

Threatened Ecological Communities of Australia



Monsoon Vine Thickets on the coastal sand dunes of Dampier Peninsula. Cape Leveque, Dampier Peninsula. (Anthony Hoffman)



Eucalypt Woodlands of the WA Wheatbelt. (Matthew White)

Wheatbelt and South Coast of Western Australia

Eastern Stirling Range Montane Heath and Thicket
Eucalypt Woodlands of the Western Australian Wheatbelt
Perched Wetlands of the Wheatbelt region with extensive stands of living sheoak and paperbark across the lake floor (Toolibin Lake)
Proteaceae Dominated Kwongan Shrublands of the Southeast Coastal Floristic Province of Western Australia

South-west West Australian Coast

Aquatic Root Mat Community 1 in Caves of the Leeuwin Naturaliste Ridge
Aquatic Root Mat Community 2 in Caves of the Leeuwin Naturaliste Ridge
Aquatic Root Mat Community 3 in Caves of the Leeuwin Naturaliste Ridge
Aquatic Root Mat Community 4 in Caves of the Leeuwin Naturaliste Ridge
Aquatic Root Mat Community in Caves of the Swan Coastal Plain
Assemblages of plants and invertebrate animals of tumulus (organic mound) springs of the Swan Coastal Plain
Banksia Woodlands of the Swan Coastal Plain
Claypans of the Swan Coastal Plain
Corymbia calophylla - *Kingia australis* woodlands on heavy soils of the Swan Coastal Plain
Corymbia calophylla - *Xanthorrhoea preissii* woodlands and shrublands of the Swan Coastal Plain
Scott River Ironstone Association
Sedgeland in Holocene dune swales of the southern Swan Coastal Plain
Shrublands and Woodlands of the eastern Swan Coastal Plain
Shrublands and Woodlands on Muchea Limestone of the Swan Coastal Plain
Shrublands and Woodlands on Perth to Gingin ironstone (Perth to Gingin ironstone association) of the Swan Coastal Plain
Shrublands on southern Swan Coastal Plain ironstones
Thrombolite (microbial) community of coastal freshwater lakes of the Swan Coastal Plain (Lake Richmond)
Thrombolite (microbialite) Community of a Coastal Brackish Lake (Lake Clifton)
Tuart (*Eucalyptus gomphocephala*) Woodlands and Forests of the Swan Coastal Plain ecological community



Gippsland Red Gum Grassy Woodland (Rosemary Purdie)

The indicative distributions of 84 nationally listed* Threatened Ecological Communities



The indicative distribution mapping represents the broad environmental range in which these communities are likely to be found. These communities have typically been heavily cleared and fragmented into mostly small scattered patches throughout their range.



0 90 180 270 360 450 km
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* listed under the *Environment Protection and Biodiversity Conservation Act 1999* (the EPBC Act) as at February 2020.

Map produced by: Environmental Resources Information Network

Contextual data sources: from the Department of Agriculture, Water and the Environment, Geoscience Australia, Public Sector Mapping Agency, Department of Agriculture, Commonwealth Scientific and Industrial Research Organisation and the Australian Bureau of Statistics.

Caveat: The information presented in this map has been provided by a range of groups and agencies. While every effort has been made to ensure accuracy and completeness, no guarantee is given, nor responsibility taken by the Commonwealth for errors or omissions, and the Commonwealth does not accept responsibility in respect of any information or advice given in relation to, or as a consequence of, anything containing herein.

Marine Environments

Giant Kelp Marine Forests of South East Australia
Posidonia australis seagrass meadows of the Manning-Hawkesbury ecoregion
Subtropical and Temperate Coastal Saltmarsh
Assemblages of species associated with open-coast salt-wedge estuaries of western and central Victoria ecological community

South-east South Australia

Eyre Peninsula Blue Gum (*Eucalyptus petiolaris*) Woodland
Iron-grass Natural Temperate Grassland of South Australia
Kangaroo Island Narrow-leaved Mallee (*Eucalyptus cneorifolia*) Woodland
Peppermint Box (*Eucalyptus odorata*) Grassy Woodland of South Australia
Swamps of the Fleurieu Peninsula

Victorian and Riverina Plains

Gippsland Red Gum (*Eucalyptus tereticornis mediana*) Grassy Woodland and Associated Native Grassland
Grassy Eucalypt Woodland of the Victorian Volcanic Plain
Natural Damp Grassland of the Victorian Coastal Plains
Natural Grasslands of the Murray Valley Plains
Natural Temperate Grassland of the Victorian Volcanic Plain
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains

Tasmania

Alpine Sphagnum Bogs and Associated Fens
Eucalyptus ovata - *Callitris oblonga* Forest
Lowland Native Grasslands of Tasmania
Tasmanian Forests and Woodlands dominated by

