

# Hughenden rough country



<b>Landform</b>	Rugged mountains, high plateau plains.
<b>Woody vegetation</b>	Predominantly eucalypt woodland of ghost gum, river red gum, Reid River box, Georgetown box, paperbarks, bloodwoods (Clarkson's, western, variable-barked, long fruited), wattles (slender, lancewood), ironwood, ironbark, yellowjacket, wild plum, kapok tree, bauhinia, river she-oak, yellow wood, large leaf cabbage gum, broad-leaved carbeen, breadfruit, arid peach, false sandalwood, whitewood, currant bush/conkerberry, quinine.
<b>Expected pasture composition</b>	<i>* Denotes non-native "Expected Pasture Composition" species</i>
<b>Preferred</b>	Kangaroo grass, black speargrass, forest/desert bluegrass, soft spinifex, plume sorghum, giant speargrass.
<b>Intermediate</b>	Spinifex (buck, porcupine, feathertop, pin cushion), golden beard grass/ribbon grass, lemon-scented grass/silky oil grass, mountain wanderrie grass, slender wanderrie grass.
<b>Non-preferred</b>	Reed grass, wiregrasses, muraina grass.
<b>Annual grasses</b>	Fire grass.
<b>Common forbs</b>	Fuzz weeds, pigweed, spurge, dodder, tropical speedwell, tephrosia, wattle mat-rush.
<b>Suitable sown pastures</b>	None suitable.
<b>Introduced weeds</b>	Parkinsonia.

<b>Soil</b>	Skeletal and rock outcrop.
Description	<b>Surface: Surface texture: Sub-soil texture:</b> All variable depending on parent rock material.
Features	Frequently stony and lacking profile differentiation normally occurring on the steeper slopes of the landscape.
Water availability	Low.
Rooting depth	Shallow soils, less than 30 cm deep.
Infiltration	Low.
Fertility	Low.
Salinity	Low.
Sodicity	Low.
pH	Extremely variable depending upon parent rock material. More likely to be acidic.
<b>Utilisation</b>	15%.
<b>Enterprise</b>	Breeding.
<b>Land use and management recommendations</b>	<ul style="list-style-type: none"> <li>• Widespread and frequent fires may reduce the extent of this vegetation type.</li> <li>• Maintenance of ground cover to minimise shrub invasion and wind and water (gully) erosion.</li> <li>• Strip clearing is preferable to clearing of large areas to minimise erosion and degradation.</li> </ul>
<b>Land use limitations</b>	<ul style="list-style-type: none"> <li>• Regrowth and high shrub densities can limit productivity.</li> </ul>
<b>Conservation features and related management</b>	<ul style="list-style-type: none"> <li>• Not of any significant conservation concern.</li> </ul>
<b>Regional ecosystems</b>	1.10.1, 1.12.2, 2.7.1x2, 2.7.1x2b, 2.7.1x3a-b, 2.10.1a, 2.10.2, 2.10.2x2, 2.10.6, 2.10.6x1, 2.10.8, 10.7.10a, 10.10.4b.