Soil landform unit: MSs1; Mountains on Ordovician schist, type1, Upper Murray Valley / Tawonga

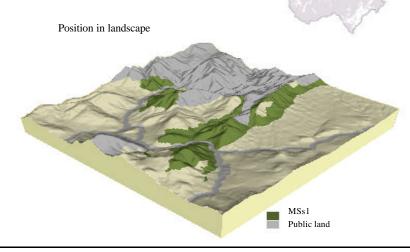
Landform pattern Mountains
Elevation (m) 300-610
Annual rainfall (mm) 650-1550

Geomorphic unit 1.3.1 Eastern Uplands; Ridges, Valleys and Hills; High Dissected Ridges

and Valleys

Geology Ordovician schist





Locality diagram

Landform component	1	2	3
Landform element	Crests and side slopes	Steep upper slopes	Moderate mid to lower slopes
Slope range (%)	3->32	20->32	10-20
Site drainage	Well drained to moderately well drained and high to moderate permeability	Rapidly drained with high permeability	Moderately well drained
Rock outcrop	Up to 50%, rock to 4 m	20-50%, rock to 2 m	Nil
Soil description	Sandy yellowish brown texture contrast soils	Yellowish brown gradational and texture contrast sandy loam soils	Brown to light brown sandy clay loam topsoil to reddish sandy clay to light clay subsoil with moderate angular blocky to polyhedral structure
Present land use	Uncleared	Uncleared, grazing	
Susceptibility to erosion	Sheet and rill: High	Sheet and rill: Moderate	Sheet and rill: High
	Gully: Moderate	Gully: Low	Gully: Moderate
	Landslip: High	Landslip: Low	Landslip: High
	Wind: Very high	Wind: Moderate	Wind: High
Native vegetation	Eucalyptus dives, E. macrorhyncha, E. goniocalyx	E. dives, E. macrorhyncha, E. goniocalyx, E. mannifera, E. dalrympleana	E. dives, E. macrorhyncha, E. melliodora, E. leucoxylon