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Atlas of Living Australia

John Tann

john.tann@austmus.gov.au

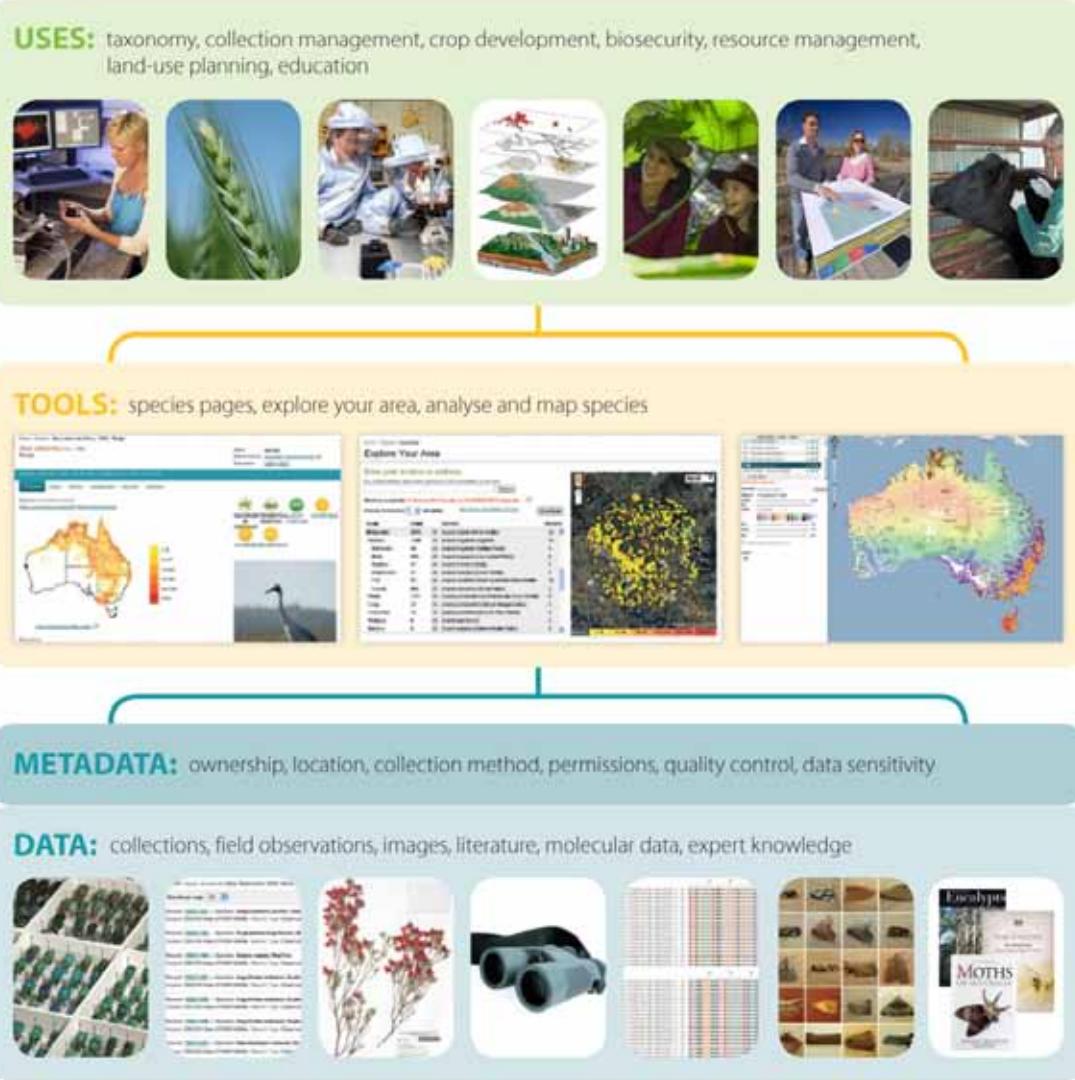
Victoria DPI - Fisheries Research Branch
Queenscliff, November 2011



The Atlas is funded by the Australian Government under the National Collaborative Research Infrastructure Strategy and further supported by the Super Science Initiative of the Education Investment Fund

Implementation

DIGITISATION



Links to international projects

- Public involvement
 - Citizen science
 - Volunteer portal
 - Annotations

eOL
Encyclopedia of Life

GBIF
www.gbif.org

INTERNATIONAL
BARCODE
OF LIFE





The Atlas of Living Australia Participants

www.ala.org.au



Council of Heads of Australian Collections of Microorganisms



An Australian Government Initiative
National Collaborative Research
Infrastructure Strategy



Australian Government
Department of Agriculture,
Fisheries and Forestry



Australian Government
Department of Sustainability, Environment,
Water, Population and Communities

