RECENT FLORISTIC LISTS OF NEW SOUTH WALES

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(Accepted for publication 1.5.1980)

ABSTRACT

Bryant, H. J. and D. H. Benson (National Herbarium of New South Wales, Royal Botanic Gardens, Sydney, New South Wales, Australia 2000), 1981. Recent floristic lists of New South Wales. Cunninghamia 1 (1): 59-77. One hundred and forty-three floristic lists have been collated with notes on the arrangement of species, ecological information and localities. Twenty-six journals and non-periodicals for the period 1971 to 1979, together with a number of unpublished lists held at the Royal Botanic Gardens, Sydney, provided much of the material. The papers are numbered and related to the botanical subdivisions of New South Wales.

INTRODUCTION

Floristic lists provide a basis for ecological reconnaissance surveys and are frequently the only available source of botanical data for a particular area. Pickard (1972)* compiled a bibliography of floristic lists published to that date. Since then, there has been a considerable increase in the number of workers involved in ecological surveys, particularly for environmental impact studies, and an additional bibliography is needed.

This bibliography covers work published since 1971, together with a large number of unpublished lists which are held at the Royal Botanic Gardens. It also contains a small number of lists published before 1971 which were not included in the bibliography of Pickard (1972). The distribution of studies is uneven and similar to that in Pickard (1972). It reflects past and present land use in New South Wales, with most studies being conducted on the Central and North Coast subdivisions and the least on the South Western Slopes and South Coast.

TYPES OF LISTS INCLUDED

Similar criteria to those of Pickard have been adopted. Recent literature was searched for papers containing any floristic lists for areas within New South Wales. These vary considerably in quality, ranging from regional floras to short lists of predominant species, and may or may not include ecological notes on the vegetation or environment.

Many of the items cited are unpublished. These are housed at the Royal Botanic Gardens and are available on request. Unpublished floristic lists kept by government departments, universities, and other scientific institutions have not been included unless a copy is lodged at the Royal Botanic Gardens. So that they may become more widely available, it is hoped that other unpublished items will be forwarded to the Royal Botanic Gardens to be included in future bibliographies.

ANNOTATIONS

Annotations include the approximate number of species and the botanical arrangement. Where the locality is not clearly indicated by the title, the general area is given. The relevant botanical subdivisions of New South Wales are indicated to the left of the reference. Any ecological notes on habitat, soil type, plant communities, etc. are noted.

JOURNALS SEARCHED

The Australian Science Index (CSIRO Central Information, Library and Editorial Section), provided a number of papers from journals not included in those scanned. The following journals were searched, together with a number of non-periodicals for the period 1971 to 1979:

- Australian Forestry Research
- Australian Journal of Biological Science
- Australian Journal of Botany
- Australian Journal of Ecology
- Australian Journal of Marine and Freshwater Research
- Australian Natural History
- Australian Plants
- Commonwealth Forestry and Timber Bureau Bulletin
- Contributions from the New South Wales National Herbarium
- CSIRO Australia Division of Plant Industry Technical Papers
- CSIRO Australia Soils and Land Use Series
- CSIRO Australia Wildlife Research
- CSIRO Australia Environmental Research, ECOS
- Ecological Monographs
- Ecology
- Forestry Commission of New South Wales Research Notes
- Hunter Natural History
- Journal and Proceedings of the Royal Society of New South Wales
- Journal of Applied Ecology
- Journal of Ecology
- Journal of Soil Conservation Service of New South Wales
- Proceedings of the Linnean Society of New South Wales
- Sunraysia Naturalists Research Trust Report
- Telopea
- The Orchadian
- Victorian Naturalist

INDEX TO BIBLIOGRAPHY

The papers are arranged alphabetically according to authors, numbered and coded for the botanical subdivisions of New South Wales. Papers relevant to each subdivision are listed below by number.

