

<b>Title</b>	Salinity Hazard for Catchment Action Plan (CAP) Updates: Southern Rivers CMA Area - March 2012
<b>Alternative title(s)</b>	Salinity Hazard for Southern Rivers CMA CAP Update
<b>Abstract</b>	<p>The thirteen NSW Catchment Management Authorities (CMAs) are required to update their Catchment Action Plans (CAPs) in a process to be completed by early 2013. The CAPs are required to be "Whole of Government" in order to provide greater coherence between policies and plans as they develop strategic direction at regional levels. CAPs must align with or take into account common elements of agency activity, and require a high level of co-ordination. ; A cross agency team has been employed to produce a salinity tool for CAP updates, as a Salinity Hazard for CAP Updates project. This project has been funded by Catchment Action NSW.; ; The primary output of the Salinity Hazard for CAP Updates project is a broad scale salinity hazard spatial coverage and report for each CMA. The product referred to in this metadata statement is produced for the Southern Rivers Catchment Management Authority (SRCMA) for use in upgrading its Catchment Action Plan (CAP). The Southern Rivers CAP is a cabinet approved document which outlines the investment priorities and delivery targets for natural resource management (NRM) across the SRCMA area. The SRCMA is currently reviewing and upgrading the CAP which was developed in 2004-05.</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>DQS - Salinity Hazard for Catchment Action Plan (CAP) Updates: Southern Rivers CMA Area - March 2012</p> <p>Function: download</p>
<a href="#">Salinity hazard report - Southern Rivers CMA</a>	<p>Name: Salinity hazard report - Southern Rivers CMA</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Describes the hazard posed by salinity for different parts of the SRCMA catchments. The associated Salinity Hazard for CAP Updates map is a specific product for CAP planning.</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 (Raster, TIFF)</p> <p>Function: download</p>
<b>Unique resource identifier</b>	
<b>Code</b>	1edf80fc-9c59-490a-80dd-efeb9980525e
<b>Presentation form</b>	Map digital
<b>Edition</b>	First
<b>Dataset language</b>	English
<b>Metadata standard</b>	

Name	ISO 19115
Edition	2016
Dataset URI	<a href="https://datasets.seed.nsw.gov.au/dataset/1edf80fc-9c59-490a-80dd-efeb9980525e">https://datasets.seed.nsw.gov.au/dataset/1edf80fc-9c59-490a-80dd-efeb9980525e</a>
Purpose	This data package describes the hazard posed by salinity for different parts of the Southern Rivers Catchment Management Authority (SRCMA) catchments. The Salinity Hazard for Catchment Action Plan (CAP) Update map is a specific product for CAP planning. It is appropriate at the catchment scale. More detailed investigations are required for sub-regional works. The data package was generated for the SRCMA to assist with the update of its CAP.
Status	Completed
Spatial representation type	grid
Spatial reference system	
Code identifying the spatial reference system	4283
Spatial resolution	10 m
Additional information source	Source datasets: Hydrogeological Landscapes for the Southern Rivers Catchment Management Authority - Southern Rivers Catchments (OEH); Hydrogeological Landscapes for the Southern Rivers Catchment Management Authority, Braidwood 1:100 000 map sheet (OEH); Soil and regolith attributes for CRA/RFA Model Resolution - Southern Regions (SCRAP) (OEH); Soil Landscapes of the Goulburn 1:250 000 Sheet (OEH); Soil Landscapes of the Braidwood 1:100 000 Sheet (OEH); Soil Landscapes of the Bega-Goalen Point 1:100 000 Sheet (OEH); Soil Landscapes of the Cooma 1:100 000 Sheet (OEH); Soil Landscapes of the Eden-Green Cape 1:100 000 Sheet (OEH); Soil Landscapes of the Kiama 1:100 000 Sheet (OEH); Soil Landscapes of the Michelago 1:100 000 Sheet (OEH); Soil Landscapes of the Narooma 1:100 000 Sheet (OEH); Soil Landscapes of the Wollongong 1:100 000 Sheet (OEH); GEODATA TOPO 250K Series 3 (Geoscience Australia); Surface Geology of Australia 1:1 million scale, New South Wales - 2nd edition (Geoscience Australia); Braidwood 1:100 000 solid geology map - preliminary compilation (NSW Geological Survey), Goulburn 1:250 000 Geological Sheet SI/55-12, Provisional 2nd edition (NSW Geological Survey); New South Wales DTDB Landform Theme 50K Digital Terrain Models (Land and Property Management Authority); New South Wales Digital Topographic Database DTDB (Land and Property Management Authority).
Topic category	
Keyword set	
keyword value	<p>GEOSCIENCES-Geology</p> <p>GEOSCIENCES-Hydrogeology</p> <p>HAZARDS</p> <p>LAND-Use</p> <p>WATER-Salinity</p> <p>GEOSCIENCES-Geomorphology</p> <p>SOIL</p> <p>BOUNDARIES-Biophysical</p>
Originating controlled vocabulary	
Title	ANZLIC Search Words

Reference date 2008-05-16

## Geographic location

West bounding longitude 148

East bounding longitude 151

North bounding latitude -37.6

South bounding latitude -34

## 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 2011-06-01

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](mailto:data.broker@environment.nsw.gov.au)

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Responsible party role pointOfContact

## Lineage

The Salinity Hazard for Catchment Action Plan (CAP) Update spatial product used the following base data for delineation of map units: existing Hydrogeological Landscape mapping data (polygon); published 1:1 million, 1:250 000 and 1:100 000 geological mapping data (polygon); published 1:250 000 and 1:100 000 soil landscape data (polygon); Soil and regolith attributes for CRA/RFA Model Resolution (SCRAP) data (polygon); and Digital Elevation Model (DEM) for Southern Rivers CMA and derivative products taken from the 25 metre DEM. These datasets were combined and rationalised to create broad scale salinity hazard ratings for the entire Southern Rivers CMA area.

## Limitations on public access

Scope	dataset
<b>DQ Completeness Commission</b>	
Effective date	2012-01-03
Explanation	Spatial data capture is complete for presentation and useage at 1:250 000 only.
<b>DQ Completeness Omission</b>	
Effective date	2001-01-01
<b>DQ Conceptual Consistency</b>	
Effective date	1900-01-01
<b>DQ Topological Consistency</b>	
Effective date	2012-01-03
Explanation	All polygons in the coverage are topologically correct and all polygons have been attributed. Data has been visually checked at applicable scales.
<b>DQ Absolute External Positional Accuracy</b>	
Effective date	2012-01-03
Explanation	The accuracy of the coverage varies across the mapping area as map polygon boundaries were derived from different sources. Boundaries derived from published and draft 1:100 000 scale mapping are generally accurate to 100 m. Boundaries derived from published 1:250 000 scale mapping are approximate and generally accurate to 250 m.
<b>DQ Non Quantitative Attribute Correctness</b>	
Effective date	2012-01-03
Explanation	All polygons are labelled with a salinity hazard rating tag. Attributes were checked as part of routine GIS capture quality assurance procedures, including a visual check of polygon tags against field data. Regular meetings were held to discuss and review methods, processes and consistency in interpretation and documentation.
<b>Responsible party</b>	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
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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

## Metadata point of contact

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Responsible party role	pointOfContact

**Metadata date** 2024-02-26T12:56:16.425279

**Metadata language**