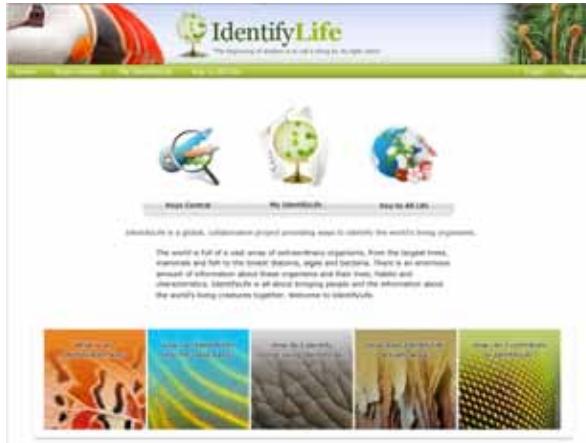


The Atlas is funded by the
Australian Government under the
National Collaborative Research
Infrastructure Strategy
and the Education Investment Fund



ATLAS OF **LIVING**
AUSTRALIA
sharing biodiversity knowledge

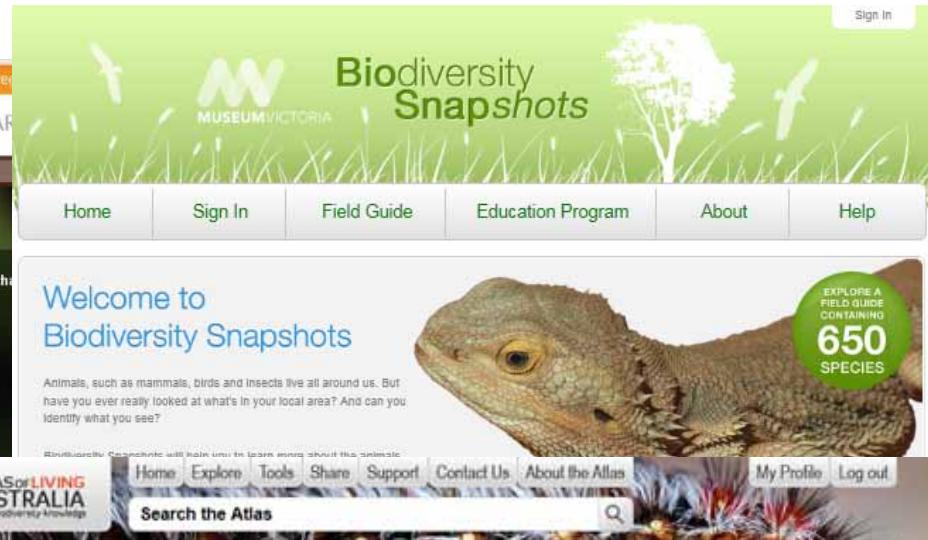
Global projects



Community Projects



The ClimateWatch website, an initiative of Earthwatch Institute, features a large image of a green tree frog with red eyes. The navigation bar includes Home, About, Get Involved, Species, Results, News, Newsletter, and Contact Us. A prominent call-to-action button says 'Observe. Record. Discover.' Below it, a section encourages users to 'Watch your favourite wildlife or plants and record them online!' with filters for All Species, All Regions, All Periods, and seasons (Summer, Autumn, Winter, Spring). The footer includes links for Birds, Frogs, Insects, Mammals, Marine Animals, and Plants.



The Biodiversity Snapshots website, associated with Museum Victoria, has a green-themed header with the text 'MUSEUM VICTORIA' and 'Biodiversity Snapshots'. The navigation menu includes Home, Sign In, Field Guide, Education Program, About, and Help. A large image of a lizard is on the right, and a green circular badge in the bottom right corner says 'EXPLORE A FIELD GUIDE CONTAINING 650 SPECIES'. The main content area welcomes users to 'Biodiversity Snapshots' and discusses local biodiversity.



The Atlas of Living Australia website features a search bar at the top with the text 'Home Explore Tools Share Support Contact Us About the Atlas' and a user profile link 'My Profile Log out'. A sidebar on the left titled 'Advanced Review' allows users to refine results by User, Species Group, Month, Year (from 1995 to 2011), Survey, Multimedia, and Data File. The main content area is a map of Australia with numerous yellow location markers indicating survey data. A legend in the top right corner shows 'Map' and 'List' options. The footer includes a copyright notice '© 2011 Atlas of Living Australia' and a URL 'www.ala.org.au'.



The Wild backyards website, part of the Queensland Museum, has a green header with 'qm' and 'queensland museum'. The navigation bar includes Home, Field Guide, Sign In, About, and Help. A section titled 'Select a Taxonomic Group' offers links to Amphibians, Mammals, Reptiles, Insects, and Birds. A large question mark icon is on the right. A note at the bottom states: 'Please be aware that this is not a complete list of fauna in Queensland. There will be species you can't identify or record using this tool.'

