D.J., WOOD, D.H., HOLGATE, M.D., SLEE, A.V., STANGER, M.G., & FORRESTER, R.I. (1987)

Effects of rabbit grazing and fire on a subalpine environment

Australian Journal of Botany 35: 433-464

Contains a list of 188 species of vascular plants and one species of moss from the study site near Kiandra. Species are listed by life form. Individual species are described as is an historical perspective of the vegetation.

1:250 000 topographic map: Wagga Wagga

LGA: Snowy River

532 THOMAS, D. (1992)

Millended Springs vegetation survey

Water Board Catchment Services Unit: Sydney

Located 45 km south of Goulburn on the western side of the Tarago – Lower Boro Road, the survey includes a list of 125 species observed at ten sites. Map included.

1:250 000 topographic map: Canberra

LGA: Goulburn

533 WHAITE, J. & O'NEILL, M. (1987)

An outline of the flora of the Goulburn district

Society for Growing Australian Plants, Canberra region Newsletter 7(6): 7–10.

Lists 400 species in alphabetical order by genus. Areas around Bungonia Gorge, Shoalhaven Gorge and Lake Bathurst described.

1:250 000 topographic map: Goulburn

LGA: Mulwaree

NORTH WESTERN SLOPES

534 BENSON, J. & ANDREW, D. (1990)

The flora, fauna and conservation significance of Ben Halls Gap State Forest, Nundle, NSW

Technical Report No. 90/1 (NSW National Parks & Wildlife Service)

An alphabetical list of 120 species by growth form and presence in plant associations in the area. Some bryophytes are included. Plant species of special significance discussed.

1:250 000 topographic map: Tamworth

LGA: Nundle

535 HOSKING, J. (1990a)

Flowering times of plants found in Oxley Park, Tamworth

Cunninghamia 2(2): 197-216

List of 434 plants and their flowering times. Addendum in Cunninghamia 2(3): 501.

1:250 000 topographic map: Tamworth

LGA: Parry

536 HOSKING, J. (1990b)

Flora of Warrabah National Park

(unpub.)

List of 400 species with common names including introduced species. 35 km

N.E. of Manilla

1:250 000 topographic map: Manilla

LGA: Manilla

537 HOSKING, J. (1990c)

Flora of Attunga State Forest

(unpub.)

List of 313 species with authorities, common names and introduced species.

Tamworth area.

1:250 000 topographic map: Manilla

LGA: Parry

538 INOUYE, D.W. & PYKE, G.H. (1988)

Pollination biology in the Snowy Mountains of Australia: comparisons with montane Colorado, USA

Australian Journal of Ecology 13(2): 191-210

Aspects of pollination biology were examined in the Charlottes Pass area from Dec. 1983 – Mar. 1984 which included flowering phenology, corolla tube lengths, flower colour, ultraviolet reflectance patterns, visitation rates to the flowers and proboscis lengths of the flower-visiting insects. Forty-three species are listed with observation periods, visitation rates and flower visitors. Appendix contains 62 species with corolla length, flower colour, UV reflection and length of flowering period.

1:250 000 topographic map: Tallangatta

LGA: Snowy River

CENTRAL WESTERN SLOPES

539 TURNER, R.J. (1973)

Native plants from Kangarooby

Forestry Office, Forbes (unpub.)

A checklist of 137 species, with common names, found in the Kangarooby district (33°43′00"S 148°20' 00"E).

1:250 000 topographic map: Forbes

LGA: Weddin

540 ALTHOFER, G.W. & HARDEN, G.J. (1980)

The flora of Mt Arthur Reserve, Wellington, NSW.

Trustees of Mt Arthur Reserve: Wellington

A checklist of 530 species including bryophytes and lichens. Includes distribution and habitat. Location map.

1:250 000 topographic map: Dubbo

LGA: Wellington

541 LEPSCHI, B.J. (1989)

Preliminary floristic list for Cowal State & National Forest N.S.W.

(unpub.)

List of 75 species including exotic species.

1:250 000 topographic map: Narromine

LGA: Narromine

542 TURNER, R.J. (1973)

Species list for Bumberry State Forest No. 891

Forestry Office, Forbes (unpub.)

List of 123 species. Located east of Parkes.

