

- Notes for use of environmental values (EVs) for waters shown on this map:**
- The EVs shown in particular subcatchments on the map are specific to developed areas in each subcatchment. Refer to Section 2 of the scheduling document for EVs in undeveloped areas.
 - EVs for natural estuarine reaches are common across the basin and are shown below.
- Surprise Creek fresh waters
 - Tichum Creek fresh waters
 - Kennedy fresh waters
 - Raid Creek fresh waters
 - Bridle Creek fresh waters
 - Barron River Basin estuarine waters

For information on EVs in coastal / marine waters in this region users must refer to Plan WQ1082 – Wet Tropics Coastal Waters

WARNING This map must not be used for marine navigation. Comprehensive and updated navigation information should be obtained from published hydrographic charts.

Legend

- Town
- Dam / weir
- Water quality reference (least disturbed) sites
- Coastline
- River / creek
- Local government boundary
- Environmental value (subcatchment boundary)
- Boundary of waters covered by the scheduling document

Aquatic Ecosystem Environmental Values to identify Management Intent

- High ecological value (HEV) waters
- Slightly disturbed (SD) waters
- Highly disturbed (HD) waters

Water Types

Fresh waters

- Lowland fresh waters
- Upland fresh waters
- Lakes / reservoirs
- Wetlands (palustrine)

Marine / estuarine waters

- Open coastal waters
- Enclosed coastal waters / lower estuary
- Middle estuary
- Tidal canals / constructed estuaries / marinas / boat harbours

Excluded waters

- Water type exclusion

Key to Environmental Values

- Aquatic Ecosystems
- Irrigation
- Farm Supply
- Stock Water
- Aquaculture
- Human Consumer
- Visual Recreation
- Drinking Water
- Industrial Use
- Cultural & Spiritual Values
- Primary Recreation

Notes:

- Waters in the scheduled area that are not shown as high ecological value, slightly disturbed or highly disturbed waters have an aquatic ecosystem environmental value of moderately disturbed.
- Areas outside of the waters covered by the scheduling document have a transparent mask applied over them and appear lighter in colour. Please refer to the relevant plan for information on adjacent areas.
- Wetlands shown on this map are sourced from the Queensland Wetlands Data Version 3.0 developed by the Queensland Wetlands Program. Refer to the Wetlands website (www.etp.qld.gov.au) for the most current information on Queensland wetlands.

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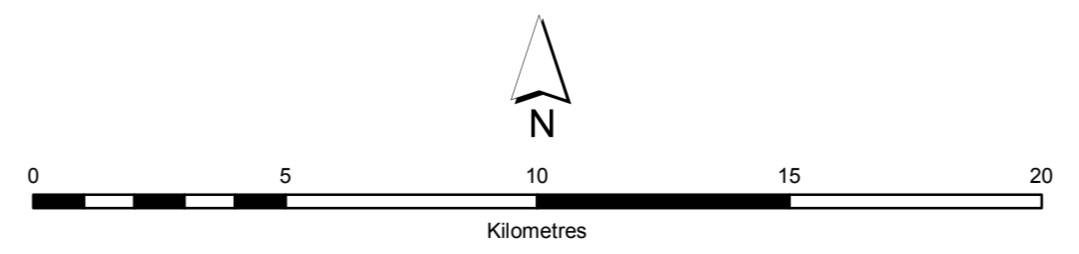
WQ1101 - Barron River Basin
Basin 110

Environmental Protection (Water) Policy 2009
Wet Tropics Map Series

This plan forms part of the Barron River Basin Environmental Values and Water Quality Objectives scheduling document, prepared pursuant to the *Environmental Protection (Water) Policy 2009*.



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Projection: Map Grid of Australia (MGA) Zone 55
Horizontal Datum: Geocentric Datum of Australia 1994 (GDA94)