For online access to Australia's biodiversity information

Field data capture



A screenshot of the DIDMS (Dieback Information Delivery and Management System) website. It features a logo with a stylized tree and the text 'DIDMS Dieback Information Delivery and Management System'. The main content area shows a login form with fields for 'Username' (admin) and 'Password' (*****), and buttons for 'Forgot your password?' and 'Sign In'. Below the login is a section titled 'Dieback' with text about Phytophthora Dieback. There are also links for 'Find Out More', 'Register Here', and 'Get Involved'.

A screenshot of the Australasian Bat Echolocation Database (ABED) website. The header includes the CSIRO logo and navigation links for Home, Field Guide, Sign In, About, and Help. The main page is titled 'Welcome to the Australasian Bat Echolocation Database'. It has sections for 'About the Australasian Bat Echolocation Database', 'Record a Sighting', 'Register Now', 'Latest Statistics', and 'Supported By'. The 'About' section discusses the development of the database for environmental assessments. The 'Record a Sighting' section has a button for 'Register Now'. The 'Latest Statistics' section shows records: Total number of records 2, Total number of users 2, No. of species in the field guide 80. The 'Supported By' section features the 'Atlas of Living Australia' logo.

Plus TERN, TRIN, Ausplots, more

Atlas of Living Australia - Mozilla Firefox

File Edit View History Bookmarks Tools Help

https://www.ala.org.au/ Wikipedia (en)

Atlas of Living Australia

ATLAS of LIVING AUSTRALIA sharing biodiversity knowledge

Home Explore Tools Share Support Contact Us About the Atlas My Profile Log in

Search the Atlas

The Atlas is a work in progress. This website is a window into what we are doing. We are busy integrating many more data sets and solving issues around combining data from different sources. We welcome your contributions. [Learn more.](#)

Get Started with examples, forums, videos and frequently asked questions

Explore information on species, maps, collections and regions

Share sightings, photos and information

New & Noteworthy

Natural History Collections GBIF Wattles Iconic Species Shorebirds Citizen Science

Atlas updates More updates

10 JUNE, 2011 ALA story in Australian Geographic: Just one click to identify Australian species

9 JUNE, 2011 Fourth International Barcode of Life Conference 28/11 – 3/12/2011, Adelaide, South Australia

About the Atlas

The Atlas of Living Australia is an initiative to improve access to essential information on Australia's biodiversity by providing tools for researchers and others to access, combine and map data on Australian species. The Atlas project is a partnership between the Commonwealth Scientific and Industrial Research Organisation (CSIRO), the Australian natural history collections community and the Australian Government. [Learn more.](#)

An Australian Government Initiative
National Collaborative Research Infrastructure Strategy

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feedback

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http://www.ala.org.au/explore/

Explore | Atlas of Living Australia + Home Explore Tools Share Support Contact Us About the Atlas My Profile Log in

ATLAS of LIVING AUSTRALIA Keeping biodiversity knowledge

Search the Atlas

Home Explore

Explore information on species, maps, collections and regions

Explore

Your Area

Regions

Natural History Collections

Species Maps

Themes

Flora & fauna

Search the Atlas

Find information on Australia's biodiversity

Your area

Discover what lives around you

Regions

Explore a state or territory's biodiversity

Map Species

Map organisms and environmental data for the complete picture

Collections

Explore Australia's natural history collections and view digitised records

Themes

Themes provide stories of general interest to the Australian public about particular groups of organisms. The Atlas aims to provide insight into the importance of these animals, plants and microbes through the amalgamation of rich data sources. However, we cannot develop themes without the assistance of scientists, researchers and other interested parties.

Current themes within the Atlas of Living Australia

Continue reading →

Wallabies

Iconic Species

Shorebirds

Biodiversity Events

Thrips

Ants

Biodiversity Case Studies

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Search the Atlas



Home : Explore : Natural History Collections

Australia's natural history collections

Learn about the institution, the collections they hold and view records of specimens that have been databased. Currently only the collections of ALA partners are shown. Over time this list will expand to include all natural history collections in Australia.

Map

List

Click a button to only show those organisms.

All collections

Show all 141 collections.



