

Title	NABERS Energy Explorer
Alternative title(s)	NABERS Home Rating Tool
Abstract	The NABERS Energy Explorer (formerly NABERS Home Rating Tool) is a free application that aims to promote energy efficiency in Australian homes. Users are invited to answer survey questions about their home and based on the information they have provided, the Energy Explorer generates personalised energy saving tips describing specific ways to save energy.
Resource locator	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for NABERS Energy Explorer</p> <p>Function: download</p>
NABERS Energy Explorer	<p>Name: NABERS Energy Explorer</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Link to online tool.</p> <p>Function: download</p>
Unique resource identifier	
Code	7c0adc16-ab5f-4849-9337-79895292dbb0
Presentation form	Multimedia digital
Edition	2.0
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/7c0adc16-ab5f-4849-9337-79895292dbb0
Purpose	The NABERS Energy Explorer allows users to conduct a home energy assessment to understand how they are currently using energy around the home to help them identify opportunities for improvement. The Energy Explorer measures and assesses household energy consumption by asking basic survey questions on home energy usage and using details from home energy bills. The tool uses algorithms that are normalised for house size and geographical location. The Energy Explorer assesses appliances and equipment in the home as well as occupant behaviour. It provides estimated energy consumption and running costs for heating, air conditioning, hot water, lighting and other appliances. The tool also provides a range of appropriate tips with estimated costs savings.
Status	Completed
Spatial representation	None

type

Spatial reference system

Code identifying
the spatial
reference system 4283

Topic category

Keyword set	
keyword value	ENERGY-Use
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	112.851562
East bounding longitude	153.984375
North bounding latitude	-44.339565
South bounding latitude	-10.141932
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	2016-02-09
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Not planned
Contact info	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact
Limitations on public access	

Responsible party

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Metadata date 2024-02-26T13:00:46.339025

Metadata language