Queensland Wetland Map Version 1.2
Wetlands
MOSSMAN
7965

N

Horizontal Datum: GDA 1994

Projection: Map Grid of Australia 1994 (MGA94 Zone 55)

0   5   10
Kilometres

Scale 1:100,000 at A1 size

Map labels: THORNTON BEACH, DAINTREE, Daintree River, Snapper Island, WONGA, NEWELL, Mossman River, COOYA BEACH, MOSSMAN, PORT DOUGLAS, Parkers Creek, Mowbray River, Daintree River, Stewart Creek, Mossman River, Saltwater Creek, Cerson Creek

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Water Bodies and Wetland Regional Ecosystems

Water Bodies Wetland Regional Ecosystem

Marine system (e.g. open ocean)
Open ocean extending to the Queensland 3 nautical mile coastal limit. Includes shallow coastal indentations or bays without appreciable freshwater inflows, and coasts that are exposed to oceanic waves and currents. Water regimes are determined primarily by oceanic tides.

Estuarine system (e.g. mangroves, salt flats and estuaries)
Includes wetlands with oceanic water that are significantly diluted with freshwater derived from land drainage.

Riverine system (e.g. river and creek channels)
Wetlands and deepwater habitats contained within a channel. Due to scale constraints these areas may include fringing palustrine vegetation.

Lacustrine system (e.g. lakes)
Wetlands and deepwater habitats situated in topographic depressions, dammed river channel or artificial waterbodies. Includes areas where emergent perennial vegetation has less than 30% areal coverage and total waterbody area exceeds 8ha.

Palustrine system (e.g. vegetated swamps)
Wetlands dominated by persistent emergent vegetation or where water in the deepest part of the basin is less than 2m in depth, active wave formed shores or bedrock features are lacking.

Palustrine system (springs)

Riverine system (drainage lines)

Remnant regional ecosystem 51 - 80% wetland (mosaic units)

The above descriptions are an abbreviated version of the full descriptions in the Wetland Mapping and Classification Methodology
(http://www.epa.qld.gov.au/register/p01769aa.pdf)

Wetlands

For the purposes of mapping and classification, are:
"Areas of permanent or periodic/intermittent inundation, with water that is static or flowing fresh, brackish or salt, including areas of marine water the depth of which at low tide does not exc. eed 6m. To be a wetland the area must have one or more of the following attributes:
i.   at least periodically the land supports plants or animals that are adapted to and dependent on living in wet conditions for at least part of their life cycle, or
ii. the substratum is predominantly undrained soils that are saturated, flooded or ponded long enough to develop anaerobic conditions in the upper layers, or
iii. the substratum is not soil and is saturated with water, the substratum is or covered by water at some time."

Other Features
- Towns
- Roads
- Cadastral boundaries (>6.5 sq.km area)
- Built-up areas of QLD
- Ocean outside 3 nautical mile limit
- Land outside of QLD
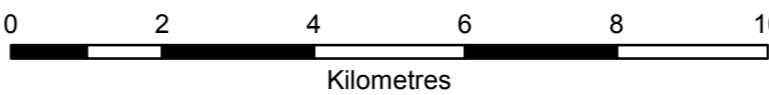
Palustrine

Riverine

Marine and Estuarine

Lacustrine

1:100,000 Topographic Mapsheet Index

BLOOMFIELD 7865, HELENVALE 7965, CRUISER PASSAGE 8066, SOUTH PALMERSTON RIVER 7864, MULLIGAN 7863, MOSSMAN 7965, PRATT ROCK 8065, BURULA 7964, CAIRNS 7964
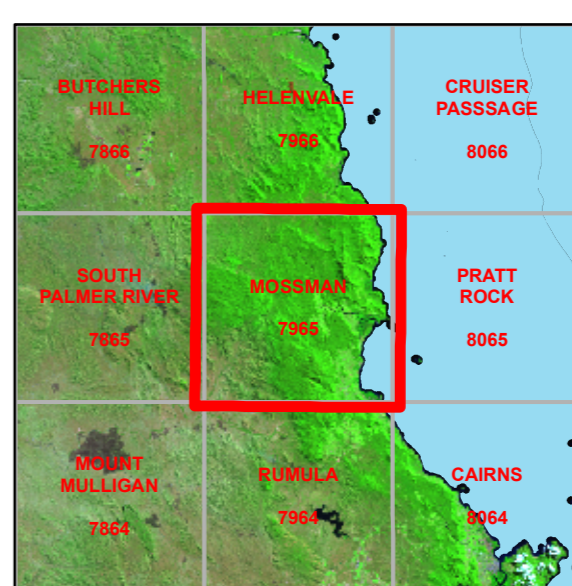
Map Locality in Queensland
- Wetland Data Unavailable
- Version 1.2

CORAL SEA

Weipa, Cairns, Georgetown, Townsville, Mount Isa, Longreach, Mackay, Rockhampton, Bundaberg, Roma, Brisbane

Australian Government

Queensland Government

Queensland
Wetlands Programme