## Eucalypts and bloodwood on loamy red tableland



Landform	Mountains and ranges.
Woody vegetation	Woodland of silver-leaved ironbark, narrow-leaved ironbark, bloodwood, desert oak, ghost gum with an understorey of rough-barked apple and prickly pine.
Expected pasture composition	* Denotes non-native "Expected Pasture Composition" species.
Preferred	Desert bluegrass, black speargrass, cotton panic, kangaroo grass, hairy panic, finger panic (umbrella) grass, silky browntop, soft spinifex.
Intermediate	Golden beard grass, curly windmill grass, pitted bluegrass, white grass, <i>Austrochloris dichanthioides</i> .
Non-preferred	Dark and feathertop wiregrass, erect kerosene grass, barbwire grass, mountain wanderrie, silky oil grass, lovegrasses, bottlewasher grasses, five- minute grass.
Annual grasses	Small burr grass.
Suitable sown pastures	Oversow with legumes; shrubby, Caribbean and Caatinga stylos.
Introduced weeds	
Soil	Red sandy loam (kandosols).



Description	<i>Surface</i> : Firm to hard-setting; <i>Surface texture</i> : sandy clay loam to clay loam <i>Subsoil texture</i> : clay loam to light clay.
Water availability	Low
Rooting depth	0.6 to >1 m.
Fertility	Low total nitrogen; very low phosphorus.
Salinity	Non-saline
Sodicity	Non-sodic
рН	Neutral to acid.
Utilisation	20%
Enterprise	Breeding
Land use and management recommendations	
Land use limitations	Regrowth
	Phosphorus deficient.
Conservation features and related management	<ul> <li>Important water recharge areas.</li> <li><i>Eucalyptus tenuipes</i> is at its northern limits of distribution on the Junee tableland and other tablelands in the Duaringa environments.</li> <li>Some areas are rich in 'wildflower species'. Some tablelands have important wetlands e.g. closed depressions, in an otherwise dry landscape.</li> <li>These tablelands should be kept as winter and drought pasture reserves.</li> <li>Stock grazing pressure should be managed through strategic placement of water points located off the tableland areas.</li> <li>Tree retention prevents hardening and leaching of the red soils.</li> </ul>
Regional ecosystems	11.7.4, 11.5.9b-c.
Land units; Agricultural management unit; Soil associations	Land units (Gunn <i>et al</i> 1967; Story <i>et al</i> 1967) Lennox 1 & 2, Tichbourne 2, Monteagle 1, Humboldt 1, Junee 1 & 3, Durandella 1; Soil associations (Burgess 2003) Bills Hut, Red Cliff.

