

# Lancewood



## Landform

Residual slopes, scarp retreats and adjacent tops of dissected plateaus and broken sandstone tablelands.

## Woody vegetation

Lancewood woodland or low open woodland. Infrequently and sparsely associated with Normanton box.

## Expected pasture composition

*\* Denotes non-native species*

### Preferred

Golden beard grass, spinifex, kangaroo grass.

### Intermediate

Wiregrasses, wanderrie grasses, curly windmill, bottlewashers.

### Non-preferred

### Annual grasses

Fire grass, annual wiregrasses (including kerosene grass)

### Common forbs

Sidas, potato bush, flannel weed.

## Suitable sown pastures

Not suitable for sown pastures.

## Introduced weeds

<b>Soil</b>	Skeletal soils and shallow red earths; texture contrast soils and stony brown clays on steep slopes at the base of cliffs; often extensive rock outcropping.
Description	<b>Surface:</b> Variable rock stone and gravel cover; <b>Surface texture:</b> sandy loam to none; <b>Sub-soil texture:</b> weathered parent material.
Features	Extensive rock outcropping and/or extensive covers of rock, rubble, and gravel. Provides useful run-on to surrounding areas.
Water availability	Very low.
Rooting depth	Very shallow.
Infiltration	Very low. High proportion of run-off following 5 mm of rain, even under low intensity rainfall.
Fertility	Very low.
Salinity	Non-saline.
Sodicity	Non-sodic.
pH	Very acidic.
<b>Utilisation</b>	15%
<b>Enterprise</b>	Breeding.
<b>Land use and management recommendations</b>	<ul style="list-style-type: none"> <li>• Sustainable harvesting of timber for fence posts and rails.</li> <li>• Potential groundwater recharge area.</li> <li>• Useful runoff areas for stock dams.</li> </ul>
<b>Land use limitations</b>	<ul style="list-style-type: none"> <li>• Generally unsuitable for grazing</li> <li>• Very low soil fertility and moisture storage</li> <li>• Steep broken slopes.</li> </ul>
<b>Conservation features and related management</b>	<ul style="list-style-type: none"> <li>• Protected area: Lawn Hill National Park.</li> </ul>
<b>Regional ecosystems</b>	1.11.7, 1.12.4, 1.7.5a-b, 1.7.6, 2.1.2, 2.1.3, 2.1.4, 2.10.2x1, 2.10.5a-c, 2.10.5x1, 2.10.5x4, 2.5.29, 2.7.2a-c, 2.7.2x10, 2.7.2x6, 2.7.2x7, 2.7.2x8, 2.7.2x9, 9.10.1c, 9.10.3b, 9.11.28a-b, 9.11.30b, 9.12.37.
<b>Land systems</b>	Torwood(11), Hampstead (5) (Perry 1964)