

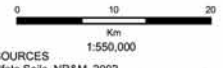
## **APPENDIX E: POTENTIAL AND ACTUAL ACID SULFATE SOILS**

Source: SEQRCMP and *Redcliffe City Planning Scheme 2005*

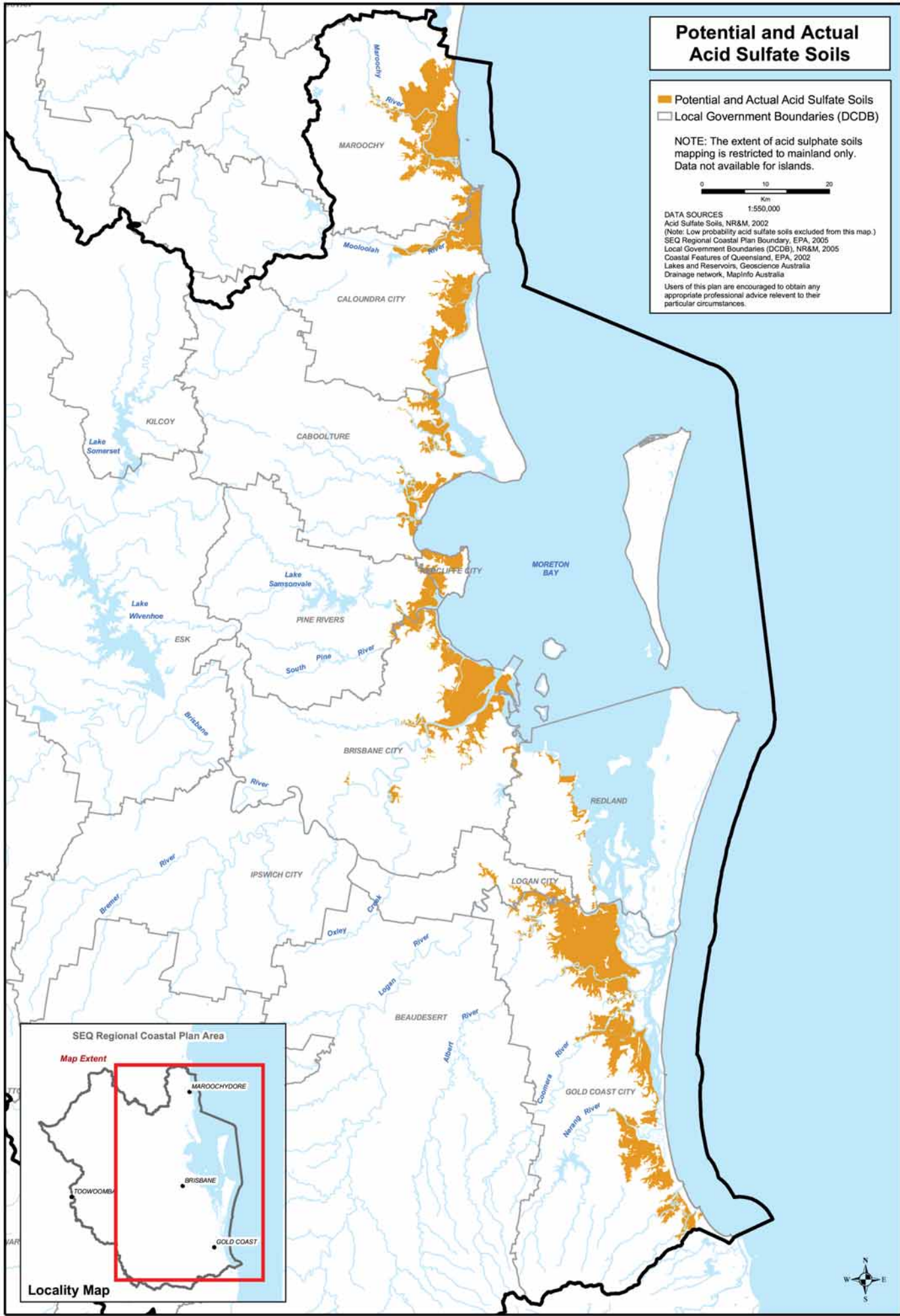
# Potential and Actual Acid Sulfate Soils