1:250 000 topographic map: Forbes

LGA: Parkes

See also SWS - Norris & Thomas (1991)

SOUTH WESTERN SLOPES

543 BURROWS, G.(1992a)

The Rock Nature Reserve: species list

Charles Sturt University - Riverina (unpub.)

List of about 220 species, both native and exotic, incorporating lists by J.H. Willis (1967–69), Willis, Johnston and Fleetwood (NSW National Parks & Wild life Service), and G.Burrows (1987–90). Located 30 km southwest of Wagga.

1:250 000 topographic map: Wagga Wagga

LGA: Lockhart

544 BURROWS, G.(1992b)

Pomingalarna Reserve: species list

Charles Sturt University – Riverina (unpub.)

List of about 200 species, both native and exotic, incorporating lists by J. Webb and G.Burrows. Located 5 km west of Wagga.

1:250 000 topographic map: Wagga Wagga

LGA: Wagga Wagga

545 BURROWS, G.(1992c)

Plant species list for the Winery Hill — an area of remnant vegetation on the campus of Charles Sturt University – Riverina

Charles Sturt University – Riverina (unpub.)

List of 111 species, 50 native and 61 exotic. Located 5 km north of Wagga.

1:250 000 topographic map: Wagga Wagga

LGA: Wagga Wagga

546 BURROWS, G. (no date)

Flora of Mt Galore

Charles Sturt University – Riverina (unpub.)

List of about 100 species, both native and exotic, incorporating lists by J.H. Willis (1967) and J. Bladen et al (1990). Located 14 km north of Lockhart.

1:250 000 topographic map: Jerilderie

LGA: Lockhart

546 BURROWS, G. & LEVETT, G. (1991)

Plant species list for Bethungra Reserve (a N.S.W. State Recreation Area) Charles Sturt University – Riverina (unpub.) List of about 80 native species (excluding grasses) for area 4 km east of Bethungra 1:250 000 topographic map: Cootamundra

LGA: Junee

547 NORRIS, E.H. & THOMAS, J. (1991)

Vegetation on rocky outcrops and ranges in central and south-western New South Wales

Cunninghamia 2(3): 411-441

Lists 340 species (55 exotic) from 19 sites on sandstone, granite, slate or rhyolite geology. Discussion of significant species, vegetation and conservation and management issues. Covers an area from Roto to Corowa including parts of the Central Western Slopes, South Western Slopes and South Western Plains subdivisions.

1:250 000 topographic maps: Ivanhoe, Manara, Narrandera, Cargelligo, Jerilderie, Booligal

LGA: Central Darling, Carrathool, Murrumbidgee, Griffith, Leeton, Urana, Corowa, Narrandera, Lockhart

548 WHITING, E. (1988)

Plant list for Bunganbil State Forest

Part of a report submitted to NSW National Parks & Wildlife Service (unpub.) 113 species arranged alphabetically by family. Common names and introduced species included. Located 39 km north of Narrandera.

1:250 000 topographic map: Narrandera

LGA: Narrandera

549 WHITING, E. (1988)

Plant list for Lake Talbot Reserve, Narrandera

Forms part of report to NSW National Parks & Wildlife Service (unpub.)

Eighty-one species arranged alphabetically by family. Common names and in troduced species included.

1:250 000 topographic map: Narrandera

LGA: Narrandera

550 WHITING, E. (1988)

Plant list for Moombooldool - Kamarah roadside

Part of a report submitted to NSW National Parks and Wildlife Service (unpub.) Ninety species listed alphabetically by family. Common names and introduced species included. Kamarah is 13 km west of Ardlethan on the Griffith Road.

1:250 000 topographic map: Narrandera

LGA: Narrandera

551 WHITING, E. (1988)

Plant list for the reserve north of Kamarah

Part of a report submitted to the NSW National Parks and Wildlife Service (unpub.)

150 species listed alphabetically by family. Common names and introduced species included. Kamarah is 13 km west of Ardlethan on the Griffith Road.

1:250 000 topographic map: Narrandera

LGA: Narrandera

552 WHITING, E. (1988)

Species additional to the published list for The Rock Nature Reserve (unpub.)

17 species listed additional to list held by the National Parks & Wildlife Service, Griffith.

1:250 000 topographic map: Wagga Wagga

LGA: Lockhart

553 WHITING, E. (1991–1992)

Species Lists for the Northern Riverina (unpub.)

