# 1:50 000 environmental map - PERTH (2034-II, 2034-III, 2134-III)

# Citation

Unique ID	ANZWA1220000175
Title	1:50 000 environmental map - PERTH (2034-III, 2034-III)
Jurisdiction	Western Australia

## Description

Abstract	Detailed geological mapping at 1:50 000 providing information on such themes as structural geology, mines and mineral deposits, topography and cultural features, hydrogeological features, graphic lithological logs, potential and perspective mines and open cuts and geomorphological units. The map was published in 1986. This data is held in GDA 94 decimal degrees.
Search Words	GEOSCIENCES-Geology GEOSCIENCES-Geomorphology GEOSCIENCES-Hydrogeology INDUSTRY-Mining MINERALS
Geographic Extent Polygon	-32.00 115.70, -32.00 116.08, -31.75 116.08, -31.75 115.70 31.75 S 115.70 E 116.08 E 32.00 S
Reference System	GDA94

# **Dataset Currency**

Creation Date	
Publication Date	1986-01-01

### Dataset Status

Status	completed
Maintenance and Update	asNeeded

#### Access

Available Format Type(s)	ESRI shapefiles, MapInfo Tab files
Available Format Version(s)	ESRI layer files 10.3, MapInfo 3
Access Constraints	copyright
Linkage	http://dasc.dmirs.wa.gov.au
Application Profile	Data and Software Centre
Function	download

## Data Quality

Lineage	This dataset has been constructed from field notes, field specimens, field measurements, laboratory measurements, photographs, published literature and existing maps. Digitised from 1:50 000 repromat in Microstation and converted to ArcGIS. Original projection AMG Zone 50. Transformed from AGD84 to GDA94 using AGD_1984_To_GDA_1994_5_NTv2 grid via ArcToolbox.
Positional Accuracy	Estimated accuracy for the geology coverage is +/-50m (horizontal).
Attribute Accuracy	Geological units classified by standard nomenclature showing rock types (together with lithological formations in the pre 1984 series). Units are identified by standard colours and symbols. Graphic lithologic logs shown on the back. Standard rock type symbols identified by stipples are shown against depth below surface in selected drillholes. Geomorphological units classified by physical features related to landscape evolution.
Logical Consistency	All digitized and compiled data was visually compared with source data to verify correct capture and attribution.

Completeness	All datasets are complete and have been verified.
Credit	

#### **Contact Information**

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## Metadata Information

Motodote Date 2020 06 24
Metadata Date 2020-06-24

# **Acknowledgement of Country**

We respectfully acknowledge Aboriginal peoples as the Traditional Custodians of this land on which we deliver our services to the communities throughout Western Australia. We acknowledge their enduring connection to the lands, waterways and communities and pay our respects to Elders past and present.

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