

Title	Map of Renewable Energy Resources of NSW
Alternative title(s)	Renewable Energy Map
Abstract	In July 2016, the Geological Survey of New South Wales released the first comprehensive statewide renewable energy resource map, documenting NSWs resource potential and existing infrastructure for solar, wind, geothermal, bioenergy, hydro and ocean resources. This product has been created to be an informative tool enabling the community to more easily identify and understand the renewable energy and resource potential of the state.
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 NSW Map of Renewable Energy Resources</p> <p>Function: download</p>
Map Homepage	<p>Name: Map Homepage</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Further information regarding the sources of data in the Renewable energy resources of NSW Map can be found here: https://www.resourcesandgeoscience.nsw.gov.au/investors/renewable-energy/renewable-resources-map/source-data</p> <p>Function: download</p>
Renewable energy resources of NSW Map (Front)	<p>Name: Renewable energy resources of NSW Map (Front)</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
Renewable energy resources of NSW Map (Back)	<p>Name: Renewable energy resources of NSW Map (Back)</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
Renewable energy resources of NSW - basic viewer	<p>Name: Renewable energy resources of NSW - basic viewer</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
Renewable energy resources of NSW - advanced	<p>Name: Renewable energy resources of NSW - advanced</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
DIGS Link	<p>Name: DIGS Link</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
Unique resource identifier	
Code	f505f35f-b297-4da8-9586-3d5d1c69ae6a

Presentation form	Map digital
Edition	3
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/f505f35f-b297-4da8-9586-3d5d1c69ae6a
Purpose	Public Information
Status	Completed
Spatial representation	
Type	vector
Spatial reference system	
Code identifying the spatial reference system	4283
Equivalent scale	1:None
Additional information source	Ensure proper citation of resource.
Topic category	

Keyword set	
keyword value	ENERGY-Renewable
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	141
East bounding longitude	154
North bounding latitude	-37.7
South bounding latitude	-28.8
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	2016-07-01
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Annually
Contact info	
Contact position	Data Broker
Organisation name	Department of Regional New South Wales
Telephone number	131555
Facsimile number	02 9995 5999
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/regional-nsw
Responsible party role	pointOfContact

Lineage

This map was produced by the Geological Survey of New South Wales. First released in 2016 and updated in November 2017 and January 2019, the map comprehensively documents NSW potential and existing infrastructure for solar, wind, geothermal, bioenergy, hydro and wave resources. It also shows small-scale solar and pumped hydro information and the renewable energy project pipeline. This product is designed to be an informative tool enabling the community to easily identify and understand the renewable energy and resource potential of the state.

Limitations on public access

Responsible party

Contact position	Data Broker
Organisation name	Department of Regional New South Wales
Telephone number	131555
Facsimile number	02 9995 5999
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/regional-nsw
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Metadata date 2024-02-26T15:38:27.310140

Metadata language