Species lists of areas within a 150km radius of Leeton in the Northern Riverina (includes some of above references). State Forests included: MIA Forests 2 & 3, Binya State Forest, Boona State Forest, Kulki State Forest, Kockibitoo State Forest, Livingstone State Forest, Jurambula State Forest, Kolkilbertoo State Forest, Mejum State Forest, Ardlethan State Forest, Beckom State Forest, Bunganbil State Forest, Billenbah State Forest, Gillenbah State Forest, Buckingbong State Forest, Berry Jerry State Forest. Other areas include roadsides and Mt. Galore, Lake Cargelligo Weir and floodplain and Yanco Weir.

Pertinent also to the South Western Plains and the Central Western Slopes.

1:250 000 topographic map: Narrandera

LGA: Leeton, Narrandera

See also Margules & partners, P & J Smith ecological consultants, Department of Conservation Forests and Lands Victoria (1990)

NORTH WESTERN PLAINS

554 WADE, T. (1992)

The Brigalow outlier: a resource inventory of the brigalow vegetation communities west of the Culgoa River

Department of Conservation and Land Management

A detailed study of an area north of Bourke, including vegetation descriptions and floristic lists, and suggesting that this vegetation is floristically distinct from

brigalow communities elsewhere.

1:250 000 topographic map: Enngonia

LGA: Bourke, Brewarrina

See also NFWP - Pressey, Conn & Porter (1990)

SOUTH WESTERN PLAINS

555 BRICKHILL, J. (1985-1988)

Plant list, Willandra National Park

(unpub.)

List of 100 native and introduced species with common names and comments on distribution.

1:250 000 topographic map: Booligal

LGA: Carrathool

556 McINTYRE, S., LADIGES, P.Y. & ADAMS, G. (1988)

Plant species-richness and invasion by exotics in relation to disturbance of wetland communities on the Riverine Plain, N.S.W.

Australian Journal of Ecology 13(4): 361–373

Three habitats are examined in the irrigation districts which were subjected to varying intensities of human-induced disturbance. They were: swamps, road side table-drains, and rice crops. An appendix contains a species list of 125 macrophytic plants including seed bank records. Exotics included.

1:250 000 topographic maps: Narrandera, Deniliquin, Jerilderie

LGA: Carrathool, Murrumbidgee, Jerilderie, Wakool, Murray, Conargo

557 PICKARD, J. (1974)

Floristic lists from around gypsum mines near Ivanhoe

Royal Botanic Gardens, Sydney (unpub.)

A checklist of 66 species found around 5 gypsum mines (Marlow, A.P.I., Manara, Beilpajah, and un-named) in the Ivanhoe area.

1:250 000 topographic map: Ivanhoe

LGA: Central Darling

558 PORTENERS, M.F. (1993)

The natural vegetation of the Hay, Deniliquin and Booligal 1:250 000 maps sheets

Cunninghamia 3(1): 1-122

Species list of 800 native and naturalised plants. Sixteen vegetation communities. Vegetation maps at 1:250 000 scale.

1:250 000 topographic maps: Hay, Deniliquin, Booligal

LGA: Carathool, Hay, Balranald, Murrumbidgee, Windouran, Conargo, Wakool, Murray, Central Darling

559 PRESSEY, R.L., BELL, F.C., BARKER, J., RUNDLE, A.S., BELCHER, C.A. (1984) Bio-physical features of the Lachlan–Murrumbidgee confluence, South-Western New South Wales

NSW National Parks and Wildlife Service (unpub.)

Discusses the hydrology, geomorphology, soils, vegetation, fauna, alteration to the environment, and management of the area with recommendations. Appended species list contains 300 plant species found in this survey or from other sources. Also includes an appended list of new plant records for the botanical region and their recording sites. Maps included.

1:250 000 topographic maps: Balranald, Hay

LGA: Balranald, Hay, Wakool

560 SEMPLE, W.S. (1986)

The Finley Arboretum site: A brief description, including a list of vascular plants *Western Region Technical Bulletin* No.26 (Soil Conservation Service of NSW)

Notes on soils and vegetation. Ninety-six species recorded from the site (about 5 km south of Finley), 1984–1986, arranged alphabetically by family with common names. Photographs of the arboretum included.

