



**Reef bioregion: RSWM Swains Mid Reefs**

**RSW-M**

**Bioregion Description**

Very sheltered. Biologically distinct communities from Swains Outer Reefs (RSWO). Many cays. Fuzzy boundary with RHE.

<b>Existing zoning within bioregion (as % of total bioregion area)</b>			<b>Bioregion area</b>	509 km <sup>2</sup>
Preservation *	Pink	1 %	<b>Proportion of the GBRMP</b>	<1 %
Marine National Park 'B' / National Park *	Dark Green	26 %		
General Use 'B' / Habitat Protection	Dark Blue	72 %	<b>No-take Zone statistics</b>	
Island		<1 %	Area of no-take zone(s)	133 km <sup>2</sup>
* No-take zones			Percent of bioregion	26 %
			Number of no-take zones	9

**Reef size distribution**

Number of reefs		218
Reef sizes	Smallest	<1 km <sup>2</sup>
	Largest	23 km <sup>2</sup>
	Average	2 km <sup>2</sup>

**Area exposed to flooding events 1994 - 98**

No recorded event	100 %
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**Reef Geomorphology**

Planar reef	40 %
Lagoonal reef	24 %
Reef patch	20 %
Submerged reef	8 %
Crescentic reef	8 %
Ribbon reef	0 %

**Biological - this bioregion is known to contain samples of these biological assemblages and/or habitats**

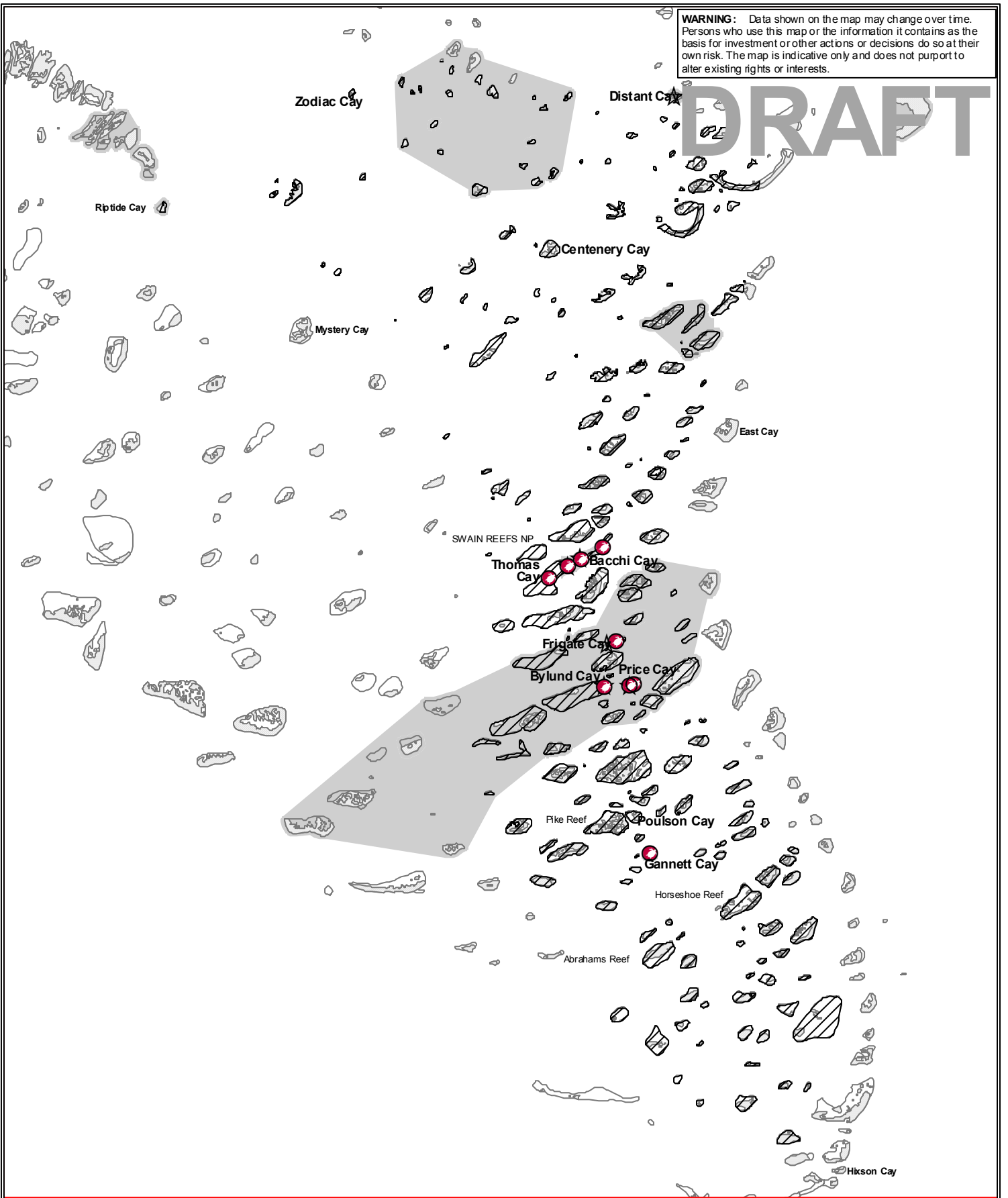
Turtle nesting sites



**Interim biophysically special/unique sites**







- Thomas Cay (Twin Cay)
- Price Cay
- Bylund Cay
- Bacchi Cay

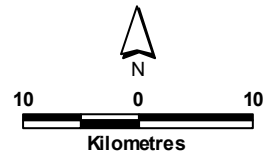
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**DRAFT**



-  Bioregion RSW-M
-  Existing no-take zone
-  National Park (State)
-  Interim biophysically special/unique sites
-  Dugong Protection Area
-  Turtle nesting site
-  Turtle foraging area

-  Reef edge or shoal edge
-  Reef shoal
-  River
-  GBRMP boundary
-  GBRMP Section boundary
-  Built-up area



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 Datum: GDA94 Projection: Albers

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