

712141

BERNAFAI

Aligned NNE just west of Corinna lies a ridge of Precambrian basalt fourteen kilometres long and one kilometre wide.

The soils are fairly shallow and mottled on the steeper slopes, being slightly deeper elsewhere. They are yellowish brown on the crests and brownish yellow on the footslopes.

A tall rainforest community covers the area, with myrtle and sassafras as dominants and blackwood, dogwood and soft tree fern prominent in the lower strata.

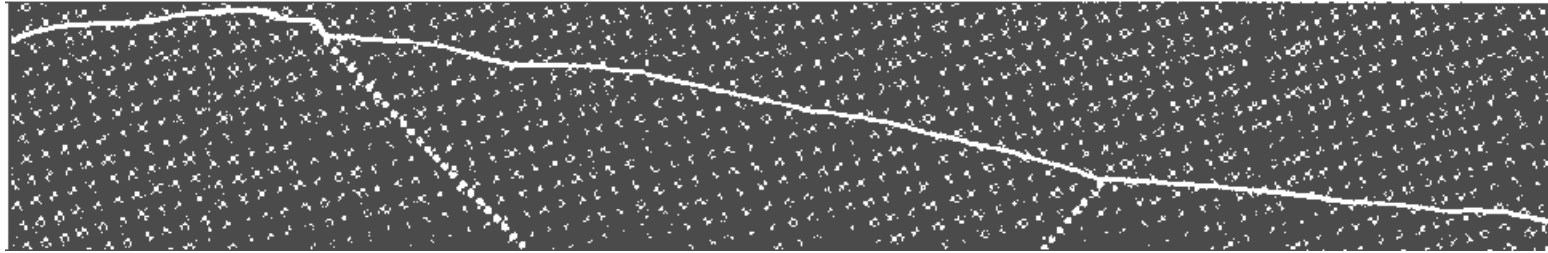
Forestry is the main land use with nature conservation of secondary importance.

There is a moderate sheet and rill erosion hazard.

LAND SYSTEM

712141

Bernafai



COMPONENT	1	2	3
PROPORTION %	20	50	30
CLIMATE	Average Annual Rainfall 1 500-2 000 mm		
GEOLOGY	Precambrian basalt		
TOPOGRAPHY	Ridges aligned NNE-SSW		
Land form			
Position	Crests	Midslopes	Gentler lower slopes
Average Sideslope °	10	14	7
NATIVE VEGETATION	Tall open forest		
Structure			
Association	Myrtle, sassafras, blackwood, dogwood, soft tree fern		
SOIL	Yellowish brown (10 YR 5/6) gradational soil	Mottled, yellowish brown (10 YR 5/6), strong brown (7 5 YR 5/8) gradational soil	Brownish yellow (10 YR 6/6) gradational soil
Surface Texture	Peat		
Permeability	Moderate		
Average Depth m	0 6	0 3	0 6
PRESENT LAND USE	Forestry, nature conservation		
HAZARDS	Moderate sheet and rill erosion		