1:250 000 topographic map: Jerilderie

LGA: Berrigan

See also NFWP – Pressey, Conn & Porter (1990); SWS – Norris & Thomas (1991); SFWP – Scott (1992); NSW general – Margules & partners, P & J Smith ecological consultants, Department of Conservation Forests and Lands Victoria (1990)

NORTH FAR WESTERN PLAINS

561 DUNCAN, A. AND COVENY, R.G. (1988)

Sturt National Park floristic list (unpub.)

This listing of 420 species was compiled from species lists prepared by Bob Coveny, the Anzses Botany Group: Barbara Wiecek, Elizabeth Brown, Tony Rodd and Jan Reilly.

1: 250 000 topographic map: Milparinka

LGA: unincorporated area

562 PRESSEY, R.L., CONN, J.S. & PORTER, J.L. (1990)

Vascular plants with restricted distributions in the Western Division of NSW *Proceedings of the Linnean Society of N.S.W.* 112: 213–227

A systematic listing of 209 plant species. Categories and Priorities as defined in text are given as are rare or threatened and presumed extinct plants.

1:250 000 topographic maps: Ana Branch, Ponncarie, Balranald, Booligal, Menindee, Manara, Ivanhoe, Nymagee, Broken Hill, Wilcannia, Barnato, Cobar, Cobham Lake, White Cliffs, Louth, Bourke, Walgett, Milparinka, Urisino, Yantabulla, Enngonia, Angledool

LGA: Wentworth, Balranald, Central Darling, Carrathool, Cobar, Bourke, Walgett, Brewarina

SOUTH FAR WESTERN PLAINS

563 FOX, M.D. (1991)

The natural vegetation of the Ana Branch – Mildura 1:250 000 map sheet (New South Wales)

Cunninghamia 2(3): 443-493

This paper includes a detailed vegetation map together with a list of 300 species with 33 exotic species in 15 vegetation communities. There are several significant plant communities in the area with seven rare or endangered species. Only 1% of the region is in a formal conservation reserve.

1:250 000 topographic maps: Ana Branch, Mildura

LGA: Wentworth, Unincorporated area

564 NOBLE, J.C. (1989)

Fire studies in mallee (*Eucalyptus* spp.) communities of western New South Wales: the effects of fires applied in different seasons on herbage productivity and their implications for management.

Australian Journal of Ecology 14(2): 169–187

The post-fire development of herbaceous understories of *Triodia*/mallee burnt in different seasons was studied over a 3 year period. An appended species list contains 67 species and their presence or absence in 1978–81 and 1984.

1:250 000 topographic map: Ponncarie

LGA: Wentworth

565 SCOTT, J.A. (1992)

The natural vegetation of the Balranald-Swan Hill area

Cunninghamia 2(4): 597-652

This paper includes a detailed vegetation map together with a list of about 500 species including exotic species. Twenty vegetation communities are described and vegetation distribution, species composition, landuse and changes to native vegetation, and conservation of vegetation are discussed.

1:250 000 topographic map: Balranald, Swan Hill

LGA: Wentworth, Balranald, Wakool, Hay

See also NFWP – Pressey, Conn & Porter (1990)

NEW SOUTH WALES GENERAL

566 ADAM, P., WILSON, N.C., & HUNTLEY, B. (1988)

The phytosociology of coastal saltmarsh vegetation in New South Wales. *Wetlands (Australia)* 7(2): 35–85

Lists 217 taxa in twenty-five saltmarsh communities. Most communities are species poor, with a small number of dominant species.

1:250 000 topographic map: Bega, Mallacoota, Ulladulla, Wollongong, Sydney, Newcastle

LGA: Great Lakes, Port Stephens, Newcastle, Lake Macquarie, Wyong, Gosford, Wollongong, Wingecarribee, Eurobodalla, Bega Valley, Sutherland, Randwick, Waverly, Woollahra, Manly, Warringah

567 ADAM, P., STRICKER, P., WIECEK, B.M. & ANDERSON, D.J. (1989)

The vegetation of seacliffs and headlands in New South Wales, Australia *Australian Journal of Ecology* 14(4): 515–547

A phytosociological survey of seacliff and headland vegetation from Forster to the Victorian border. Analysis of the data led to the recognition of 15 plant communities. Includes 328 species native and introduced.

