

[www.ala.org.au](http://www.ala.org.au)

## Atlas of Living Australia

**John Tann**

[john.tann@austmus.gov.au](mailto:john.tann@austmus.gov.au)

Victoria DPI - Fisheries Research Branch

Queenscliff, November 2011

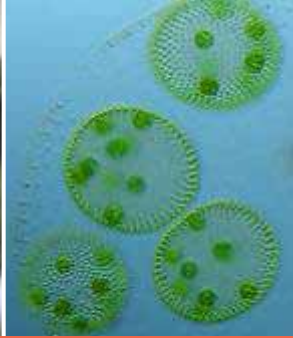
The Atlas is funded by the Australian Government under the National Collaborative Research Infrastructure Strategy and further supported by the Super Science Initiative of the Education Investment Fund



ATLAS OF **LIVING**  
**AUSTRALIA**  
sharing biodiversity knowledge

# Implementation





# The Atlas of Living Australia Participants

[www.ala.org.au](http://www.ala.org.au)



Council of Heads of Australian Collections of Microorganisms



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

# Global projects



# Community Projects



**ClimateWatch**  
an initiative of Earthwatch Institute

Home About Get Involved Species Results News Newsletter Contact Us

Observe. Record. Discover.

Watch your favourite wildlife or plants and record them here online!

- All Species
- Birds
- Frogs
- Insects
- Mammals
- Marine Animals
- Plants
- All Regions
- ACT
- NSW
- NT
- QLD
- SA
- TAS
- All Periods
- Summer
- Autumn
- Winter
- Spring



MUSEUM VICTORIA

## Biodiversity Snapshots

Home Sign In Field Guide Education Program About Help

Welcome to Biodiversity Snapshots

Animals, such as mammals, birds and insects live all around us. But have you ever really looked at what's in your local area? And can you identify what you see?


EXPLORE A FIELD GUIDE CONTAINING 650 SPECIES




wild backyards

Home Field Guide Sign In About Help


Select a Taxonomic Group




Amphibians




Mammals




Reptiles



Insects



Birds



Unknown

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.



ATLAS OF LIVING AUSTRALIA  
Sharing Biodiversity Knowledge

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

Search the Atlas

Advanced Review

Refine results for 541 records returned

Search within results [ ] Search

Map List

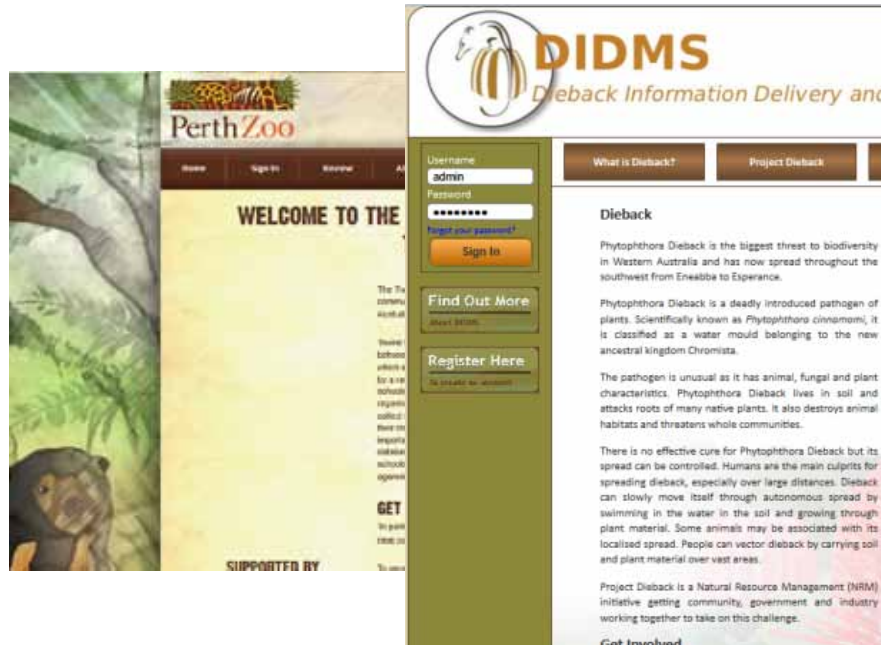


Legend

- User
  - My Records Only (2)
- Species Group
- Month
- Year
  - 1995 (1)
  - 2005 (1)
  - 2006 (8)
  - 2007 (8)
  - 2008 (0)
  - 2009 (17)
  - 2010 (192)
  - 2011 (305)
  - 2021 (1)
- Survey
- Multimedia
  - Data File (4)

www.ala.org.au

# Field data capture



**DIDMS**  
Dieback Information Delivery and Management System

Perth Zoo

Home Sign In Home

WELCOME TO THE

Username: admin  
Password: \*\*\*\*\*  
Sign In

Find Out More  
Register Here

What is Dieback? Project Dieback

**Dieback**

Phytophthora Dieback is the biggest threat to biodiversity in Western Australia and has now spread throughout the southwest from Eneabba to Esperance.

