

MetaData for Dugong Aerial Survey (James Cook University)

[Compliant with ANZLIC Guidelines, Table 1: Core Elements]

<u>Category</u>	<u>Element</u>	<u>Detail/Comment</u>
<u>Dataset</u>	ANZLIC Identifier	ANZQLD
	Title	Transects for Dugong Aerial Survey - Exmouth and Ningaloo Reef - 1989
<u>Custodian</u>	Custodian	School of Earth and Environmental Sciences (SEES), James Cook University (JCU) - Townsville
	Jurisdiction	Western Australia, Australia
<u>Description</u>	Abstract	This layer shows the transects used for Dugong Aerial Surveys in Exmouth and Ningaloo Reef region in 1989.
	Search Words	FAUNA Vertebrates surveys, MARINE Biology distribution
	Geographic Extent Name	Western Australia
	GEN category	State or Territory
	GEN Custodial restriction	States/Territories
	GEN Name	Western Australia
	Geographic Extent Polygon	113.6357 -21.7917, 114.7763 -21.7917, 114.7763 -21.5417, 113.6357 -21.5417, 113.6357 -21.7917
	Geographic Bounding Box	
	North Bounding Latitude	-21.7917
	South Bounding Latitude	-21.5417
	East Bounding Latitude	114.7763
	West Bounding Latitude	113.6357
<u>Data Currency</u>	Beginning Date	1989
	Ending Date	1989
<u>Dataset Status</u>	Progress	Complete
	Maintenance and Update Frequency	Not planned
<u>Access</u>	Stored Data	DIGITAL ARC/INFO shapefile and export

	Format	
	Available Format Type	DIGITAL - Arc/Info shapefile
	Access Contrain	Completion of SEES/JCU Digital Data Agreement
<u>Quality</u>	Lineage	<p>Derived from dugong aerial surveys following transects in 1989. The source map in the report is shown at 1:4,000,000.</p> <p>Source: Preen A. R., Marsh H., Lawler I., Prince R.I.T. and Shepherd R. (1997). Distribution and abundance of Dugongs, Turtles, Dolphins and other Megafauna in Shark Bay, Ningaloo Reef and Exmouth Gulf, Western Australia. Figure 2, p188 (p. 25). Report in DIGITAL copy.</p>
	Positional Accuracy	Unknown
	Attribute Accuracy	<p>END_LAT: Transect end latitude coordinate in decimal degrees</p> <p>END_LONG: Transect end longitude coordinate in decimal</p> <p>LENGTH_KM: Transect length in kilometres</p> <p>REF_ID: Reference identification</p> <p>SECTION: Section identification from reference transect</p> <p>START_LAT: Transect start latitude coordinate in decimal degrees</p> <p>START_LONG: Transect start longitude coordinate in decimal degrees</p> <p>TRAN_ID: Transect identification number</p>
	Logical Consistency	Attributes are standradised.
	Completeness	All transects in the report are represented and numbered.
<u>Contact Information</u>	Contact Organisation	
	Contact Position	
	Mail Address	
	Locality	
	State	
	Country	
	Postcode	
	Facsimile	
	Electronic Mail Address	
<u>Metadata Date</u>	Metadata Date	2008-08-29

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