- Potential and Actual Acid Sulfate Soils
- Local Government Boundaries (DCDB)

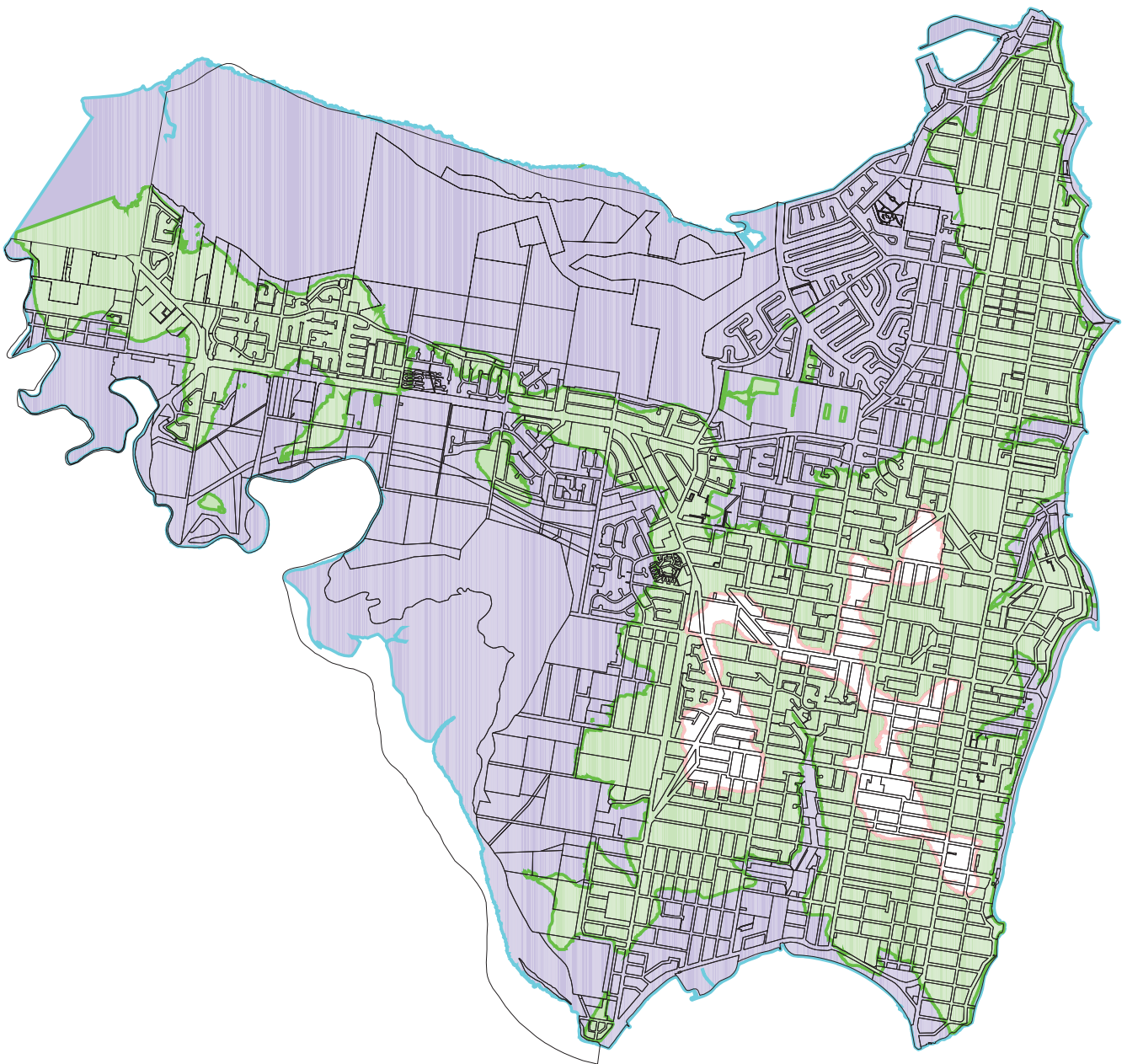
NOTE: The extent of acid sulphate soils mapping is restricted to mainland only. Data not available for islands.