1:250 000 topographic map: Bega, Mallacoota, Ulladulla, Wollongong, Sydney, Newcastle

LGA: Great Lakes, Port Stephens, Newcastle, Lake Macquarie, Wyong, Gosford, Wollongong, Wingecarribee, Eurobodalla, Bega Valley, Sutherland, Randwick, Waverley, Woollahra, Manly, Warringah

568 CAROLIN, R. & CLARKE, P. (1991)

Beach plants of south-eastern Australia

Sainty & Associates: Sydney

Descriptions and photographs of about 180 coastal plants with notes on habitat and ecology. Based on Clarke, P.J. (1989a,b).

1:250 000 topographic maps: Bega, Ulladulla, Wollongong, Sydney, Newcastle, Hastings, Coffs Harbour, Maclean, Tweed Heads

LGA: Bega Valley, Eurobodalla, Wingecarribee, Wyong, Port Stephens, Great Lakes, Kempsey, Nambucca, Belligen, Ulmarra, Maclean, Richmond River, Ballina, Byron, Tweed, Sutherland, Randwick, Waverley, Woollahra, Manly, Warringah

569 CLARKE, P.J. (1989a)

Coastal dune vegetation of New South Wales

Technical Report No.89/1University of Sydney, Coastal Studies Unit, and Technical Report No.21, Soil Conservation Service of NSW.

The structure and floristic composition of the Holocene sand dunes of NSW are described. Species are described from 247 sites. Contains an annotated bibliography on the vegetation of coastal sand dunes of NSW: 45 reviewed references with headings of: study location, physical environment, methods, general vegetation, sand dune vegetation, species list, management and references.

1:250 000 topographic maps: Bega, Ulladulla, Wollongong, Sydney, Newcastle, Hastings, Coffs Harbour, Maclean, Tweed Heads

LGA: Bega Valley, Eurobodalla, Wingecarribee, Wyong, Port Stephens, Great Lakes, Kempsey, Nambucca, Belligen, Ulmarra, Maclean, Richmond River, Ballina, Byron, Tweed, Sutherland, Randwick, Waverley, Woollahra, Manly, Warringah

570 CLARKE, P.J. (1989b)

Coastal dune plants of New South Wales

Technical Report No.89/4 University of Sydney, Coastal Studies Unit, and Technical Report No.22, Soil Conservation Service of NSW.

Part of a study on coastal sand dune management. Includes 386 species with individual plant identification, morphology, life history, physiology, climate, soil, regeneration, useful properties, distribution, and habitat. The species list includes common name, life form, habitat and distribution and introducted species are included.

1:250 000 topographic maps: Bega, Ulladulla, Wollongong, Sydney, Newcastle, Hastings, Coffs Harbour, Maclean, Tweed Heads

LGA: Bega Valley, Eurobodalla, Wingecarribee, Wyong, Port Stephens, Great Lakes, Kempsey, Nambucca, Belligen, Ulmarra, Maclean, Richmond River, Ballina, Byron, Tweed, Sutherland, Randwick, Waverley, Woollahra, Manly, Warringah.

571 CLARKE, P.J. & CHAPMAN, D.M. (1989)

Coastal Dune Database

Technical Report No.89/2 University of Sydney, Coastal Studies Unit

The database DUNESVY is used to document the coastal sand dune environments of NSW, their site characteristics and plant species. Part of joint research project on the coastal dunes of NSW and their management undertaken by the University of Sydney Coastal Studies Unit and the Soil Conservation Service of NSW.

See Clarke, P.J. (1989a,b) above

572 MARGULES & PARTNERS, P & J SMITH ECOLOGICAL CONSULTANTS, DEPARTMENT OF CONSERVATION FORESTS AND LANDS VICTORIA (1990)

River Murray riparian vegetation study

Murray-Darling Basin Commission

The study area includes the floodplain of the Murray River and its anabranches, and includes the Edward–Wakool system, from below Hume Dam to the upper end of Lake Alexandrina.

Data collected were the species present, their relative abundance, the condition of the eucalypts, the amount of eucalypt regeneration and indices of grazing pressure. Thirty-seven plant communities were identified. Structural vegetation map included. Species list includes 660 species by community and river section. Sixty-eight threatened species listed.

1:250 000 topographic map: Mildura, Balranald, Swan Hill, Deniliquin, Jerilderie, Bendigo, Wangaratta

LGA: Wentworth, Balranald, Wakool, Murray, Berrigan, Corowa, Hume, Holbrook, Tumbarumba

Final manuscript received 23 April 1993 Manuscript accepted 4 May 1993