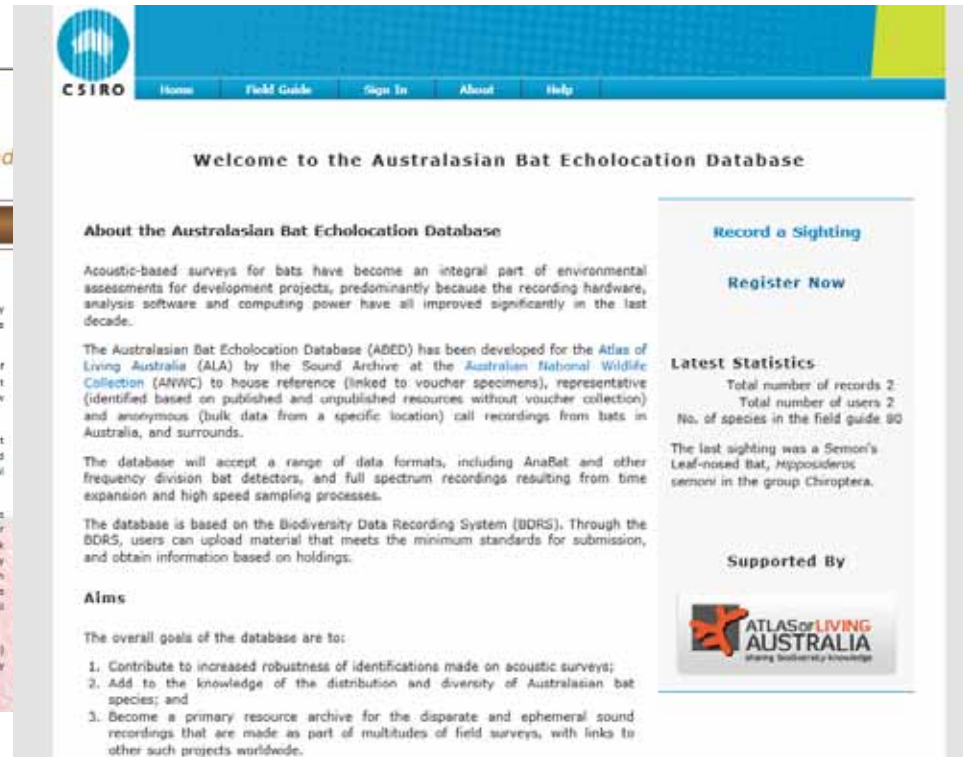
Phytophthora Dieback is a deadly introduced pathogen of plants. Scientifically known as *Phytophthora cinnamomi*, it is classified as a water mould belonging to the new ancestral kingdom Chromista.

The pathogen is unusual as it has animal, fungal and plant characteristics. *Phytophthora Dieback* lives in soil and attacks roots of many native plants. It also destroys animal habitats and threatens whole communities.

There is no effective cure for *Phytophthora Dieback* but its spread can be controlled. Humans are the main culprits for spreading dieback, especially over large distances. Dieback can slowly move itself through autonomous spread by swimming in the water in the soil and growing through plant material. Some animals may be associated with its localized spread. People can vector dieback by carrying soil and plant material over vast areas.

Project Dieback is a Natural Resource Management (NRM) initiative getting community, government and industry working together to take on this challenge.

Get Involved



CSIRO

Home Field Guide Sign In About Help

Welcome to the Australasian Bat Echolocation Database

**About the Australasian Bat Echolocation Database**

Acoustic-based surveys for bats have become an integral part of environmental assessments for development projects, predominantly because the recording hardware, analysis software and computing power have all improved significantly in the last decade.

The Australasian Bat Echolocation Database (ABED) has been developed for the Atlas of Living Australia (ALA) by the Sound Archive at the Australian National Wildlife Collection (ANWC) to house reference (linked to voucher specimens), representative (identified based on published and unpublished resources without voucher collection) and anonymous (bulk data from a specific location) call recordings from bats in Australia, and surrounds.

