

AUSTRALIA - WEST COAST

GREEN HEAD

SCALE 1 : 25000

SOUNDING DATUM :
4.446m below BM A875 (Green Head)
Depths and Tidal information are reduced to
Sounding Datum which is approximately
Lowest Low Water.

DEPTHS :
Depths are in metres and decimetres, reduced to
Sounding Datum.

HEIGHTS :
All are in metres. Underlined figures are drying heights
above Sounding Datum.
All other heights are above Mean Higher High Water.

PROJECTION :
Transverse Mercator. Positions are related to the
Australian Map Grid, Zone 50, based on AGD 84.

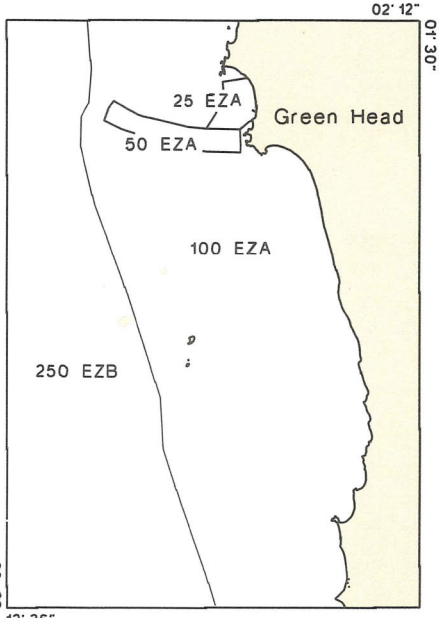
SOUNDINGS :
From Department of Marine and Harbours surveys
of 1977, 1984 and 1985, and R.A.N. surveys of 1982.

TIDAL INFORMATION :

HEIGHTS IN METRES ABOVE DATUM					
HAT	MHHW	MLHW	MSL	MHLW	MLLW
1.34	0.95	0.73	0.72	0.66	0.52

CAUTION :
During heavy swell, seas may break on the Leading Line.

RELIABILITY DIAGRAM :



KEY TO SYMBOLS

400 Distance apart of
Sounding lines (metres)

L Lead Line depths
E Echo Sounder depths
O Optical position fixing
Z Electronic position fixing
S Sonar sweep

Authorities
A Department of
Marine and Harbours
B Royal Australian Navy
C AUSLID
D Others

NAVIGATION AIDS

Position of light
Lighted leading beacon

R - Red F - Fixed
G - Green FI - Flashing
W - White FI - Group flashing
Bu - Blue QI - Quick flashing
Y - Yellow/Orange LFI - Long flashing

s - Period of light in seconds
m - Height of light in metres
M - Range of light in nautical miles

For IALA Buoyage System "A" symbols
see publication NP 735, available from the
Department of Marine and Harbours, W.A.

LEEWIN CURRENT

The Leeuwin Current is most predominant
during May-August with a surface current
generally less than 1.0kn. It has an average
width of 30 nautical miles and extends to
a depth of approximately 200 metres,
carrying warm, low salinity water from the
North West Shelf area along the continental
shelf south to Cape Leeuwin and then east
into the Great Australian Bight. For details
of currents generally refer to R.A.N.
Australia Pilot Vol 1.

SATELLITE-DERIVED POSITIONS

Positions obtained from satellite navigation
systems are referred to WGS 84 Datum.
They should be moved
0.07 minutes NORTHWARDS and
0.08 minutes WESTWARDS
to agree with this chart.

ROCK LOBSTER FISHERY

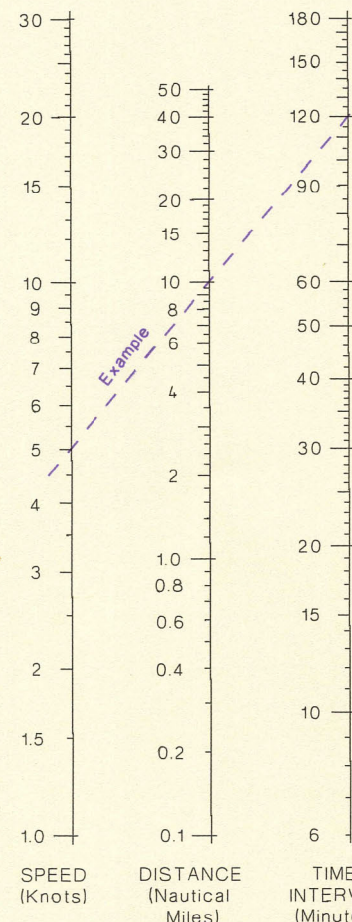
Between November and June
extensive lobster fishing takes
place between latitude 24°S
and 34°S. Fishermen are advised
to keep well clear of lobster pot
floats and submerged lines.

SPEED - DISTANCE - TIME

LOGARITHMIC NOMOGRAM

To find Speed, Distance or Time
Interval, draw a line through any
two factors, then interpolate for
the unknown factor.

Example: A distance of 10 nautical miles
in 120 minutes means a speed of 5 knots.



JURIN BAY MARINE PARK

The waters in this area have been reserved as the
Jurin Bay Marine Park. This marine park is managed
for conservation and multiple use and includes a range
of management zones such as sanctuary zones,
special purpose zones and general use zones.

Sanctuary zones are identified on the chart - these
areas are closed to fishing. Know your zones and the
permitted activities within zones as penalties
apply.

For further details on the marine park and permitted
activities within zones, see the Jurin Bay Marine Park
guide brochure available from the Department of
Biodiversity Conservation and Attractions Jurin Bay
Office, or go to www.dbcwa.gov.au.

For additional symbols and abbreviations, refer to Admiralty Chart 5011.
For surveys beyond this Chart, see R.A.N. Chart AUS 703.
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Small Corrections.
Notices to Mariners inclusive 1-3 September 2017

NOTE TO CHART USERS
The information provided on this chart is subject to change.
All such changes of a safety or navigational nature will be
published in the newspaper boating section.

RESTRICTIONS ON USE
This chart is not corrected, prior to sale, for R.A.N. Office
Notice to Mariners. Users are cautioned accordingly.

SYMBOLS

Major road
Minor road
Track
Ramp
Jelly
Sand drift

BATHYMETRIC SYMBOLS

Rock Awash
Rock (depth less than 2m)
Hazardous submerged reef
Reef - covers and uncovers
Breakers

CONTOUR TINTS

Land above High Water
Tidal Zone
Low Water to Datum
Datum to 5 metres
5 metres to 10 metres
Deeper than 10 metres

FISHING

There are areas along this coastline
subject to fishing regulations. Refer to
Fisheries Department publications.

ROADS AND TRACKS

The representation on this chart of
any road or track is not necessarily
evidence of a public right of way.

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GREEN HEAD

DMH 628