Fauna

Mammals, birds, reptiles, fish, amphibians and invertebrates



Insects

Insects, spiders, mites and some other arthropods



Microorganisms

Protists, bacteria, viruses, microfungi and microalgae



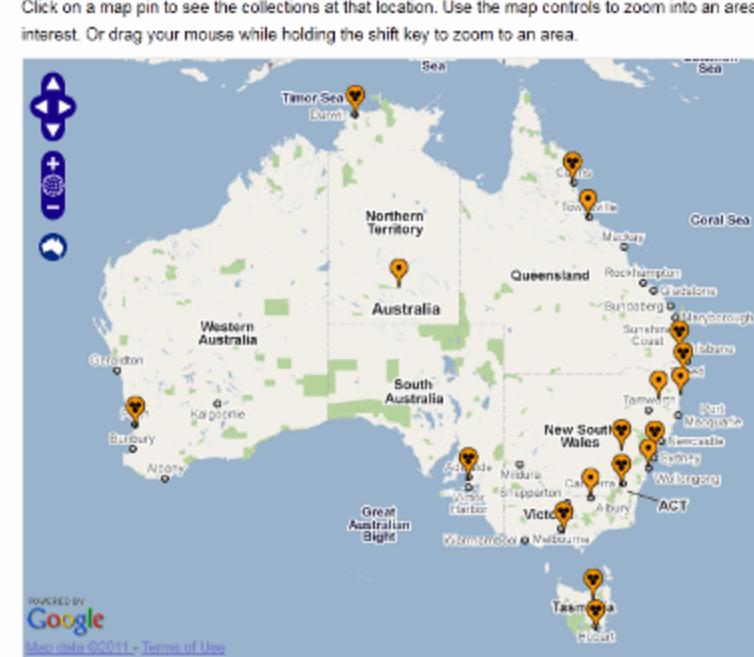
Plants

Vascular plants, algae, fungi, lichens and bryophytes



141 collections in total.

All are currently visible on the map.





Map

List

Click a button to only show those organisms.

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Fauna

Mammals, birds, reptiles, fish, amphibians and invertebrates.



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Insects, spiders, mites and some other arthropods.



Microorganisms

Protists, bacteria, viruses, microfungi and microalgae.



Plants

Vascular plants, algae, fungi, lichens and bryophytes.



141 collections in total.

All are currently visible on the map.

141 collections are listed alphabetically. Click on a collection name to see more details including the digitised specimen records for the collection. Collections not shown on the map (due to lack of location information) are marked

Australian Museum

[Australian Museum Archaeology Collection](#)[Australian Museum Entomology Collection \(AMS\)](#)[Australian Museum Herpetology Collection \(AMS\)](#)[Australian Museum Ichthyology Collection](#)[Australian Museum Malacology Collection](#)[Australian Museum Mammalogy Collection](#)[Australian Museum Marine Invertebrate Collection](#)[Australian Museum Ornithology Collection \(AMS\)](#)[Australian Museum Palaeontology Collection](#)

Australian Tropical Herbarium

[Australian Tropical Herbarium \(CNS\)](#)

Botanic Gardens and Parks Authority

[Kings Park and Botanic Garden Herbarium \(KPBG\)](#)

Centre for Australian National Biodiversity Research

[Australian National Herbarium \(CANB\)](#)

Charles Sturt University

[Charles Sturt University Herbarium \(CSU\)](#)

Coffs Harbour City Council

[North Coast Regional Botanic Gardens Herbarium \(CFSHB\)](#)

Commonwealth Scientific and Industrial Research Organisation

[Australian National Algae Culture Collection \(ANACC\)](#)[Australian National Fish Collection \(CSIRO\)](#)[Australian National Insect Collection \(ANIC\)](#)[Australian National Wildlife Collection \(ANWC\)](#)[CSIRO Food & Nutritional Sciences \(FRR\)](#)

Department of Agriculture and Food - Western Australia

[DAFWA - Invertebrate Reference Collection \(DAFWA\)](#)[DAFWA - Plant Pathology Culture Collection \(WAC\)](#)

Department of Employment, Economic Development and Innovation

[Biosecurity Queensland Cairns Collection \(BQCC\)](#)[Queensland Forestry Research Institute \(QFIC\)](#)[Queensland Plant Pathology Herbarium \(BRIP\)](#)[Queensland Primary Industries Insect Collection \(QPIIC\)](#)[Queensland Primary Industries Mareeba - Entomology \(QPIM\)](#)

Department of Environment and Conservation

[Western Australian Herbarium \(PERTH\)](#)

Department of Environment and Natural Resources

[State Herbarium of South Australia \(AD\)](#)

Department of Environment and Resource Management

[Queensland Herbarium \(BRI\)](#)

Department of Natural Resources, Environment, The Arts and Sport

feedback



Search the Atlas



Home : Explore : Natural History Collections : Australian National Insect Collection

Australian National Insect Collection

Commonwealth Scientific and Industrial Research Organisation

Acronym: ANIC [LSID](#)

Overview

Records & Statistics



Description

The Australian National Insect Collection (ANIC) is the world's largest collection of Australian insects and related groups such as mites, spiders, earthworms, nematodes and centipedes.

ANIC is an important research collection used by CSIRO researchers, university staff and students, and scientists from Australian and international research organisations.

The collection was established in 1928 and continues to the present.

Taxonomic range

Kingdoms covered include: Animalia.

The Australian National Insect Collection includes members from the following taxa:
Insecta, Arachnida, Chilopoda, Collembola, Crustacea and Diplopoda.

Geographic range

All Australian states are covered.

Number of specimens in the collection

The estimated number of specimens in the Australian National Insect Collection is 12,000,000.

Of these 500,000 are databased. This represents 4.2 % of the collection.

