

<b>Title</b>	SRTM DEM derived 18 degree or greater - SRTM18
<b>Abstract</b>	<p>Slopes greater than or equal to 18 degrees derived from the 1 second Shuttle Radar Topography Mission (SRTM) Digital Elevation Model (DEM). The SRTM &gt;18 layer is a component used in the Native Vegetation Regulatory Map vulnerable lands layer. The Shuttle Radar Topographic Mission DEM derived 18 degree or higher layer is a raster (30 metre pixel) image. The Shuttle Radar Topographic Mission was flown in February 2000 and captured global elevation information between latitudes of 60 degrees North to 56 degrees south at 1 arcsecond resolution. This data has been processed to calculate slope based on a 3 by 3 pixel moving window and resampled to 30m. All values greater than or equal to 18 degrees have been extracted and flattened to produce the SRTM&gt;18 layer described here. More information regarding the Vulnerable Lands Layer may be found at: <a href="https://datasets.seed.nsw.gov.au/dataset/nvr-map-vulnerable-regulated-land-2022">https://datasets.seed.nsw.gov.au/dataset/nvr-map-vulnerable-regulated-land-2022</a></p> <p>Last updated 28 February 2000.</p>
<b>Resource locator</b>	
<a href="#">Data Quality Statement</a>	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for SRTM DEM derived 18 degree or greater - SRTM18</p> <p>Function: download</p>
<a href="#">Download Package</a>	<p>Name: Download Package</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data (Esri Raster &amp; TIFF)</p> <p>Function: download</p>
<a href="#">NVR Map Viewer</a>	<p>Name: NVR Map Viewer</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>NVR Map Viewer</p> <p>Function: download</p>
<b>Unique resource identifier</b>	
Code	362d69f3-d3d5-4e10-959c-97c1c63935e3
<b>Presentation form</b>	Image digital
<b>Edition</b>	1
<b>Dataset language</b>	English
<b>Metadata standard</b>	
Name	ISO 19115
Edition	2016
<b>Dataset URI</b>	<a href="https://datasets.seed.nsw.gov.au/dataset/362d69f3-d3d5-4e10-959c-97c1c63935e3">https://datasets.seed.nsw.gov.au/dataset/362d69f3-d3d5-4e10-959c-97c1c63935e3</a>
<b>Purpose</b>	Reference

Status	Completed
Spatial representation type	grid
Spatial reference system	
Code identifying the spatial reference system	4283
Spatial resolution	30 m
Topic category	

<b>Keyword set</b>	
keyword value	LAND
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	139.998339
East bounding longitude	154.199705
North bounding latitude	-36.315125
South bounding latitude	-27.945498
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	2000-02-28
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	Not planned
<b>Contact info</b>	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
Web address	<a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>
Responsible party role	pointOfContact
<b>Lineage</b>	This raster is a product derived from the SRTM slope later generated by Mike Day (Michael.Day@environment.nsw.gov.au). This layer is an extraction of Mike Day's original layer. The parameters are slopes greater than or equal to 18 degrees.
<b>Limitations on public access</b>	

## Responsible party

Contact position	Data Broker
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Responsible party role	pointOfContact

## Metadata point of contact

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Responsible party role	pointOfContact

**Metadata date** 2024-07-11T00:43:11.943069

**Metadata language**