## Soil landform unit: ALF2; Alluvial fan, type 2, associated with 15 Mile Creek

Landform pattern Alluvial fan Elevation (m) 160-300 Annual rainfall (mm) 700-900

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

Floodplains

Geology Quaternary or recent alluvium







Position in landscape	
ALF2 Public land	ŗ

Landform component	1	2
Landform element	Plain	Drainage depression and minor floodplain
Slope range (%)	1-5	<1
Site drainage	Poorly to very poorly drained	Very poorly drained
Rock outcrop	Nil	Nil
Soil description	Yellow and brown texture contrast soils with bleached A2 horizons	Grey clay soils with occasional surface cracking
Present land use	Grazing, minor cropping	Grazing
Susceptibility to erosion	Sheet and rill: Low	Sheet and rill: Moderate
	Gully: Moderate	Gully: Moderate
	Landslip: Very low	Landslip: Low
	Wind: Very low	Wind: Very low
Native vegetation	Eucalyptus blakelyi, E. microcarpa	E. camaldulensis