

# INDIAN OCEAN

## PORT OF FREMANTLE - OUTER HARBOUR & COCKBURN SOUND

### LIMIT OF PARTIALLY SMOOTH WATERS

I N D I A N

O C E A N

ALL THAT PORTION OF INDIAN OCEAN WATERS GENERALLY WITHIN THE PORT OF FREMANTLE - OUTER HARBOUR AND COCKBURN SOUND AND ENCLOSED BY A MAINLAND AND OCEAN SEGMENTS OF A CONTIGUOUS LINE.

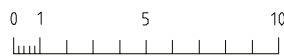
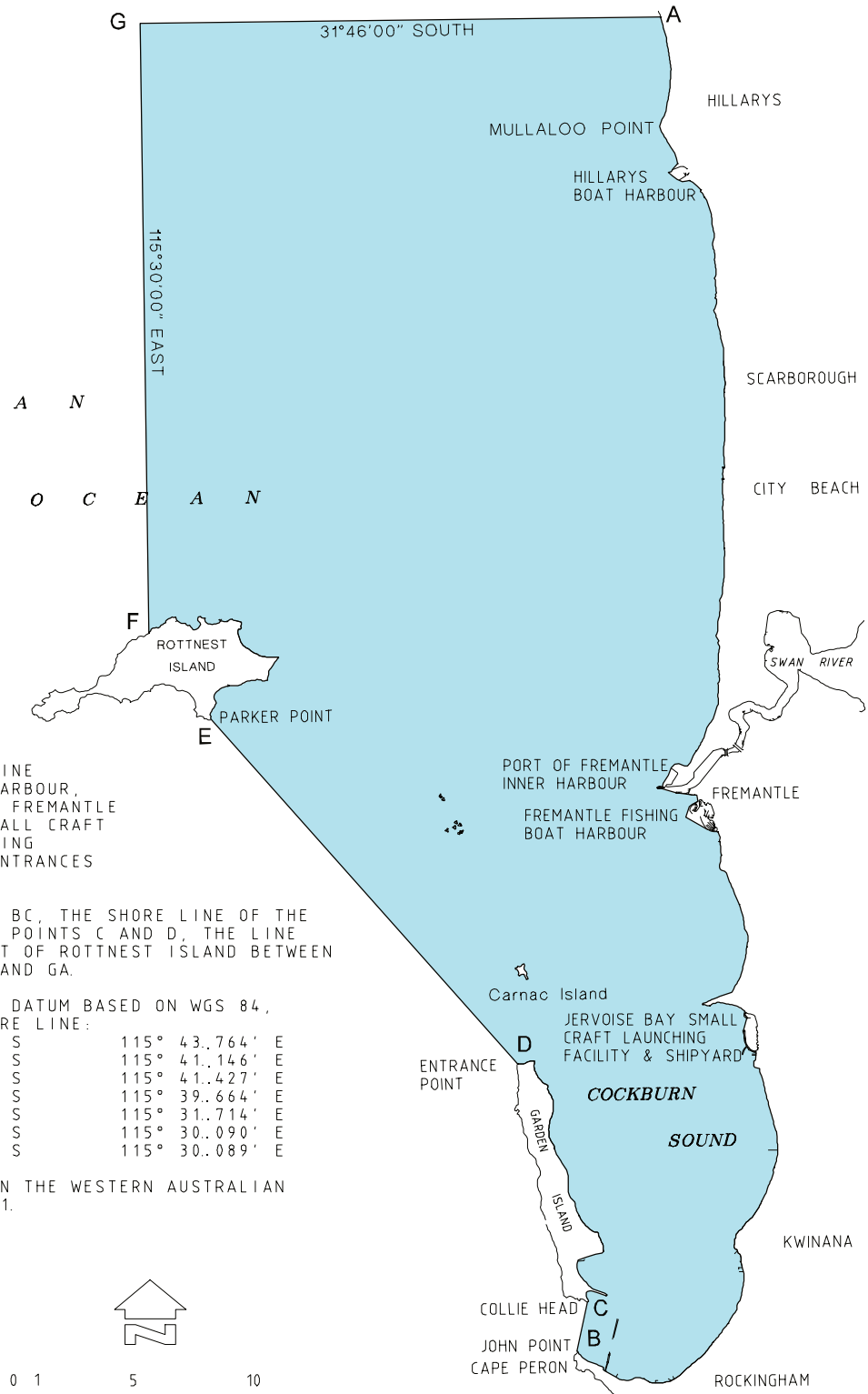
THE MAINLAND SEGMENT IS FORMED BY THE SHORE LINE BETWEEN POINTS A AND B. THIS SEGMENT OF THE LINE EXCLUDES THE WATERS OF HILLARYS BOAT HARBOUR, THE PORT OF FREMANTLE INNER HARBOUR, FREMANTLE FISHING BOAT HARBOUR, JERVOISE BAY SMALL CRAFT LAUNCHING FACILITY AND SHIPYARD BY USING THE SMOOTH WATERS LIMIT LINE AT THE ENTRANCES TO EACH OF THESE FACILITIES.

THE OCEAN LIMIT IS FORMED BY THE LINE BC, THE SHORE LINE OF THE WESTERN PART OF GARDEN ISLAND BETWEEN POINTS C AND D, THE LINE DE, THE SHORE LINE OF THE WESTERN PART OF ROTTNEST ISLAND BETWEEN THE POINTS E AND F, AND THE LINES FG AND GA.

POSITION OF POINTS USING A HORIZONTAL DATUM BASED ON WGS 84, AND WHERE PERTINENT, ARE UPON THE SHORE LINE:

A, NEAR HILLARYS	-31° 45.936' S	115° 43.764' E
B, ON JOHN POINT	-32° 15.847' S	115° 41.146' E
C, ON COLLIE HEAD	-32° 14.758' S	115° 41.427' E
D, ON ENTRANCE POINT	-32° 09.393' S	115° 39.664' E
E, ON PARKER POINT	-32° 01.587' S	115° 31.714' E
F, ON ROTTNEST ISLAND	-31° 59.618' S	115° 30.090' E
G	-31° 45.934' S	115° 30.089' E

THE WATERS ARE SHOWN COLOURED BLUE, ON THE WESTERN AUSTRALIAN DEPARTMENT OF TRANSPORT PLAN 846-11-01.



KILOMETRES

EXAMINED

SECTION LEADER  
MARINE GEOGRAPHIC INFORMATION SERVICES

DATUM : WGS 84



**TRANSPORT**  
Department of Transport W.A.

PLAN 846-11-01