The database will accept a range of data formats, including AnaBat and other frequency division bat detectors, and full spectrum recordings resulting from time expansion and high speed sampling processes.

The database is based on the Biodiversity Data Recording System (BDRS). Through the BDRS, users can upload material that meets the minimum standards for submission, and obtain information based on holdings.

**Aims**

The overall goals of the database are to:

1. Contribute to increased robustness of identifications made on acoustic surveys;
2. Add to the knowledge of the distribution and diversity of Australasian bat species; and
3. Become a primary resource archive for the disparate and ephemeral sound recordings that are made as part of multitudes of field surveys, with links to other such projects worldwide.

Record a Sighting


Register Now

**Latest Statistics**

Total number of records	2
Total number of users	2
No. of species in the field guide	90

The last sighting was a Semon's Leaf-nosed Bat, *Myotis semoni* in the group Chiroptera.

Supported By



ATLAS OF LIVING AUSTRALIA  
Sharing Biodiversity Knowledge

Plus TERN, TRIN, Ausplots, more



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



### 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 2011 - 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 >](#)



feedback



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](#)



feedback





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.



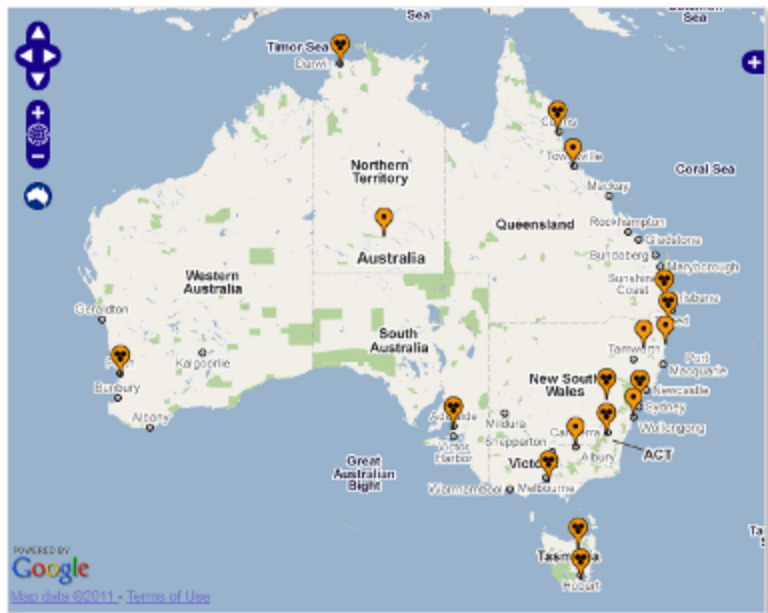
**Plants**  
Vascular plants, algae, fungi, lichens and bryophytes.



141 collections in total.

All are currently visible on the map.

Click on a map pin to see the collections at that location. Use the map controls to zoom into an area of interest. Or drag your mouse while holding the shift key to zoom to an area.



 indicates there are multiple collections at this location.



feedback

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.

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 Arachnology 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



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 &gt; 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**

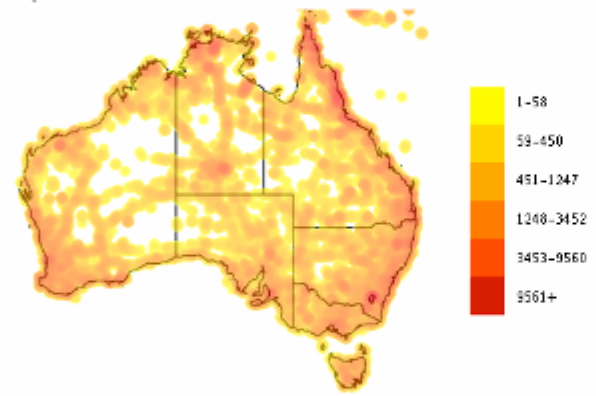
### Digitised records available through the Atlas

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



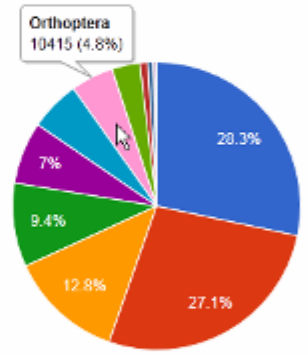
[Learn more about Atlas maps](#)

