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State Victoria

Brief	Details	Attributes
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Metadata Name	Description
Resource Name:	GIPPSLAND_LAND_UNITS
Title:	Land units of the Gippsland region of Victoria
Anzlic Id:	ANZVI0803005194
Custodial Program:	Future Farming Systems Research
Custodian:	Department of Environment and Primary Industries
Abstract:	<p>A spatial dataset of soil and landform classification in Gippsland. The map units are broad `packages' of land - divided primarily on the basis of soil type, landform pattern and geology. It contains soil and land information at a scale of 1:100 000 for all land in the region.</p> <p>The dataset has been derived from a combination of past studies and has been collated primarily by Ian Sargeant and Mark Imhof from 1994 to 2013. Data from older surveys have also been included in this consolidated dataset. Mapping in east and northern Gippsland regions is restricted to freehold lands. Webpages on Victorian Resources Online provide a description of each of the map units and indicate source studies used to define the map unit.</p> <p>In June 2013 a dominant soil type was assigned to each unit (by David Rees, Mark Imhof and Ian Sargeant) to facilitate the creation of a digital soil map of Victoria. Australian Soil Classification (Order and SubOrder) have been included in the dataset's attribute table.</p> <p>At the map scale of this dataset soil-landform units are not homogeneous. For each defined soil-landform unit, the number and proportion of landforms and soil types will vary. Representative sites and their associated profile properties are recorded on the Victorian Resources Online website (http://vro.depi.vic.gov.au/dpi/vro/wgregn.nsf/pages/wg_soil_detailed).</p> <p>Importantly it should be noted that soil attributes (for example texture, sodicity, pH) are expected to vary between acquired soil sites. As the variability of soil attributes within a map unit is difficult to predict, it is</p>

Search Words:	important to note that representative soils should be used as a guide only. SOIL, LAND
Nominal Input Scale:	A range of scales from 1:100,000 to 1:250,000
Currency Date:	12 June 2014
Dataset Status:	Completed
Progress:	In Progress
Access Constraint:	Creative Commons Attribution 3.0 Australia licence, Copyright and Attribution, Terms of Use - http://creativecommons.org/licenses/by/3.0/au/deed.en Unrestricted
Data Existence:	

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Owner:	Department of Environment and Primary Industries
Jurisdiction:	Victoria
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Search Words:	SOIL, LAND
Purpose:
Geographic Extent Polygon:	
Geographic Bounding Box:	<div><div>-34</div><div>141<div><div></div></div>150</div><div>-39</div></div>
Beginning Date:	01JAN1994
Ending Date:	30DEC2012
Maintainence and Update Frequency:	As required
Stored Data Format:	ArcSDE Feature Class
Available Format(s) Types:	ArcGIS shapefile
Lineage:	Primary & Derived
Positional Accuracy:	Not defined
Attribute Accuracy:	Labelled with third tier geomorph eg. 1.3.1
Logical Consistency:	Not defined
Data Source:	Remote Sensed (Radiometrics, DEM), Expert Interviews, Soil site data, Field work, earlier land studies
Completeness:	
Contact Organisation:	Department of Environment and Primary Industries
Contact Position:	Dataset Data Manager
Address:	Cnr Midland Highway & Taylor St Epsom Vic 3551 Australia
Telephone:	03 5430 4308
Facsimile:	03 5448 4982
Email Address:	jonathan.hopley@depi.vic.gov.au

Metadata Date: 2014-02-20 00:00:00.0

Additional Metadata: The detail available in the current datasets is good for their mapping scale but is not sufficient to provide landscape analysis at finer scales and should not therefore be used to plan land use strategies at more detailed scales (1:25 000 and larger) unless additional soil and land survey is captured to enhance map line work and subdivide the map units. It should be noted that soil attributes (for example texture, sodicity, pH) are expected to vary between acquired soil sites. As the variability of soil attributes within a map unit is difficult to predict, it is important to note that representative soils should be used as a guide only.
http://vro.depi.vic.gov.au/dpi/vro/wgregn.nsf/pages/wg_soil_detailed

Resource Name: GIPPSLAND_LAND_UNITS

Title: Land units of the Gippsland region of Victoria

Object Name: CATCHMENTS.GIPPSLAND_LAND_UNITS

Column Name	Column Name 10	Obligation	Unique	Data Type	Reference Table	Comments
ASC_O	ASC_O	O	N	VARCHAR2(5)		
ASC_OSO	ASC_OSO	O	N	VARCHAR2(10)		
ASC_SO	ASC_SO	O	N	VARCHAR2(5)		
DOM_SOIL	DOM_SOIL	O	N	VARCHAR2(100)		
GEOLOGY	GEOLOGY	O	N	VARCHAR2(254)		
GMU3	GMU3	O	N	VARCHAR2(5)		
LANDFORM	LANDFORM	O	N	VARCHAR2(254)		
SOIL	SOIL	O	N	VARCHAR2(10)		
SOIL_TYPE	SOIL_TYPE	O	N	VARCHAR2(254)		
SYM_COLOUR	SYM_COLOUR	O	N	VARCHAR2(10)		

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