

Title	Environmental DNA COI custom dataset for insect pests of NSW
Abstract	A custom COI qiime database based on the BOLD database. Several pest species of insect have been added to the database to support early detection of incursions using eDNA methods. The raw data is located on seed .
Resource locator	
Unique resource identifier	
Code	8f9eb842-de99-4e40-a432-2f98f1c3c909
Presentation form	
Edition	1.0
Dataset language	eng
Metadata standard	
Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata
Version	1.1
Dataset URI	https://data.iar.dpi.nsw.gov.au/dataset/8f9eb842-de99-4e40-a432-2f98f1c3c909
Status	onGoing
Spatial reference system	
Authority code	GDA94 Geographic (Lat\Long)
Code identifying the spatial reference system	4283
Additional information source	The database is available here .
Topic category	Environment
Keyword set	
keyword value	FAUNA-Insects
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16

Geographic location	
West bounding longitude	149.007808
East bounding longitude	149.205558
North bounding latitude	-33.337106
South bounding latitude	-33.224596
NSW Place Name	Orange
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	2026-03-02
End position	N/A
Dataset reference date	
Date type	creation
Effective date	2026-03-02
Resource maintenance	
Maintenance and update frequency	unknown
Contact info	
Organisation name	DPI
Full postal address	contact@dpi.nsw.gov.au
Telephone number	02 6391 3000
Email address	contact@dpi.nsw.gov.au
Responsible party role	pointOfContact

Constraint set	
Use constraints	This data is provided under a Creative Commons Attribution 4.0 licence http://creativecommons.org/licenses/by/4.0 Attribute 'DPI' in publications using this data.
Limitations on public access	
Scope	dataset
Responsible party	
Contact position	Data Broker
Organisation name	DPI
Full postal address	contact@dpi.nsw.gov.au
Telephone number	02 6391 3000
Email address	contact@dpi.nsw.gov.au
Web address	https://www.dpi.nsw.gov.au
Responsible party role	pointOfContact
Metadata point of contact	
Contact position	Data Broker
Organisation name	DPI
Full postal address	contact@dpi.nsw.gov.au
Telephone number	02 6391 3000
Email address	contact@dpi.nsw.gov.au
Responsible party role	distributor
Metadata date	2026-05-21
Metadata language	eng