Lord Howe Island (LHI) ... 115.
North Coast (NC) ... 1, 3, 6, 7, 8a, 8b, 20, 47, 48, 50, 60, 63, 64, 90, 91, 92, 93, 95, 108, 113, 125, 128, 131, 132, 139, 144, 145, 147, 148.
South Coast (SC) ... 2, 50, 61, 74, 137.
Northern Tablelands (NT) ... 7, 8a, 8b, 42, 50, 59, 66, 133.
Central Tablelands (CT) ... 9, 13, 26, 28, 29, 34, 39, 46, 50, 73, 88.
Southern Tablelands (ST) ... 49, 50, 55, 75, 80, 96, 110, 111, 127, 138, 149.
North Western Slopes (NWS) ... 7, 8a, 8b, 65, 71, 81, 98.
Central Western Slopes (CWS) . . 7, 8a, 8b, 33, 35, 50, 82, 95, 134.
South Western Slopes (SWS) . . 86, 87.
North Western Plains (NWP) . . 7, 8a, 8b, 51, 53, 101, 117, 126.
South Western Plains (SWP) . . 51, 53, 84, 117.
North Far Western Plains (NFWP) 10, 52, 53, 100, 102, 103, 117.
South Far Western Plains (SFWP) . 51, 53, 56, 67, 69, 70, 85, 102, 117, 120.
New South Wales general (NSW) . . 68, 76, 114, 119, 124, 146.

FLORISTIC LISTS OF NEW SOUTH WALES (1971-1979)

   NC About 70 species are listed in major plant groups within families. Wallis Lake, south of Forster.

   SC Checklist divided into districts for Clyde, Deua-Moruya and Tuross catchment areas covering c. 45% of the South Coast subdivision. About 800 species are listed alphabetically by genera.

3. Anon. (n.d.). Trees, shrubs and climbers collected at various times in the Acacia Creek-Tooloom-Killarney district, northern New South Wales. (Unpub.)
   NC About 180 species are listed under families, some authorities given. West of Lismore.

   CC Brief survey describing 7 plant communities associated with geological units, with comments on species of interest. About 450 species are listed, alphabetically by genera and also by families. Vegetation map. Sydney region.

   CC About 320 species of vascular plants are listed under major plant groups within families, with common names and introduced and uncommon species indicated. About 100 lichen species are listed for 3 areas—Towra Point, Hawkesbury River, Port Hacking. Vegetation map. Sydney region.

   NC Descriptions and illustrations of c. 120 species with notes on habitat and locality. In instalments. Vegetation sketch maps. Newcastle area.

   NC, NT, NWS, CWS, NWP Description and key to all Pteridophyte taxa. Notes on habitat, common names.

NC, NT, NWS, CWS, NWP  


NC, NT, NWS, CWS, NWP  


CC, CT  
Revised and enlarged edition of *Handbook of the vascular plants of the Sydney District and Blue Mountains* (1963) by the same authors. Key to all taxa. Descriptions, notes on habitat, common names.


NFWP  
About 200 species are listed in major plant groups within families, common names given. North-east of Broken Hill.


CC  
About 150 species are listed, alphabetically by genera under families. Sydney region.


CC  
Brief description of vegetation. About 70 species are listed alphabetically by genera. Sydney region.


CT  
Brief description of heath vegetation. About 60 species from 2 sites are listed, alphabetically by genera. Blue Mountains.


CC  
Number following locality indicates number of native species.

Canterbury Municipal Golf Course, 11
Jubilee Park, Bardwell Park, 14
O’Neill Park, Yagoona, 7
Padstow Park, 21
Potts Hill, Yagoona, 17
Recreation Reserve, Bankstown, 10
Wiley Park, 10.


CC  
Vegetation structure and distribution associated with geological variation. About 80 species are listed under families for 13 plant communities. Vegetation map. Sydney region.

CC Notes on 3 vegetation units. About 76 species are listed for 2 sites, alphabetically under family in major plant groups. Sketch vegetation map. Sydney region.


CC Brief description of vegetation units for Menangle, Douglas Park and Pheasants Nest to Bargo. About 75 species are listed, alphabetically by genera, for 3 sites. South of Sydney.


CC Brief description of plant community, importance and viability. About 75 species are listed, alphabetically by family with exotics indicated. Locality map. Sydney.


CC Brief survey of native vegetation on lateritic Wahroonga and Woronora Soil Series. Description of eucalypt associations. About 75 species are listed, alphabetically by genera. Sydney region.


