372132

LOW HEAD

Low hills formed on Jurassic dolerite are scattered along the north coast between Low Head and Great Musselroe Bay. These low hills are characterised by their flat crests. Numerous areas too small to map were found dotted along the coast between Cape Portland and Great Musselroe Bay and have been

included in the Cape Portland Land System (393124). Parts of this system near Low Head have been previously described by Nicolls (1957).

The gradational soils support an open-forest dominated by white gum and black peppermint.

Grazing is the major land use, with recreation important in particular localities.

Sheet erosion is the main hazard.

LAND SYSTEM 372132 Low Head COMPONENT 2 PROPORTION % 60 40 CLIMATE Average Annual Rainfall 625-750 mm GEOLOGY Jurassic dolerite TOPOGRAPHY Land form Low hills Crests and upper slopes Lower slopes Position Average Sideslope ° NATIVE VEGETATION Open -forest Structure White gum, silver wattle, honeysuckle Association Black peppermint, white gum SOIL Stony, yellowish red (5 YR 4/6) gradational soil Yellowish brown (10 YR 5/8) gradational soil Gravelly c :lay loam Surface Texture Permeability Mod< Average Depth m 1.4 1.0 PRESENT LAND USE Grazing, recreation, nature conservation HAZARDS Moderate sheet erosion Low sheet erosion