

<b>Title</b>	Salinity Hazard for Catchment Action Plan (CAP) Updates: Hunter-Central Rivers CMA Area - July 2012
<b>Alternative title(s)</b>	Salinity Hazard for Hunter-Central 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 was employed in December 2011 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 Hunter-Central Rivers CMA Catchment Management Authority (HCRCA) for use in upgrading its Catchment Action Plan (CAP). The Hunter-Central Rivers CAP is a cabinet approved document which outlines the investment priorities and delivery targets for natural resource management (NRM) across the HCRCA area. The HCRCA 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: Hunter-Central Rivers CMA Area - July 2012</p> <p>Function: download</p>
<a href="#">Salinity hazard report - Hunter-Central Rivers CMA</a>	<p>Name: Salinity hazard report - Hunter-Central 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 HCR CMA catchment. The associated Salinity Hazard for CAP Update 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>	0e34c615-00ca-4061-abb4-d75888b49696
<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/0e34c615-00ca-4061-abb4-d75888b49696">https://datasets.seed.nsw.gov.au/dataset/0e34c615-00ca-4061-abb4-d75888b49696</a>
Purpose	This data package describes the hazard posed by salinity for different parts of the Hunter-Central Rivers Catchment Management Authority (HCRCMA) 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 HCRCMA 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: GEODATA TOPO 250K Series 3 (Geoscience Australia); Surface Geology of Australia 1:1 million scale, New South Wales - 2nd edition (Geoscience Australia)
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	149.5
East bounding longitude	152.77
North bounding latitude	-33.55
South bounding latitude	-31.26

## 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 Department of Planning and Environment

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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: published 1:1 million and 1:250 000 scale geological mapping data (polygon); and Digital Elevation Model (DEM) for Hunter-Central 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 Hunter-Central Rivers CMA area.

## Limitations on public access

Scope	dataset
<b>DQ Completeness Commission</b>	
Effective date	2012-01-07
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	2012-01-07
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	2012-01-07
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 1:250 000 scale mapping are generally accurate to 250 m.
<b>DQ Non Quantitative Attribute Correctness</b>	
Effective date	2012-01-07
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	Department of Planning and Environment
Full postal address	data.broker@environment.nsw.gov.au
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
Responsible party role	pointOfContact

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**Metadata date** 2022-06-02T01:06:15.188023

**Metadata language**