NC Seven plant communities and two disturbed units are described with comments on susceptibility to disturbance. About 300 species are listed for 9 units, alphabetically by genera. Vegetation map. North of Grafton.


CC Brief description of remaining native vegetation. About 50 species are listed, alphabetically by genera. Locality map. West of Gosford.


CC Brief description of vegetation units divided on geological units, discussion of importance on regional basis. About 75 species are listed alphabetically by genera, for 3 sites. North west of Sydney.


CC Brief description of vegetation. Discussion of importance based on rare species and geomorphology. About 55 species are listed, alphabetically by genera. Locality map. West of Sydney.


CC Description of remnant native vegetation divided into 3 units based on geology. About 70 species are listed for 3 communities. South west of Sydney.


CC A brief description of vegetation on Hawkesbury Sandstone. About 90 species are listed for 4 sites, alphabetically by genera, family names given. Vegetation map. Sydney region.


CT Brief description of vegetation indicating geological influence. About 120 species are listed for 7 sites, alphabetically by genera, family names given. Locality and vegetation map.

CC Brief description of remnant native vegetation of inner southern suburb of Sydney. About 120 species are listed, alphabetically by genera under growth-form headings. Sydney region.


CT Description of 9 vegetation units for 7 communities. About 140 species are listed from 11 sites in 6 communities, alphabetically by genera, family names given. Vegetation map. North of Lithgow.


CC and CT Description of 7 vegetation units. About 120 species are listed covering 4 sites for 3 vegetation units, alphabetically by genera, family names given, exotics indicated. Vegetation map. Northeast of Lithgow.


CC Description of 4 vegetation communities. About 270 species are listed covering 17 sites for 4 vegetation units, alphabetically by genera, divided into growth forms, family names given, exotics indicated. Vegetation map. Northeast of Lithgow.


CC About 110 species are listed under growth-forms within families. West of Sydney.


CC Four vegetation units are described briefly. About 120 species listed under growth-forms. Vegetation map. Sydney region.


CWS Vegetation community is described. About 60 species are listed under major plant groups within families, related to drainage and compared with other sand-deposit species lists.

34. Benson, D. H. (1979). Brief vegetation survey of Mt Werong and Banshea State Forests and adjacent areas. (Unpub.).

CT Brief description of 8 vegetation units. About 120 species are listed for 8 sites, alphabetically by genus, family names given. South of Oberon.


CWS Short description of vegetation and comments on disturbance. Eighty seven species are listed under major plant groups within families. Near Dubbo.


CC Detailed description of 18 plant communities on Wianamatta Shale, Tertiary Alluvium and Recent Alluvium, listing about 450 species divided into communities. Vegetation map. Sydney region.


CC Four plant communities are described and related to aspect and geology. About 200 species are listed, alphabetically by genera. Vegetation map. North of Sydney.

CC Five plant communities are described and related to drainage and fire factors. About 130 species are listed, alphabetically by genera. Vegetation map. West of Sydney.


CT Description of geology, topography. Discussion of aspect effect on vegetation composition and structure. About 85 species are listed for 5 sites, alphabetically by genera, family and growth-form given.


CC Eighteen plant communities are described and mapped. Six hundred and fifty-five species are listed, alphabetically by genera under major plant groups. Vegetation map. North of Sydney.


CC Brief description of geology, soils and vegetation for 1.6 ha area. About 60 species are listed, alphabetically by family. Sydney region.


NT Tree species associations, densities/habitat for cool temperate rain forest community. Sixteen tree species are listed. North of Newcastle.


CC About 100 species are listed under major plant groups within families. Sydney region.

44. Buchanan, R. (1977). The Ludovic Blackwood Memorial Sanctuary—description and management. (Unpub.).

CC The plant community is described, with detailed discussion of weed invasion for 9 areas. Recommendations for management are given. About 150 species are listed under major plant groups, in families. Sydney region.


CC Description of vegetation around Lodge, comments on abundance of exotic species. About 110 species are listed under structural headings, alphabetically by genera, exotics indicated. Sydney region.


CT Soil morphology, vegetation formation and species composition dependence on mean annual rainfall. About 110 species are listed, alphabetically by genera under families. South of Robertson.