#### Records by taxonomic group

[View all records](#)

##### Records by order

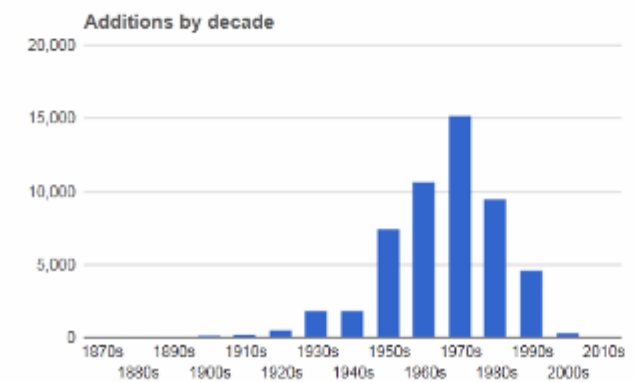
- Coleoptera
- Hymenoptera
- Lepidoptera
- Isoptera
- Odonata
- Hemiptera
- Orthoptera
- Diptera
- Thysanoptera
- Plecoptera
- Megaloptera
- Neuroptera
- Polydesmida
- Phthiraptera
- Phasmida
- Araneae



Click a slice or legend to drill into a group.

[Learn more about classification errors](#)

#### Records by collection date



Home : Explore : Occurrence Records

## Occurrence Records

View as Map

Download

## Refine results

61,556 results returned for **Collection: Australian National Insect Collection**

## Current Filters

Results per page Sort by  Sort order 

Order: Coleoptera [X]

## Dataset

[Australian National Insect Collection](#)  
(60,910)

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

Record: [181454546](#) — Species: ***Acanthoscelides macrophthalmus***

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

## 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)

[Einasteigh 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)

# Occurrence Record: 66746574

## *Anoplognathus abnormis* Macleay

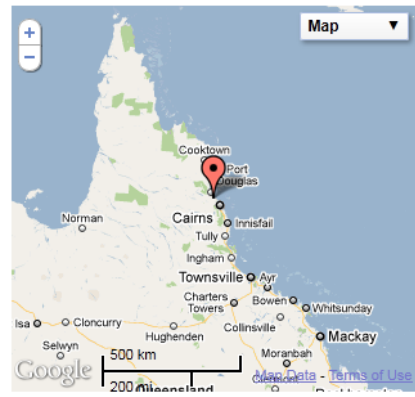
### Dataset

[Annotate Dataset](#)

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



### Location of record



### Taxonomy

[Annotate Taxonomy](#)

<b>Scientific Name</b>	<a href="#">Anoplognathus abnormis Macleay</a> <i>Supplied as: "Anoplognathus abnormis Macleay, 1873"</i>
<b>Taxon Rank</b>	Species
<b>Kingdom</b>	<a href="#">Animalia</a>
<b>Phylum</b>	<a href="#">Arthropoda</a>
<b>Class</b>	<a href="#">Insecta</a>
<b>Order</b>	<a href="#">Coleoptera</a>
<b>Family</b>	<a href="#">Scarabaeidae</a>
<b>Genus</b>	<a href="#">Anoplognathus</a>
<b>Species</b>	<a href="#">Anoplognathus abnormis</a> <i>Supplied as: "abnormis"</i>
<b>Comments</b>	[0 comments]

### Geospatial

[Annotate Geospatial](#)

Supplied as: "Anoplognathus abnormis Macleay, 1873"

<b>Taxon Rank</b>	Species
<b>Kingdom</b>	<a href="#">Animalia</a>
<b>Phylum</b>	<a href="#">Arthropoda</a>
<b>Class</b>	<a href="#">Insecta</a>
<b>Order</b>	<a href="#">Coleoptera</a>
<b>Family</b>	<a href="#">Scarabaeidae</a>
<b>Genus</b>	<a href="#">Anoplognathus</a>
<b>Species</b>	<a href="#">Anoplognathus abnormis</a> <i>Supplied as: "abnormis"</i>
<b>Comments</b>	[0 comments]

### Geospatial

 [Annotate Geospatial](#)

<b>Country</b>	Australia
<b>State/Province</b>	Queensland
<b>Biogeographic Region</b>	Wet Tropics
<b>Place</b>	Douglas; Mareeba
<b>Locality</b>	9 mls. N of Kuranda
<b>Latitude</b>	-16.733329999999999
<b>Longitude</b>	145.5667
<b>Coordinate Precision (metres)</b>	10km
<b>Comments</b>	[0 comments]

