## Soil landform unit: ALP6; Alluvial plain, type 3, narrow upper river valleys

Landform pattern Alluvial plain
Elevation (m) 200-450
Annual rainfall (mm) 900-1350

Geomorphic unit 1.3.5 Eastern Uplands; Ridges, Valleys and Hills; Valleys, Terraces and

Floodplains

Geology Quaternary alluvium





Locality diagram

Position in landscape
ALP6 Public land

Landform component	1	2	3
Landform element	Elevated plains and alluvial terraces	Alluvial plain and flats	Minor floodplain
Slope range (%)	0-3	0-3	0-1
Site drainage	Unstructured soils leads to poor permeability and poor drainage.	Unstructured soils leads to poor permeability and poor drainage.	Very poor drainage and low permeability
Rock outcrop	Nil	Nil	Nil
Soil description	Brown to brownish red gradational soils	Dark brown to black uniform loams and light clay loam soils	Greyish brown to dark brown uniform clay loams to sandy clay loams
Present land use	Dairying, grazing	Grazing	
Susceptibility to erosion	Sheet and rill: Low	Sheet and rill: Moderate	Sheet and rill: Moderate
	Gully: Low	Gully: Low	Gully: Low
	Landslip: Low	Landslip: Low	Landslip: Low
	Wind: Very low	Wind: Low	Wind: Low
Native vegetation	Eucalyptus camaldulensis, E. bridgesiana,	E. camaldulensis, E. blakelyi	E. camaldulensis
	E. macrorhyncha		