

REPUBLIC OF IRELAND — EAST COAST
**CARNSORE POINT
 TO
 WICKLOW HEAD**

DEPTHS IN METRES
 SCALE 1:100 000 at lat 53°30'

Depths are in metres and are reduced to Chart Datum, which is approximately the level of Lowest Astronomical Tide.
 Heights are in metres. Underlined figures are drying heights above Chart Datum. All other heights are above Mean High Water Springs.
 Positions are referred to Ordnance Survey of Ireland Datum.
 Navigational marks IALA Maritime Buoyage System - Region A (Red to port).

CHANGING DEPTHS
 The Wick Harbour is 7.5m high with a low of 0.5m. Underlined figures are drying heights above Chart Datum. All other heights are above Mean High Water Springs.
 Positions are referred to Ordnance Survey of Ireland Datum.
 Navigational marks IALA Maritime Buoyage System - Region A (Red to port).

SATELLITE DERIVED POSITIONS
 Positions obtained from satellite navigation systems are normally referred to WGS 84 datum. Positions 09M minus EASTWARD to agree with this chart.

CHART ACCURACY
 Mariners are warned that positions obtained from Global Navigation Satellite Systems, such as GPS, may be more accurate than the charted data due to the age and quality of some of the source information. Mariners are therefore advised to exercise particular caution when navigating close to the shore or in the vicinity of dangers.

CHARTS 051, 052, 053, 054 AND 055 POSITIONS
 To agree with the larger scale chart 051 (plus C) and 052, the smaller scale charts 053, 054 and 055 are referred to TERSO Datum, positions read from chart 051 must be adjusted by 902 metres NORTHWARD and 406 metres WESTWARD.

TRAFFIC SEPARATION SCHEMES
 All channel traffic separation schemes are listed in Admiralty Notices to Mariners No. 1, which includes a list of the schemes and their details.

HIGH SPEED CRAFT
 High Speed Craft operate from Roskilde Harbour. Mariners are advised to exercise a great lookout for (radio) signals and to avoid Roskilde by Mariners No. 2.

Total Streams referred to HW at DUBLIN

Hour	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Total Levels referred to Datum of Soundings

Place	Lat	Long	Height in metres above datum	Datum and Remarks
Carnsore Point	52°12' 00" N	10°22' 30" W	2.3	2.3
Tucker Rock	52°12' 00" N	10°22' 30" W	2.0	2.0
Rosslare Harbour	52°15' 00" N	10°19' 00" W	1.4	0.8 0.4
Blackwater Head	52°20' 00" N	10°14' 00" W	1.2	0.8 0.4
Courtown	52°24' 00" N	10°12' 00" W	1.4	0.8 0.4
Arklow	52°29' 00" N	10°08' 00" W	1.2	0.8 0.4
Wicklow	52°33' 00" N	10°05' 00" W	2.3	0.9 0.7

SOURCE DATA

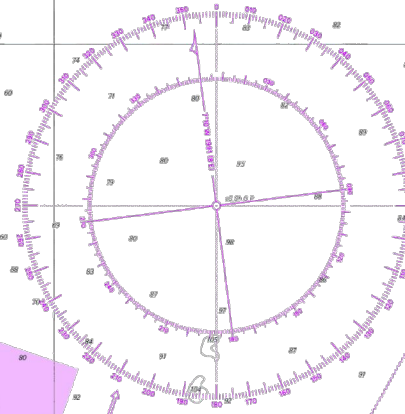
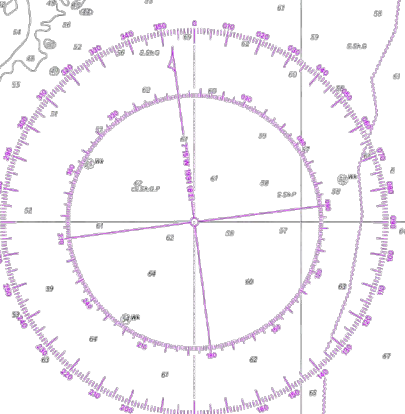
Year	Scale	Notes
1984-88	1:50,000	1:50,000
1989-93	1:25,000	1:25,000
1994-98	1:25,000	1:25,000
1999-03	1:25,000	1:25,000
2004-08	1:25,000	1:25,000
2009-13	1:25,000	1:25,000

THE NATIONAL GRID OF IRELAND
 COORDINATE OF GRID LETTERS

Grid letters T and Y are used to identify the grid squares. The grid is based on the Ordnance Survey datum and is used for all navigational purposes.

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Courtown Harbour



Project	Courtown Harbour Dredging Permissions		
Client	Wexford County Council		
Rev.	Date	Description	by
A	22.04.14	ISSUED FOR INFORMATION	EL PP PP
Rev.	Date	Description	by
EL	PP	PP	ch'd app
Title	Foreshore Licence Admiralty Chart 1787		

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Malachy Walsh and Partners
 Consulting Engineers
 Cork | Tralee | London | Limerick

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Checked	PP	16.04.2014			