Soil landform unit: HG2; Hills on granite, type 2, Upper Murray Valley

Landform pattern Hills
Elevation (m) 300-900
Annual rainfall (mm) 650-1800

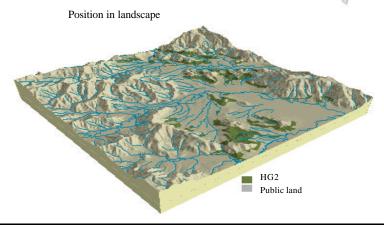
Geomorphic unit 1.3.4 Eastern Uplands; Ridges, Valleys and Hills; Enclosed Low Hills and

Valleys

Geology Ordovician, Silurian and Devonian granite, granodiorite and diorite







Landform component	1	2	3	4
Landform element	Crest	Steep slopes	Moderate slopes	Gentle to moderate footslopes
Slope range (%)	0-5	20 - >32	10 - 20	3 - 10
Site drainage	Well to rapidly drained with moderate to high permeability	Well to rapidly drained with moderate to high permeability	Well drained with high permeability	Imperfectly to well drained and moderate permeability
Rock outcrop	<2%	<2%	Nil	Nil
Soil description	Uniform sandy soils	Black loam to clay loam uniform soils	Dark brown sandy loam to sandy clay loam gradational soils	Brown loam to clay gradational soils
Present land use	Grazing	Grazing	Grazing	Grazing
Susceptibility to erosion	Sheet and rill: Low	Sheet and rill: Moderate	Sheet and rill: Moderate	Sheet and rill: Low
	Gully: Low	Gully: Moderate	Gully: Moderate	Gully: Moderate
	Landslip: Very low	Landslip: High	Landslip: Moderate	Landslip: Low
	Wind: Low	Wind: High	Wind: Moderate	Wind: Low
Native vegetation	Eucalyptus dives, E. goniocalyx, E. macrorhynca	E. dives, E. goniocalyx, E. macrorhynca, E. radiata	E. dives, E. globulus, E. macrorhynca, E. radiata, E. dalrympleana	E. globulus, E. macrorhynca, E. radiata, E. dalrympleana, E. mannifera