**DATA SOURCES**  
 Acid Sulfate Soils, NR&M, 2002  
 (Note: Low probability acid sulfate soils excluded from this map.)  
 SEQ Regional Coastal Plan Boundary, EPA, 2005  
 Local Government Boundaries (DCDB), NR&M, 2005  
 Coastal Features of Queensland, EPA, 2002  
 Lakes and Reservoirs, Geoscience Australia  
 Drainage network, MapInfo Australia  
 Users of this plan are encouraged to obtain any appropriate professional advice relevant to their particular circumstances.

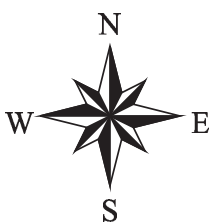





**Map 2**  
 Potential and Actual Acid Sulfate Soils  
 South-east Queensland Regional Coastal Plan



Overlay Map 5  
Acid Sulphate Soils Risk Areas

SCALE 1 : 35000



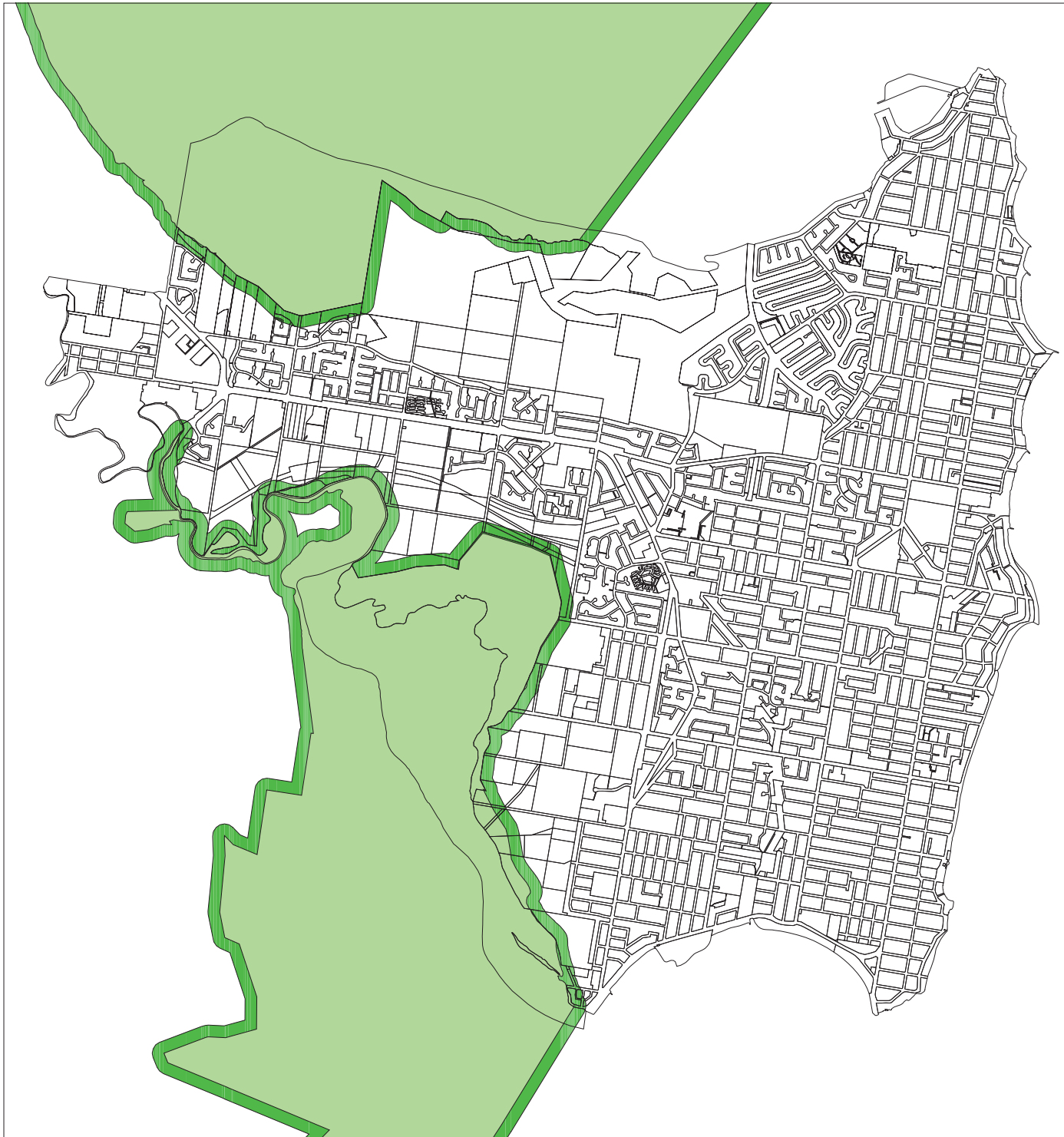
-  Property Outline
-  Area 2 - areas between 5m AHD & 20m AHD
-  Area 1 - below 5m AHD



