

Title	Soil condition monitoring MER 2008: final result matrix
Abstract	<p>Final results of the NSW soil condition monitoring 2008 baseline establishment for NSW. Soil Condition is the soil's ability to deliver ecosystem services and is rated for each of eight indicators from 5 (at or better than reference, natural or pristine condition) to 1 (very degraded) from a network of permanent sites, which are often paired across land uses. Intermediate ratings are based on functional thresholds for each indicator and are averaged from sites into soil monitoring units. Results are delivered for 124 soil monitoring units which are located in every catchment management region and collectively cover approximately one third of NSW. Indicators include sheet, wind and gully erosion, soil pH, soil carbon, soil structure, soil salinity and acid sulfate soils. The minimal spatial reporting entity is soil monitoring unit to protect site representativeness. These results are also presented and discussed in the Technical Report: OEH (2014), Soil condition and land management in NSW: final results from the 2008-09 monitoring evaluation and reporting program. http://www.environment.nsw.gov.au/research-and-publications/publications-search/soil-condition-and-land-management-in-new-south-wales</p>
Resource locator	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>DQS - Soil condition monitoring MER 2008: final result matrix</p> <p>Function: download</p>
Soil Cond CMA SMU hazard matrix reformat_150325	<p>Name: Soil Cond CMA SMU hazard matrix reformat_150325</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>An Excel spread sheet with a matrix of soil condition indices for each soil monitoring in each CMA region for each of the eight soil condition indicators. It also contains a legend and other brief explanatory notes</p> <p>Function: download</p>
Unique resource identifier	
Code	2e0f974a-fb41-473b-9057-51bbf68bebbb
Presentation form	Table digital
Edition	2
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/2e0f974a-fb41-473b-9057-51bbf68bebbb
Purpose	Summary of soil condition by soil monitoring unit (SMU) for each CMA in 2008-09 to serve as a baseline for soil condition. It should ultimately contribute to improved soil and land management across NSW
Status	Completed

Spatial representation type	None
Spatial reference system	
Code identifying the spatial reference system	4283
Equivalent scale	1:None
Additional information source	OEH (2014) Soil condition and land management in NSW: final results from the 2008-09 monitoring evaluation and reporting program Technical Report, NSW Office of Environment and Heritage, Sydney http://www.environment.nsw.gov.au/soils/140389MERsoil.htm
Topic category	

Keyword set	
keyword value	soil SOIL-Erosion SOIL-Chemistry
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	-38
South bounding latitude	-28
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	2008-01-01
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
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact
Limitations on public access	

Scope	dataset
DQ Completeness Commission	
Effective date	2001-01-01
DQ Completeness Omission	
Effective date	2001-01-01
DQ Conceptual Consistency	
Effective date	1900-01-01
DQ Topological Consistency	
Effective date	1900-01-01
Explanation	Checked for missing attributes All attributes were checked
DQ Absolute External Positional Accuracy	
Effective date	1900-01-01
DQ Non Quantitative Attribute Correctness	
Effective date	1900-01-01
Responsible party	
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Metadata date	2024-02-26T13:21:48.282935
Metadata language	