Click the Records & Statistics tab to access those database records that are available through the atlas.

Sub-collections

The Australian National Insect Collection contains these significant collections:

- ANIC - Queensland Bioscience Precinct - The primary focus of the ANIC sub-collection held at the Biosciences Precinct in Brisbane stems from research on invasive insects of Australian plant species.
- ANIC - Northern Territory - The primary focus of this collection is northern Australian ant fauna (Hymenoptera: Formicidae), with > 5,000 Australian species represented in the collection. It also includes a comprehensive collection of grasshoppers (Orthoptera) and a representative collection of



One of the three collection halls within ANIC.

Location

Clunies Ross Street
Canberra
ACT 2601
Australia

Contact

Dr Beth Mantle
ANIC Manager

phone: (02) 6246 4281

[email](#)

Dr Alan Anderson

Curator of the ANIC - Northern Territory sub-collection
phone: (08) 8944 8431

[email](#)

Dr Tim Heard

Curator of the ANIC - Queensland Bioscience Precinct sub-collection
phone: (07) 3833 5730

[email](#)

Web site

[Visit the collection's website](#)

[Visit the institution's website](#)

Membership

Council of Heads of Australian Entomological Collections

feedback

Acronym: ANIC LSID

Overview Records & Statistics

Digitised records available through the Atlas

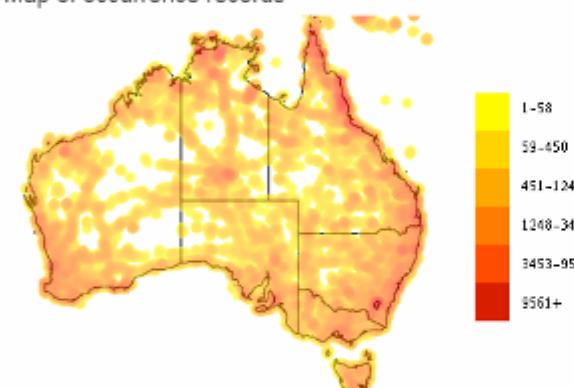
The Australian National Insect Collection has an estimated 12,000,000 specimens.

The collection has databased 4.2 % of these (500,000 records).

217,574 records can be accessed through the Atlas of Living Australia.

[Click to view all records for the Australian National Insect Collection](#)

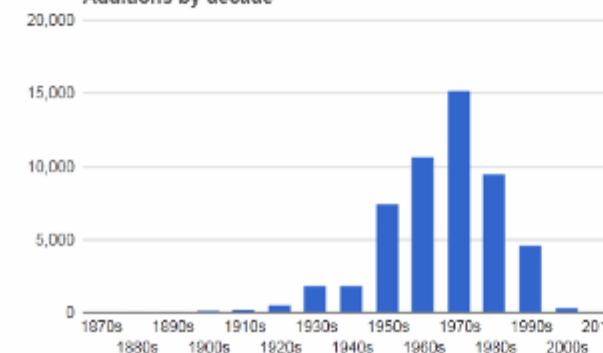
Map of occurrence records



[Learn more about Atlas maps](#) *

Records by collection date

Additions by decade

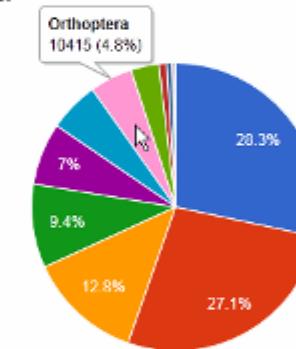


Records by taxonomic group

[View all records](#)

Records by order

- Coleoptera
- Hymenoptera
- Lepidoptera
- Isopleta
- Odonata
- Hemiptera
- Orthoptera
- Diptera
- Thysanoptera
- Plecoptera
- Megaloptera
- Neuroptera
- Polyphemida
- Phthiraptera
- Phasmida
- Araneae



Records for 1.6% of specimens are available for viewing in the Atlas.

Click a slice or legend to drill into a group.

[Learn more about classification errors](#) *

Home : Explore : Occurrence Records

Occurrence Records

[View as Map](#) [Download](#)

Refine results

Current Filters

Order: Coleoptera [X]

Dataset

- [Australian National Insect Collection](#) (60,910)
- [Australian National Insect Collection](#)
- [EntomID-PNG Dataset](#) (646)

State/Territory

- [Queensland](#) (10,139)
- [New South Wales](#) (3,508)
- [Northern Territory](#) (1,838)
- [Australian Capital Territory](#) (1,622)
- + Show More

Biogeographic Region

- [Wet Tropics](#) (3,711)
- [Cape York Peninsula](#) (3,675)
- [South Eastern Highlands](#) (2,162)
- [Einasleigh Uplands](#) (1,706)
- + Show More

Identified to Rank

- [Species](#) (59,078)
- [Genus](#) (1,156)
- [Subspecies](#) (887)
- [Infraspecific](#) (433)
- + Show More