47. Carolin, R. C. & Martin, A. R. H. (1967?). Provisional floristic list of Myall Lakes area. (Unpub.).

NC About 270 species are listed under families in major plant groups, with plant communities indicated. North of Newcastle.

NC Measurement of change of species composition before and after sand mining for 2 areas. About 85 species are listed for Bonny Hills area alphabetically by genera under growth form headings. South of Wauchope.


ST Detailed sections on communities, and keys and descriptions to species. About 200 species are listed under major plant groups within families with growth-forms, habitat and common names plus a naturalized species list.


Lists of species, alphabetically by genera with exotics indicated by an asterisk, for the following localities—listed below alphabetically followed by date(s) then number of species.

NC Bundjalung Nature Reserve, Evans Head (1972–77), c. 160
Carrai State Forest, west of Kempsey (1968), c. 150
The Broadwater National Park (1977), c. 130

CC Additions to Green Scrub list (Hungerford et al. 1976–78), Bilpin, via Mountain Lagoon (1978), c. 50

- Bass Point Reserve, south of Shellharbour (1977), 58
- Bents Basin, Wallacia (1970–75), 101
- Brisbane Water National Park, near Gosford (1969–78), c. 360 for 2 sites
- Brush Farm, Eastwood, Sydney (1978), c. 100
- Casula, 2FC radio station site, near Liverpool (1965–78), 218
- Cheltenham, Sydney (1965–78), c. 400
- Cowan to Jerusalem Bay, Kuring-gai Chase, Sydney (1965–70), c. 320
- Culoul Range-Colo River Gorge (1976–77), 432
- Cumberland State Forest, Baulkham Hills, Sydney (1976), c. 220
- Darvall Park, Denistone, Sydney (1978), 106; additions and corrections (1979), c. 50
- Deep Creek, Narrabeen, Sydney (1965–75), 409
- Deewhy Lagoon, Sydney (1970–72), 277
- Dharug National Park (1972–77), c. 270
- East Hills area, Picnic Point and Deadmans Creek, Sydney (1960–70), 238 for 4 sites.
- Elouera Bushlands Reserve, Sydney (1970), c. 350 in major plant groups, family and common names given
- Frenchs Forest, Sydney (1965–70), 406
- Georges River Park, Sydney (1966), c. 100
- Glebe Gully, Randwick, Sydney (1977), 39
- Glen Davis area (1976–77), c. 210
- Gospers Creek, a tributary of the Colo River (1977–78), c. 70
- Hallstrom Nature Reserve, Muogamarra, North of Sydney (1962–69), c. 210 for 2 sites
- Heathcote National Park:
  - Abaroo Track (1979), c. 200 for 2 sites inside and outside Park, Additions to Bullawaring Track (1978), c. 50,
  - Mooray Track (1968–78), c. 260,
  - Sarahs Knob (1977–78), c. 270.
- Helensburgh, Sydney (1967–72), c. 150
- Katandra Sanctuary, Mona Vale, Sydney (1975–79), c. 400
- Kelly Falls, near Helensburgh (1979), c. 220
- Kurnell Peninsula Historical Site, Sydney (1960–77), c. 350
- Lake Parramatta Reserve, Sydney (1960–65), c. 230
La Perouse, Sydney (1970–78), c. 400
Linden, Blue Mountains (1960–70), c. 240
Longneck Lagoon, Cattai (1974), 108
Mt Kuring-gai to Apple Tree Bay, Sydney (1960–65), c. 180
Manly Reservoir, Sydney (1965–70), 190
Minnamurra Falls, Kiama (1978), c. 70 ferns with common names
Mulgoa, Nepean River (1976), c. 320
• Otford, South of Sydney (1965–66), c. 250
North Head, Sydney (1967), c. 250
* • Norton's Basin, Nepean River near Warragamba River junction (1971–76), c. 130
Royal National Park, Sydney (1960–72), c. 720 with family names
Royal National Park:
   Anise Falls track (1978), c. 300,
   Audley (1974–76), c. 220,
   Bola Creek (1970–78), 160,
   Bundeena to Marley Lagoon (n.d.), c. 250,
   Burning Palms, via Palm Jungle (1978), c. 250,
   Burning Palms, via Squeezeway (1978), c. 70,
   Costans Point (1977), c. 300,
   Curra Moor fire trail (1977), c. 150,
   Engadine Station to Engadine Falls (1970–76), c. 320,
   Flat Rock Creek (1979), c. 240,
   Governor Game Lookout to Garrawarra (1970–77), c. 350,
   Jibbon Lagoons (1970–78), c. 400,
   Kangaroo Creek (1965–70), c. 220,
   Lady Carrington Drive (1965–70), c. 280,
   Middle Rill to Garie Beach (1975), c. 50,
   Mowlee Ridge (1978), c. 200,
   National Park Station (1970–75), c. 300,
   Otford Lookout to Werong Beach (1978), c. 300,
   Palm Creek (1978), c. 200,
   Savilles Creek—Temptation Creek (1960–70), c. 350,
   Scientist Hut—Couranga Track (1970–76), c. 250,
   Stevens Drive to Curra Moors (1970–76), c. 200,
   The Basin (1974–76), c. 300,
   Uloola Track (1965–77), c. 450,
   Upper Causeway (1970), c. 120,
   Wattamolla to Curracurrang (1976–77), c. 270,
   Winifred Falls (1979), 270,
   Wises Track (1977), c. 200.