## APPENDIX F: MORETON BAY RAMSAR SITE

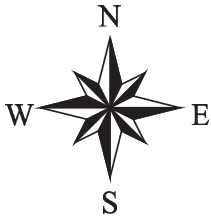
The following map shows the boundaries of the Moreton Bay Ramsar site in close proximity to the study area.





Overlay Map 6  
RAMSAR Wetlands

SCALE 1 : 35000



-  Property Outline
-  RAMSAR Wetlands
-  100m Buffer of RAMSAR Wetlands

**REDCLIFFE**
























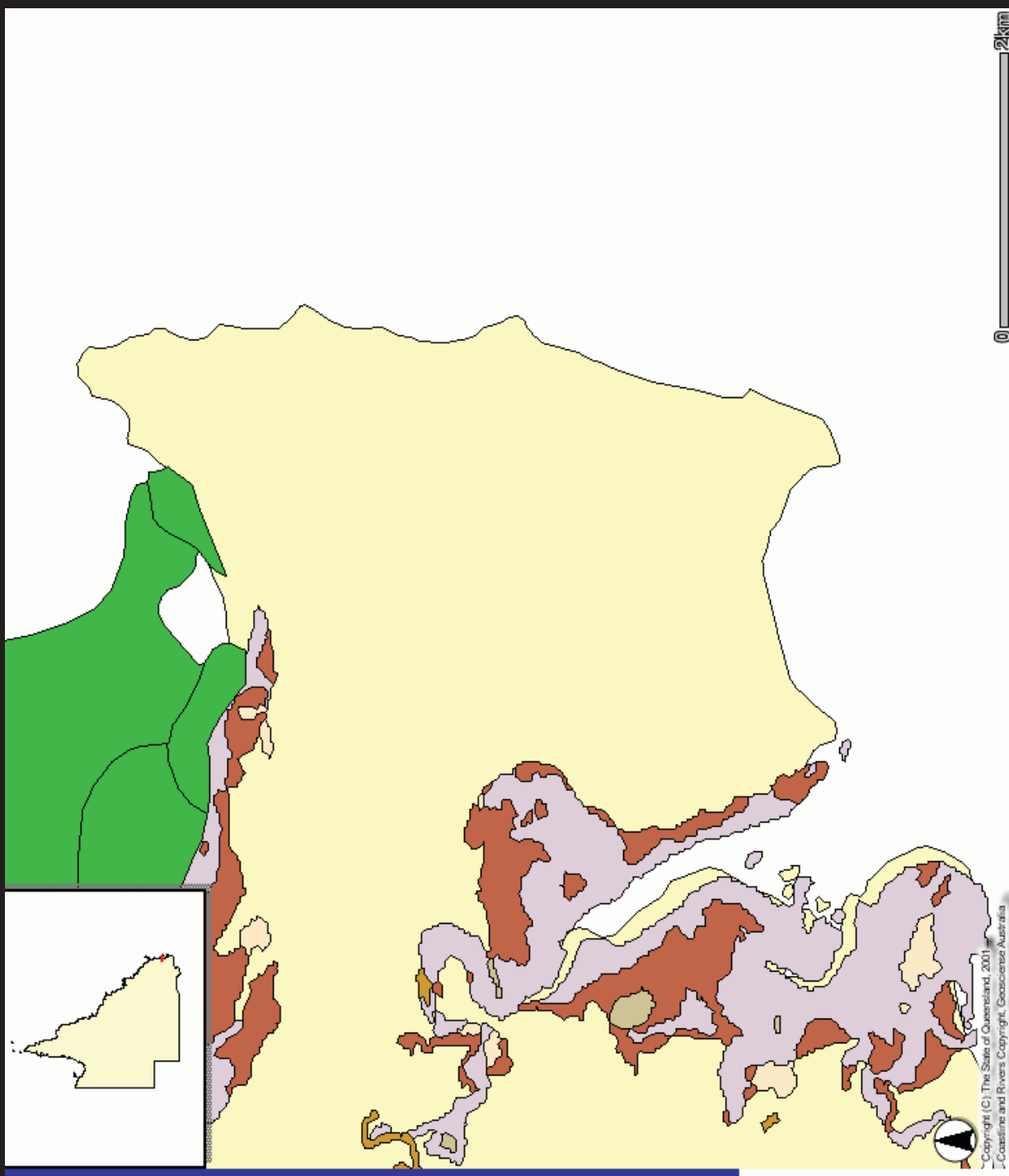
**CITY COUNCIL**

## APPENDIX G: MARINE VEGETATION

Source: CHRIS, DPI&F website (Refer to [www.dpi.qld.gov.au](http://www.dpi.qld.gov.au))

**Legend:**

	<b>Seagrass Meadows - Old 1984-88</b>
	<b>Coastal Wetlands - Southern</b>
	Closed <i>Agliceras</i>
	Closed <i>Avicennia</i>
	Closed <i>Avicennia/Agliceras</i>
	Closed <i>Avicennia/Cerriops</i>
	Closed <i>Cerriops</i>
	Closed Mixed
	Closed <i>Rhizophora</i>
	Closed <i>Rhizophora/Agliceras</i>
	Closed <i>Rhizophora/Avicennia</i>
	Open <i>Avicennia</i>
	Open <i>Avicennia/Cerriops</i>
	Open <i>Bruguiera</i>
	Open <i>Cerriops</i>
	Saline Grassland
	Saltpan
	Sparse Seagrass
	Water and Terrestrial
	Major Towns
	Coastline



Copyright (C) The State of Queensland, 2001  
Coastline and Rivers Copyright, Geoscience Australia

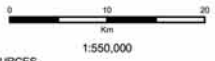
## **APPENDIX H: AREAS OF COASTAL BIODIVERSITY SIGNIFICANCE (MARINE)**



# Areas of Coastal Biodiversity Significance (marine)

- Wetlands (Significant and Coastal)
- Critical Shore Bird Habitat
- Shore Bird Habitat
- Local Government Areas
- SEQ Regional Coastal Plan Area

Note: Only wetlands below 10m in the study area are shown.



**DATA SOURCES**  
 Selected areas from Wetlands Directory of Importance, EPA, 2005  
 Ramsar Sites, EPA, 2005  
 Coastal Wetlands, compilation of datasets from various sources including EPA, Environment Australia, and WBM Oceans  
 Shorebird Habitat, EPA, 2005  
 SEQ Regional Coastal Plan Boundary, EPA, 2005  
 Local Government Boundaries (DCDB), NR&M, 2005  
 Coastal Features of Queensland, EPA, 2002  
 Drainage network, MapInfo Australia  
 Lakes and Reservoirs, Geoscience Australia  
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