Family

- [Scarabaeidae](#) (28,522)
- [Dytiscidae](#) (8,626)
- [Hydrophilidae](#) (5,785)
- [Chrysomelidae](#) (4,497)
- + Show More

Date (by month)

- [January](#) (3,484)
- [February](#) (2,100)
- [March](#) (1,308)
- [April](#) (1,462)

61,556 results returned for **Collection: Australian National Insect Collection**Results per page **20**Sort by **best match** Sort order **normal****Record: 181454546** — Species: *Acanthoscelides macrorthalmus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454547 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454548 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454549 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454550 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454551 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454552 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454553 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454554 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454555 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454556 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454557 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454558 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

Record: 181454559 — Species: *Acanthoscelides obtectus*

Dataset: Australian National Insect Collection Record Type: Specimen

feedback

Occurrence Record: 66746574 - *Anoplognathus abnormis*

[Annotate Dataset](#) [Annotate Taxonomy](#) [Annotate Geospatial](#)

Occurrence Record: 66746574

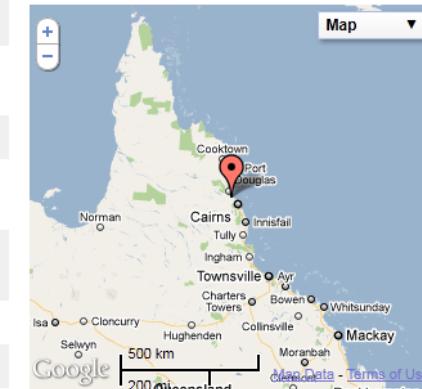
Anoplognathus abnormis Macleay

Dataset

Data Provider	Australian National Insect Collection, CSIRO Entomology
Data Set	Australian National Insect Collection
Institution	Commonwealth Scientific and Industrial Research Organisation Institution Code: "ANIC"
Collection	Australian National Insect Collection Collection Code: "Insects"
Catalogue Number	25-000006-51
Basis of Record	specimen Supplied as: "S"
Record Date	1964-03-12 Supplied as: "year: 1964, month: 03, day: 12"
Collector/observer	Common,I.F.B. & Upton,M.S.
Comments	[0 comments]



Location of record



A map of the northern coast of Queensland, Australia, showing collection localities. Labeled towns include Cooktown, Port Douglas, Cairns, Innisfail, Tully, Ingham, Townsville, Ayr, Charters Towers, Bowen, Whitsunday, Mackay, Moranbah, Cloncurry, Hughenden, and Collinsville. A scale bar indicates 500 km horizontally and 200 km vertically. A red dot marks the collection location near Port Douglas. A Google logo is visible in the bottom left corner of the map area.

Taxonomy

Scientific Name	Anoplognathus abnormis Macleay Supplied as: "Anoplognathus abnormis Macleay, 1873"
Taxon Rank	Species
Kingdom	Animalia
Phylum	Arthropoda
Class	Insecta
Order	Coleoptera
Family	Scarabaeidae
Genus	Anoplognathus
Species	Anoplognathus abnormis Supplied as: "abnormis"
Comments	[0 comments]

Geospatial



Supplied as: "Anoplognathus abnormis Macleay, 1873"

Taxon Rank	Species
Kingdom	Animalia
Phylum	Arthropoda
Class	Insecta
Order	Coleoptera
Family	Scarabaeidae
Genus	Anoplognathus
Species	Anoplognathus abnormis
	Supplied as: "abnormis"
Comments	[0 comments]

Geospatial

[Annotate Geospatial](#)

Country	Australia
State/Province	Queensland
Biogeographic Region	Wet Tropics
Place	Douglas; Mareeba
Locality	9 mls. N of Kuranda
Latitude	-16.73332999999999
Longitude	145.5667
Coordinate Precision (metres)	10km
Comments	[0 comments]