St Marys, northeast of railway station (1968–73), 243
• The Woolwash, Campbelltown (1965–70), c. 200
Thirlmere Lakes National Park (1977), c. 210
Toongabbie Creek Reserve, Sydney (1965–70), 290
Towra Point, Sydney (1977), 158
Whispering Gallery, southeast of Albion Park (1977), c. 110
Wilson's Creek, south of Waterfall, Sydney (1971–76), c. 140

SC Jervis Bay (1971), c. 180, families given

NT Additions to Mt Kaputar list produced by National Parks and Wildlife Service of New South Wales, (1976), c. 150, families given
Barrington Tops National Park (Gloucester Tops area), (1970–78), c. 170

CT Blackheath, Blue Mountains (1965–77), 295, for 4 sites
Centennial Glen, Blackheath, Blue Mountains (1965), 214, for 7 sites
Kanangra–Boyd National Park (1970–77), 154
Lawson, Blue Mountains (1970–78), c. 270, for 2 sites
• Robertson Nature Reserve (1978), 45
Valley of the Waters Reserve, Wentworth Falls, Blue Mountains (1979), c. 250
Wentworth Falls, Blue Mountains (1969–77), c. 300 for 4 sites
ST  Kosciusko National Park (1970–76), c. 270
CWS  Goonoo State Forest, North of Dubbo (1973–78), c. 140

five exclosure sites in western New South Wales. *Cunninghamia* 1, 23–34.
NWP, SWP, SFWP  Four hundred and one species are listed under families
for 5 exclosure areas near Cobar, Booberoi, Micabil, Sayers Lake and Trida.

which occur in north-western New South Wales between 29–30° S and 141–144° E.
(Unpub.).
NFWP  About 500 species are listed alphabetically under families.

NWP, SWP, NFWP, SFWP  About 2,000 species are listed, in major plant
groups, under families, alphabetically by genera. Notes on habitat, growth habits,
flowering period, distribution, uses, toxicity, are given together with photographs
and drawings of plants.

sewerage scheme, landscape investigations of proposed treatment sites*. Vol. 1.
Department of Public Works, New South Wales, Sydney.
CC  Evaluation of 6 sites. Approximately 450 species listed for 6 sites under
plant associations.

ST  Fifty-five pasture plant communities are based on phytosociological group-
ing. About 550 species are listed with dominance, abundance, country of origin,
growth-form; structure given.

56. Everleigh, J. N. (compiled 1978?). A preliminary list of the plants of the
Kinecega National Park. (Unpub.).
SFWP  About 240 species are listed, arranged by family, common names and
soil type given.

Natural History*. 5, 55–75.
Revision includes short description of vegetation structure, a list of 195 native species
under major plant groups, in families, coded for growth forms, plus a key to all
species. Locality map. New Lambton, Newcastle.

CC  About 240 species are listed under families within major plant groups,

NT  An ecological survey of 12 rainforest areas relating fern distribution to
rainfall, soil nutrients and topography. Twenty-three species are listed with common
names, notes on distribution, abundance and habitat. Illustrations. Near
Murrurundi.

