

Non-reef bioregion: NK Princess Charlotte Bay

NK

Bioregion Description

Muddy bay, surrounded by silica sand deposits with low nutrient levels. Some seagrass.

Existing zoning within bioregion (as % of total bioregion area)			Bioregion area	1,440 km ²
Marine National Park 'B' / National Park *	Dark Green	3 %	Proportion of the GBRMP	<1 %
Marine National Park 'A' / Conservation Park	Yellow	54 %		
General Use 'B' / Habitat Protection	Dark Blue	<1 %	No-take Zone statistics	
General Use 'A' / General Use	Light Blue	39 %	Area of no-take zone(s)	38 km ²
Unzoned		5 %	Percent of bioregion	3 %
* No-take zones			Number of no-take zones	1

Bathymetry

Median depth 5 m

Area exposed to flooding events 1994 - 98

No recorded event 100 %

Substrate - Grain size

Mud dominated area

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

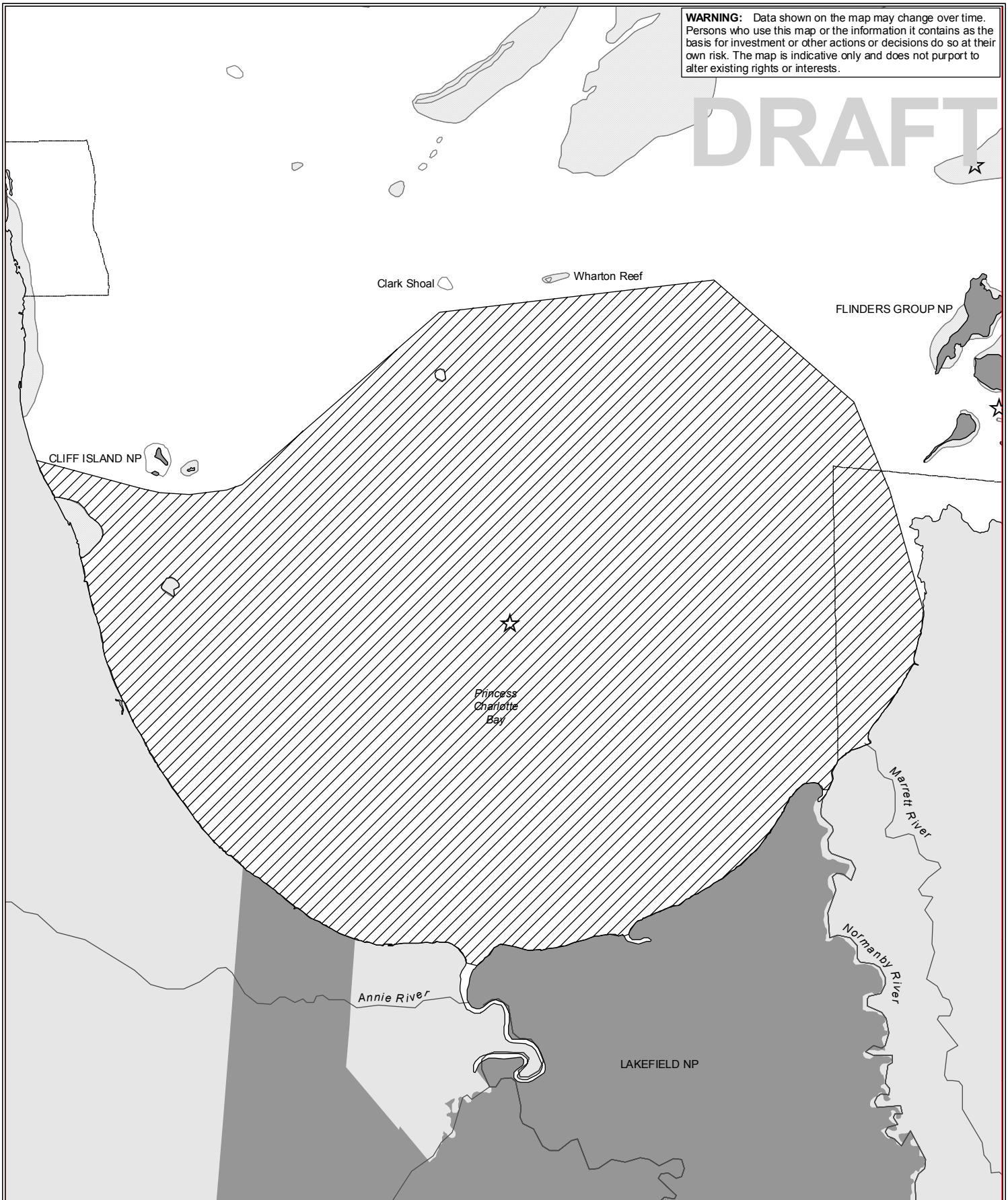
Shallow water seagrass

Interim biophysically special/unique sites

Princess Charlotte Bay

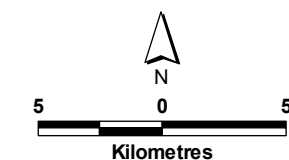
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| | Bioregion NK | | Reef edge or shoal edge |
| | Existing no-take zone | | Reef shoal |
| | National Park (State) | | River |
| | Interim biophysically special/unique sites | | GBRMP boundary |
| | Dugong Protection Area | | GBRMP Section boundary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

Map Produced: 13 May 2002
Datum: GDA94 Projection: Albers



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