First indexed: 2007-05-09

Last indexed: 2007-05-09



Dodonaea viscosa (L.) Jacq. [CHAH 2006] @biodiversity.org.au taxonomic repository services - Mozilla Firefox		
File	Edit	View
Biodiversity Information Explorer	Atlas ...	Wikipedia (en)
http://biodiversity.org.au/taxon/Dodonaea ovata.html	Dodonaea viscosa (L.) Jacq. [CHAH 200...	New Tab
URI	http://biodiversity.org.au/apni.taxon/298605	
LSID	urn:lsid:biodiversity.org.au:apni.taxon:298605	
Name	Dodonaea viscosa (L.) Jacq.	
Taxonomic tree	according to apc	
According to	CHAH (2006)	
Publication	CHAH, (2006) Australian Plant Census.	
includes (nomenclatural)	Ptelea viscosa L.	
includes (taxonomic)	Dodonaea angustifolia Roxb.	
includes (taxonomic)	Dodonaea dioeca Roxb.	
includes (taxonomic)	Dodonaea nerifolia A.Cunn. ex A.M.Gray	
includes (taxonomic)	Dodonaea ovata Dum.Cours.	
includes (taxonomic)	Dodonaea scabra Lodd. ex Loudon	
is child taxon of (classification)	Dodonaea Mill. sensu West, J.G (1985)	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa 'Purpurea' sensu Galbraith, J. (1970)	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa (L.) Jacq. subsp. viscosa [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa (L.) Jacq. subsp. viscosa [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. angustifolia (L.f.) J.G.West sensu West, J.G (1985)	APC (2002)
is parent taxon of (classification)	Dodonaea viscosa subsp. angustissima (DC.) J.G.West [CHAH 2005]	APC (2008)
is parent taxon of (classification)	Dodonaea viscosa subsp. burmanniana (DC.) J.G.West [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. burmanniana (DC.) J.G.West [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. cuneata (Sm.) J.G.West [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. cuneata (Sm.) J.G.West [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. mucronata J.G.West [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. mucronata J.G.West [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. spatulata (Sm.) J.G.West [CHAH 2006]	APC (2006)
is parent taxon of (classification)	Dodonaea viscosa subsp. spatulata (Sm.) J.G.West [CHAH 2006]	APC (2006)


[Home](#) : [Explore](#) : [Search the Atlas](#)

Refine results

23 results returned for **black bream**

Current Filters

Recorded in Australia: yes

Section

[Species Pages](#) (23)

Taxonomic Rank

[Species](#) (23)

Kingdom

[Animalia](#) (23)

Conservation status in Australia

[Endangered](#) (1)

Conservation status in ACT

[Endangered](#) (2)

Conservation status in NSW

[Vulnerable \(Marine\)](#) (2)

Conservation status in SA

[Extinct Or Endangered](#) (1)

Conservation status in VIC

[Listed Under FFG Act](#) (2)

[Critically Endangered](#) (1)

[Endangered](#) (1)

Results per page

Sort by Sort order

Species: [*Macquaria australasica* Cuvier, 1830](#) – Macquarie Perch

Black Bream, **Black Perch**, **Bream**, **Goulburn Bream**, **Macca**, **Macquarie Perch**, **Macquaries**, **Mountain Perch**, **Murray Bream**, **Murray Perch**, **Silver-eye**, **Silvereye**, **White Eye Perch**, **White-eye**, **Australian Bass**

Kingdom: Animalia

[Record a sighting](#) [Share a photo](#)



Species: [*Acanthopagrus australis* \(Günther, 1859\)](#) – Yellowfin Bream

Australian Seabream, **Black Bream**, **Blackbream**, **Bream**, **Common Bream**, **Eastern Black Bream**, **Sea Bream**, **Seabream**, **Silver Bream**, **Surf Bream**, **Yellow-fin Bream**, **Yellow-finned Bream**, **Yellowfin Bream**, **Australian Sea B...**

Kingdom: Animalia

[Record a sighting](#) [Share a photo](#)



Species: [*Girella tricuspidata* \(Quoy & Gaimard, 1824\)](#) – Luderick

Blackbream, **Blackfish**, **Blackperch**, **Darkie**, **Luderick**, **Mangrove Fish**, **Nibbler**, **Nigger Fish**, **Pacific Bream**, **Parore**, **Rockperch**, **Black Bream**

Kingdom: Animalia

[Record a sighting](#) [Share a photo](#)



Species: [*Bidyanus bidyanus* \(Mitchell, 1838\)](#) – Silver Perch

Bidyan Grunter, **Bidyan Perch**, **Black Bream**, **Grunter**, **Murray Bream**, **Murray Perch**, **Silver Bream**, **Silver Perch**, **Sooty Grunter**, **Tcheri**, **Bidyan**

Kingdom: Animalia

[Record a sighting](#) [Share a photo](#)



Species: [*Acanthopagrus butcheri* \(Munro, 1949\)](#) – Black Bream

Blue Nose Bream, **Blue-nosed Bream**, **Bream**, **Gippsland Bream**, **Golden Bream**, **Silver Bream**, **Southern Black Bream**, **Southern Bream**, **Southern Yellowfin Bream**, **Yellow-fin Bream**, **Black Bream**

Kingdom: Animalia



Acanthopagrus butcheri (Munro, 1949)

Black Bream

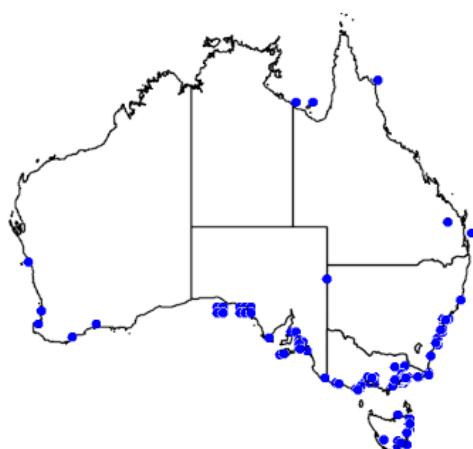
Rank Species
Name source [Australian Faunal Directory](#) ⓘ
Data links [LSID](#) | [JSON](#)