NC About 400 species are listed by family under growth-form headings with common names and abundance.


SC About 850 species are listed, alphabetically by genera under family, in major plant groups.


CC Land use assessment for recreational and scientific purposes, listing major plant species, under 5 formations, 9 subformations, 26 communities.


NC A list of 8 species found during spring with notes on vegetation, habitat, abundance, habit and fire history. Myall Lakes area.


NC Detailed notes on community structure, fire responses. One hundred and thirty-one species are listed in major plant groups. Vegetation maps. Myall Lakes area.


NWS About 600 species are listed, alphabetically by genera, under major plant groups, within families, common names given. Near Coonabarabran.


NT About 400 species are listed, alphabetically by genera, in families, under major plant groups. Common names, some notes on habitat and localities given. Near Narrabri.


SFWP About 80 species are listed, alphabetically by genera under families and arranged in major plant groups. Common names given and exotics indicated. Mildura area.


NSW A census of Australian saltbush species (Chenopodiaceae) recorded by states.


SFWP A check list of c. 1200 species for 5 general areas, alphabetically by genera under families, common names given.

A list of 19 species and subspecies. Near Mildura.


NWS One hundred species are listed for 10 localities between Yetman, Crooble and Gruman on the far northwestern slopes, coded for abundance.


CC About 130 species are listed, alphabetically by genera. West of Sydney.

73. Ingram, C. K. (1972). Check list of the flora of Mt Tomah. (Unpub.).

CT About 600 species are listed, alphabetically by genera under families, with common names, plus “Additions, deletions and amendments” containing about 60 changes. West of Sydney.


SC Description of plant communities for 4 land units. Species listed in association tables ranging in size from c. 60–c. 120 species for c. 50 sites. Maps.


ST Detailed study with descriptions of land units, plant communities, soils, land use and management. Ninety six species are listed in an association table. Canberra. Maps.


NSW A census of the Conifers, Cycads, Dicotyledons and Monocotyledons. Record based on conifer, cycad, dicotyledon and monocotyledon specimens held in National Herbarium of New South Wales. About 6000 species are listed under family and tabled for botanical subdivisions.


CC Brief notes on vegetation units and method of recording of about 150 species, listed systematically under family, with abundance noted for 4 vegetation units, and coded for life-form (Raunkiaer system).


CC About 150 species are listed under structural headings, with some handwritten annotations on habitat.


CC A number of sites within six communities are described. Species mentioned in text. Locality map for sites. Sydney region.


ST Habitat description with c. 50 species for 2 sites.

NWS About 450 species are listed, alphabetically by families. Authorities, life-form, life span, growth season, toxicity, record of previous occurrence and sites are given. Southeast of Tamworth.


CWS Forty-four *Acacia* species are listed for 3 units of the land system. Scone, Muswellbrook, Denman, Merriwa and Murrurundi area.


CC Distribution of sea grasses in Botany Bay and other Sydney Basin bays. Four species are discussed. Sydney region.


SWP About 500 species are arranged by family, genus. Notes on habitat, locality, abundance, uses, palatability and toxicity. Exotics indicated.


SFWP An undescribed species of *Acacia* plus 28 other species are listed for the area. Indication as to flowering or not flowering at time of collection given. Near “Mallee Cliffs”, southwest corner of New South Wales.


SWS Notes on geology, topography. Species mentioned in text with notes on habitat. Map. Sixty-five km west of Wagga Wagga.


SWS Chemical analysis of plants and soils showing association of the iron group of elements with plants. Nine major species excluding herbs and grasses are listed. South of Cootamundra.

88. McBarron, E. J. (1950–1970s). Short species lists compiled by authors (H.J.B. and D.H.B.) from register of personal herbarium of McBarron. The lists are alphabetic by genera; family, date of collection and collection number are given. Number of species follows locality. (Unpub.).

CC Freers Crossing, Campbelltown, 39

Picton Lakes, Thirlmere, 136

Razorback, 87

Rookwood Cemetery, Sydney, 225

The Woolwash, Campbelltown, 136

Yellow Rock Creek area, Albion Park, 320

CT Hilltop, 84


CC Brief history. An annotated list of 64 cultivated species, alphabetically by genera under growth-form headings, family and common name given, collection number and country of origin.

