Title Soil condition monitoring MER 2008: final result matrix **Abstract** 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-andpublications/publications-search/soil-condition-and-land-management-in-new-southwales Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: DQS - Soil condition monitoring MER 2008: final result matrix Function: download Soil Cond CMA Name: Soil Cond CMA SMU hazard matrix reformat_150325 SMU hazard Protocol: WWW:DOWNLOAD-1.0-http--download matrix reformat_150325 Description: 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 Function: download Unique resource identifier Code 2e0f974a-fb41-473b-9057-51bbf68bebbb Presentation Table digital form Edition 2 Dataset **English** language Metadata standard Name ISO 19115 Edition 2016 Dataset URI https://datasets.seed.nsw.gov.au/dataset/2e0f974a-fb41-473b-9057-51bbf68bebbb Summary of soil condition by soil monitoring unit (SMU) for each CMA in 2008-09 to Purpose 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 referenc	e 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
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Responsible party role	pointOfContact

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

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