Animalia : Chordata : Actinopterygii : Perciformes : Sparidae : *Acanthopagrus* : *Acanthopagrus butcheri*

Overview [Gallery](#) [Names](#) [Classification](#) [Records](#)

Mapped occurrence records

[View occurrence records list](#) | [View interactive map](#)



[Learn more about Atlas maps](#) ⓘ



IMAGE BY: AXELSTRAUSS
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SOURCE: [Wikipedia](#) ⓘ

Share

Sightings, photos and data for the
Black Bream



Description

The southern black bream has a deep, moderately compressed body, with both the dorsal and ventral profiles equally curved. The mouth is of moderate size in comparison with the body, and contains six curved, peg like incisors in the front of both upper and lower jaws . The molars are set in series of four or five on each side of the upper jaw, and in series of three or four on the sides of the lower jaw, becoming smaller in size anteriorly

SOURCE: [Wikipedia](#) ⓘ

Online Resources

[Australian Faunal Directory](#) ⓘ

Names

[Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Names

[Codes for Australian Aquatic Biota](#) ⓘ

Names

[Interim Register of Marine and Non-marine Genera](#) ⓘ

Status

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Description, Distribution, Reference, Images, Images

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Acanthopagrus butcheri (Munro, 1949)

Black Bream

Rank Species

Name source Australian Faunal Directory

Data links LSID | JSON

Animalia Chordata Actinopterygii Perciformes Sparidae *Acanthopagrus* *Acanthopagrus butcheri*

Overview Gallery

Images



Videos

There are no videos for this species.



s for the



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Image 1 of 4



Acanthopagrus butcheri (Munro, 1949)

Black Bream

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Accepted Name

Acanthopagrus butcheri (Munro, 1949)SOURCE: [Australian Faunal Directory](#) ⓘ

Synonyms

Mylio butcheri Munro, 1949 Munro, 1949SOURCE: [Australian Faunal Directory](#) ⓘ

Common Names

Black Bream

SOURCE: [Codes for Australian Aquatic Biota](#) ⓘSOURCE: [Australian Faunal Directory](#) ⓘSOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Blue Nose Bream

SOURCE: [Australian Faunal Directory](#) ⓘSOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Blue-nosed Bream

SOURCE: [Australian Faunal Directory](#) ⓘ

Bream

SOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Gippsland Bream

SOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Golden Bream

SOURCE: [Australian Faunal Directory](#) ⓘSOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Silver Bream

SOURCE: [Australian Faunal Directory](#) ⓘSOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Southern Black Bream

SOURCE: [Australian Faunal Directory](#) ⓘSOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘ

Southern Bream

SOURCE: [Australian Faunal Directory](#) ⓘSOURCE: [Catalogue of Life: 2010 Annual Checklist](#) ⓘIs this a preferred common name for this species? [YES](#) | [NO](#)



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Overview Gallery Names Classification Records

Scientific Classification

- kingdom: [ANIMALIA](#)
- phylum: [CHORDATA](#)
- class: [ACTINOPTERYGII](#)
- order: [PERCIFORMES](#)
- family: [SPARIDAE](#)
- genus: [Acanthopagrus](#)
- species: ***Acanthopagrus butcheri* : Black Bream**

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Acanthopagrus butcheri (Munro, 1949)

Black Bream

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Name source Australian Faunal Directory
Data links LSID | JSON

Animalia : Chordata : Actinopterygii : Perciformes : Sparidae : *Acanthopagrus* : *Acanthopagrus butcheri*

Overview Gallery Names Classification **Records**

Occurrence Records

[View list of all 332 occurrence records for this taxon](#)

By State & Territory

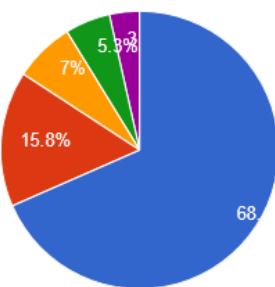
- Victoria: [117 records](#)
- Western Australia: [27 records](#)
- South Australia: [12 records](#)
- New South Wales: [9 records](#)
- Tasmania: [6 records](#)

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Sightings, photos and data for the
Black Bream



■ Victoria
■ Western Australia
■ South Australia
■ New South Wales
■ Tasmania



By Date (by month)

- January: [21 records](#)
- February: [15 records](#)
- March: [20 records](#)
- April: [18 records](#)
- May: [5 records](#)
- June: [27 records](#)
- July: [7 records](#)
- August: [16 records](#)
- September: [4 records](#)
- October: [23 records](#)
- November: [11 records](#)