NC Brief description of communities and 210 species listed under family, with common names. Additions in Hunter Natural History 4, 231 (1972), brings number of species up to 233. Newcastle area.


NC Description of land system and plant communities. Species are listed for 14 plant communities with common names. Newcastle area.


NC Sixty four species are listed in a vegetation survey with notes on habitat. Newcastle area.


NC A vegetation survey across 2 communities listing 94 species alphabetically under family, with relative abundance, habitat and whether flowering or fruiting. Newcastle area.


CC One hundred and six flowering plant species are listed under families, with common names. Near Gosford.


ST Discussion of alpine floristics. Species are not listed but mentioned in text for a number of associations.


CC About 240 native species are listed, alphabetically by genus under families. Sydney.


NWS About 100 species are listed under major plant groups by families. Common names and authorities are given and exotic species indicated. Occurrences for Mt Kaputar, Warrumbungle National Park, Pilliga Scrub and Pilliga Nature Reserve are recorded. Near Boggabri.


CC A vegetation survey describing 7 communities, with geological notes and listing c. 400 species under family, with growth form and common names. An additional list gives another 30 species. North of Sydney.

NFWP Three hundred and forty-six species are listed alphabetically with common names. North of Broken Hill.


NWP Discussion of management for area with a list of 24 species, alphabetically by genus under shrubs and grasses. Area 100 km northwest of Cobar.


NFWP, SFWP About 630 species are listed under major plant groups within families with authorities, notes on habit, habitat, abundance, common names and localities.


NFWP About 450 species are listed under family with common names, growth-form and life span. Near Tibooburra.

104. Petersen, G. (1909). List of specimens collected at Cooks River. (Unpub.).

CC Sixty-four species are listed. Sydney region.


CC Description of 11 plant communities with species lists, divided into growth-form. Near Morisset.


CC About 170 species are listed under major plant groups within families. Descriptions for 10 vegetation units are given. Vegetation sketch map. North of Wollongong.


CC Geomorphology and seral stages of swamp and importance on regional basis are discussed with four communities described. Eighty-two species are listed alphabetically by family for 4 sites. Sydney region.


NC Brief description of 6 vegetation units listing 69 species, alphabetically by family for 4 sites. Near Singleton.


CC Topography, soils, hydrology and history of settlement are given with descriptions of plant communities. About 430 species are listed for 2 sites divided into 8 units. Species are in major plant groups under families, abundance classes, with exotics indicated. Sydney region.


ST Dynamics of vegetation regeneration after fire. A list of about 90 species, alphabetically by genus in growth-form groups. Black Mountain near Canberra.

ST Dynamics of vegetation regeneration 2 summers after burning. A list of about 70 species, alphabetically by genus in growth-form groups. Black Mountain near Canberra.


CC A list of 975 species, under family, with common name, locality, growth-form and habitat. Sydney region.


NC About 360 species of Orchidaceae are listed for 17 localities around Grafton, locality maps plus flowering times given.

114. Robertson, C. C. (1926). The trees of extra-tropical Australia. *A reconnaissance of the forest trees of Australia from the point of view of their cultivation in South Africa. A report of a tour in Australia in 1924.* Forest Department, Pretoria.

NSW Descriptions of the forests of each state, divided into natural divisions. No list, tree species mentioned in text.


LHI A list of about 400 species, alphabetically by genus under family with authors and common names. Exotic and endemic species indicated.


CC Short description of areas where native species persist. A list of 24 species for 3 areas. Sydney region.


NWP, SWP, NFWP, SFWP Study of floristics and distribution of soil surface lichen flora of sub-arid southeastern Australia, including western half of New South Wales. An annotated list of 42 taxa.


CC Five vegetation units are described. About 380 species are listed under major plant groups within families, coded for vegetation units, with common names given. Sydney region.


NSW About 200 species are listed alphabetically by genus within family. Generic keys to all aquatic plants, species keys to all except sedges and grasses. Brief description of habitat, growth biology and distribution.