First indexed: 2007-05-09  
Last indexed: 2007-05-09



## Dodonaea viscosa (L.) Jacq. [CHAH 2006] [↗](#)

- 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 neriifolia 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](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa 'Purpurea' sensu Galbraith, J. \(1970\)](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa \(L.\) Jacq. subsp. viscosa \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa \(L.\) Jacq. subsp. viscosa \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. angustifolia \(L.f.\) J.G.West sensu West, J.G \(1985\)](#) [↗](#) [APC](#) [↗](#) [APC \(2002\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. angustissima \(DC.\) J.G.West \[CHAH 2005\]](#) [↗](#) [APC](#) [↗](#) [APC \(2008\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. burmanniana \(DC.\) J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. burmanniana \(DC.\) J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. cuneata \(Sm.\) J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. cuneata \(Sm.\) J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. mucronata J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. mucronata J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. spatulata \(Sm.\) J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)
- is parent taxon of (classification) [Dodonaea viscosa subsp. spatulata \(Sm.\) J.G.West \[CHAH 2006\]](#) [↗](#) [APC](#) [↗](#) [APC \(2006\)](#)





Home : Explore : Search the Atlas

## Refine results

23 results returned for **black bream**

Current Filters

Results per page

Sort by  Sort order

Recorded in Australia: **yes** [X]

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)

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

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Species: [Girella tricuspidata \(Quoy & Gaimard, 1824\)](#) – Luderick  
**Blackbream**, **Blackfish**, **Blackperch**, **Darkie**, **Luderick**, **Mangrove Fish**, **Nibbler**, **Nigger**, **Nigger Fish**, **Pacific Bream**, **Parore**, **Rockperch**, **Black Bream**

Kingdom: Animalia

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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

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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

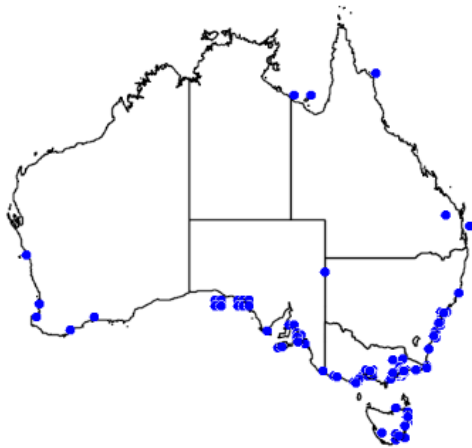
Rank Species  
 Name source [Australian Faunal Directory](#)  
 Data links [LSID](#) | [JSON](#)

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](#)



RECORDED IN AUSTRALIA



MARINE HABITATS



TERRESTRIAL HABITATS



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

<a href="#">Australian Faunal Directory</a>	Names
<a href="#">Catalogue of Life: 2010 Annual Checklist</a>	Names
<a href="#">Codes for Australian Aquatic Biota</a>	Names
<a href="#">Interim Register of Marine and Non-marine Genera</a>	Status

[Wikipedia](#)

Description, Distribution, Reference, Images, Images



# *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.



Image by: AxelStrauss

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SOURCE: [Wikipedia](#)

IS THIS IMAGE REPRESENTATIVE OF SPECIES? [YES](#) [NO](#)

image 1 of 4



# *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](#)

### Accepted Name

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

### Synonyms

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

### Common Names

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

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


**Blue-nosed Bream** SOURCE: [Australian Faunal Directory](#)   
 Is this a preferred common name for this species? [YES](#) | [NO](#)

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

**Gippsland Bream** SOURCE: [Catalogue of Life: 2010 Annual Checklist](#)   
 Is this a preferred common name for this species? [YES](#) | [NO](#)

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

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

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

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



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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](#) [Names](#) **Classification** [Records](#)

### Scientific Classification

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



*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](#)

## Occurrence Records

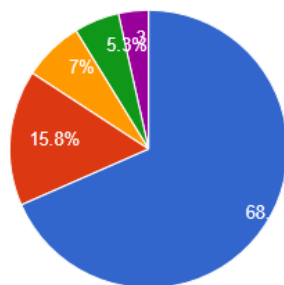
[View list of all 332 occurrence records for this taxon](#)

## Share

Sightings, photos and data for the  
**Black Bream**

## By State &amp; Territory

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



## 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](#)