



## Non-reef bioregion: NL2 Outer Shelf Seagrass

NL2

### Bioregion Description

Some shelly sands (very coarse) with smaller areas of seagrass and algal gardens (low density)

Existing zoning within bioregion (as % of total bioregion area)			Bioregion area	5,017 km <sup>2</sup>
Preservation *	Pink	<1 %	<b>Proportion of the GBRMP</b>	1 %
Marine National Park 'B' / National Park *	Dark Green	3 %		
Buffer	Light Green	3 %	<b>No-take Zone statistics</b>	
Marine National Park 'A' / Conservation Park	Yellow	<1 %	Area of no-take zone(s)	153 km <sup>2</sup>
General Use 'B' / Habitat Protection	Dark Blue	55 %	Percent of bioregion	3 %
General Use 'A' / General Use	Light Blue	38 %	Number of no-take zones	7
Island		<1 %		

\* No-take zones

### Bathymetry

Median depth 36 m

### Area exposed to flooding events 1994 - 98

No recorded event 85 %  
1,2 or 3 events 15 %

### Substrate - Grain size

Mud dominated area

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

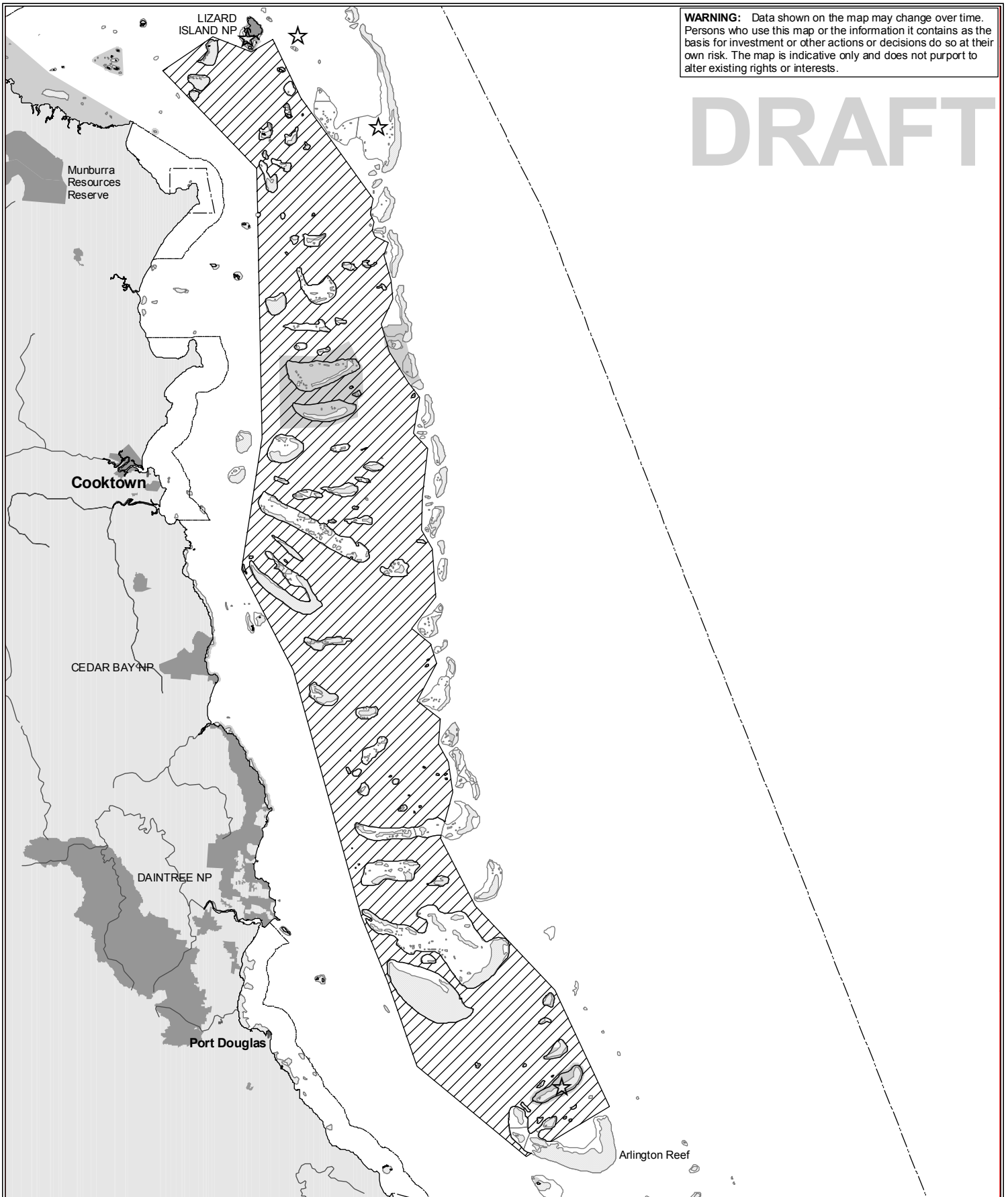
Sponges  
Solitary corals  
Soft corals  
Sea urchins  
Sea stars  
Sea lillies and feather stars  
Sea cucumbers  
Jellyfish  
*Halimeda*  
Deep water seagrass  
Crabs  
Bryozoans  
Anemones














### Interim biophysically special/unique sites


Michaelmas Reef

**WARNING:** Data shown on the map may change over time. Persons who use this map or the information it contains as the basis for investment or other actions or decisions do so at their own risk. The map is indicative only and does not purport to alter existing rights or interests.


# DRAFT




	<b>Bioregion NL2</b>		<b>Reef edge or shoal edge</b>
	<b>Existing no-take zone</b>		<b>Reef shoal</b>
	<b>National Park (State)</b>		<b>River</b>
	<b>Interim biophysically special/unique sites</b>		<b>GBRMP boundary</b>
	<b>Dugong Protection Area</b>		<b>GBRMP Section boundary</b>
	<b>Turtle nesting site</b>		<b>Built-up area</b>
	<b>Turtle foraging area</b>		



N



20 0 20  
Kilometres



**GREAT BARRIER REEF**  
MARINE PARK AUTHORITY

Map Produced: 13 May 2002  
Datum: GDA94 Projection: Albers  
ICA Map number 020431