120. Semple, W. S. (1979). Species list—Mallee Cliffs. (Unpub.).

SFWP About 150 species are listed alphabetically with common names. North of Wentworth.

CC Description and illustrations of 34 ferns with common names. Wattagan Mountain, northwest of Wyong.


CC Study of structure of heathland, listing c. 100 species. Mourawaring Point near Gosford, New South Wales.


CC Floristic changes after fire, listing c. 50 species occurring commonly, and c. 100 occurring less commonly. Mourawaring Point, near Gosford.


NSW About 1700 species are listed by tribe, sub-tribe, genus, species and subspecies, with authorities given, for all states of Australia. States, habit are coded.


NC Thirty-eight species are listed, under family, with common names and authorities. Area 49 km north from Singleton to Mount Royal State Forest.


NWP A list of c. 180 species arranged in families with localities and habitat notes.


ST A list of c. 400 species arranged alphabetically by families. Covering an area from The Pilot to Happy Jacks Plain.


NC Description of ecology of lagoon, mentioning five species of water plants.


CC Observations of plant community over a year. Forty-five species are listed under major plant groups, in families. Flowering period noted. Northern end of North Entrance Peninsula, Norah Head and Toukley.


CC A listing of 108 species with abundance, flowering season and habitats noted.


NC Alphabetical check list of 27 species with habitat, abundance, habit, common name and locality map.


NC A listing of 35 species with distribution, abundance, habitat, localities, plant community, common name and locality map. South of Barrington Tops.

NT Measurement and analysis across an ecotone, recording tree, vine and tree-fern species. A list of 58 species, alphabetically by family.


CWS Description of vegetation. Abundance and distribution patterns for 15 woody species are discussed. East of Scone.


CC Environmental survey, with recommendations for conservation and management. A list of c. 160 species for 3 communities, alphabetically by genus under family, within major plant groups. Common names. Sydney region.


CC A list of 95 species for Sydney region compiled from H. M. R. Rupp (1943) *Orchids of New South Wales.* National Herbarium of New South Wales, Sydney. Year of first collection and locality given.


ST About 300 species are listed in major plant groups under families, introduced species asterisked.


ST About 320 species are listed alphabetically under major plant groups, within families, with authorities, common names given, exotics indicated.


NC Description of 3 plant communities. Species mentioned in text with common names, in canopy, understorey and ground layer categories. Locality map. Near Taree.


CC About 60 species are listed alphabetically by genera under families, authorities given. South of Sydney.


CC About 100 species are listed alphabetically by genera under families, authorities given. Annotated for epiphyte, herb, liane, parasite and exotic. Near Wollongong.


CC A list of 98 species divided into major plant groups and arranged by family. Exotic species indicated. Sydney region.


CC About 130 species are listed for the 6 vegetation units described. Lake Macquarie, south of Newcastle.

NC Check list covering 3 formations divided into major plant groups. A list of c. 450 species under family, alphabetically by genus, common names, habitats. West of Grafton.


NC A check list divided into 8 vegetation subformations with short notes. A list of c. 600 species, alphabetically by genus under family, authorities and common names given. East of Armidale.


NSW About 600 species are listed under families within genera, with authorities, common names, habit, southern limit for 5 types of rainforest—subtropical, warm temperate, cool temperate, dry, and littoral.


NC Brief description of extent of vegetation unit, soils, rainfall. About 130 species are listed alphabetically under structural headings, under major plant groups, within families, common names given, plus some notes on habit, habitat, abundance.


NC Description of one mangrove and four rainforest communities with a list of about 300 species under major plant groups within families. Vegetation sketch map.


ST A list of c. 200 species under major plant groups, within families. Exotic weed species, abundance, localities noted.

**ACKNOWLEDGMENTS**

It is a pleasure to thank Dr S. W. L. Jacobs of the National Herbarium of New South Wales for advice and assistance. Dr P. Adam, School of Botany, University of New South Wales, R. Coveny, National Herbarium of New South Wales, G. M. Cunningham, Soil Conservation Service of New South Wales and J. T. Waterhouse, School of Botany, University of New South Wales kindly supplied species lists. J. Pickard, Antarctic Division, Department of Science and the Environment, Melbourne, gave much encouragement and advice.