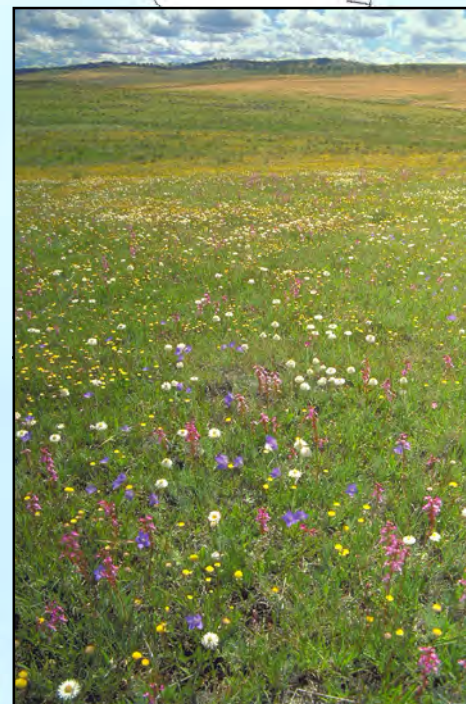
Where Can I Find More Information?

The *EPBC Act List of Threatened Ecological Communities* can be found on the Department's website:
<http://www.environment.gov.au/cgi-bin/sprat/public/publiclookupcommunities.pl> or use the internet search term 'epbc ecological communities'

Profile information (including habitat, distribution, floristics, conservation actions and legislative instruments) can be found on the *Species Profile and Threats* database:
<http://www.environment.gov.au/sprat>

Maps are available on the SPRAT profiles and spatial data can be downloaded from:
<http://www.environment.gov.au/science/erin/databases-maps/scnes>

Technical advice is available from the Department using the general enquires portal:
<http://www.environment.gov.au/webform/website-feedback>



Natural Temperate Grassland of the South Eastern Highlands (David Eddy)



Kangaroo Island Narrow-leaved Mallee Woodland (Matthew White)



Castlereagh Scribbly Gum and Agnes Banks Woodlands of the Sydney Basin Bioregion, *Petrophile sessilis*, Voyager Point, Sydney (Anthony Hoffman)

Wet Tropics and Coastal Forest

Broad leaf tea-tree (*Melaleuca viridiflora*) woodlands in high rainfall coastal north Queensland
Illawarra and South Coast Lowland Forest and Woodland
Littoral Rainforest and Coastal Vine Thickets of Eastern Australia
Lowland Grassy Woodland in the South East Corner Bioregion
Lowland Rainforest of Subtropical Australia
Mabi Forest (Complex Notophyll Vine Forest 5b)
Swamp Tea-tree (*Melaleuca irbyana*) Forest of South-east Queensland
Coastal Swamp Oak (*Casuarina glauca*) Forest of New South Wales and South East Queensland

Eastern Inland Plains

Brigalow (*Acacia harpophylla* dominant and co-dominant)
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions
Coolibah - Black Box Woodlands of the Darling Riverine Plains and the Brigalow Belt South Bioregions
Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia
Natural Grasslands of the Queensland Central Highlands and the northern Fitzroy Basin
Natural grasslands on basalt and fine-textured alluvial plains of northern New South Wales and southern Queensland
Semi-evergreen vine thickets of the Brigalow Belt (North and South) and Nandewar Bioregions
Weeping Myall Woodlands
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland
Poplar Box Grassy Woodland on Alluvial Plains

Sydney Basin and Hunter Valley

Blue Gum High Forest of the Sydney Basin Bioregion
Castlereagh Scribbly Gum and Agnes Banks Woodlands of the Sydney Basin Bioregion
Central Hunter Valley eucalypt forest and woodland
Coastal Upland Swamps in the Sydney Basin Bioregion
Cooks River/Castlereagh Ironbark Forest of the Sydney Basin Bioregion
Cumberland Plain Shale Woodlands and Shale-Gravel Transition Forest
Eastern Suburbs Banksia Scrub of the Sydney Region
Hunter Valley Weeping Myall (*Acacia pendula*) Woodland
Shale Sandstone Transition Forest of the Sydney Basin Bioregion
Southern Highlands Shale Forest and Woodland in the Sydney Basin Bioregion
Temperate Highland Peat Swamps on Sandstone
Turpentine-Ironbark Forest in the Sydney Basin Bioregion
Upland Basalt Eucalypt Forests of the Sydney Basin Bioregion
Warkworth Sands Woodland of the Hunter Valley
Western Sydney Dry Rainforest and Moist Woodland on Shale
Illawarra-Shoalhaven Subtropical Rainforest of the Sydney Basin Bioregion
Robertson Rainforest in the Sydney Basin Bioregion

Tablelands and Highlands of South-east Australia

Alpine Sphagnum Bogs and Associated Fens
Natural grasslands on basalt and fine-textured alluvial plains of northern New South Wales and southern Queensland
Natural Temperate Grassland of the South Eastern Highlands
New England Peppermint (*Eucalyptus nova-anglica*) Grassy Woodlands
Silurian Limestone Pomaderris Shrubland of the South East Corner and Australian Alps Bioregions
Upland Wetlands of the New England Tablelands and the Monaro Plateau
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland