



HARBOUR/MARINA	VHF RADIO CHANNEL	AREA	BLAINE CODE	TELEPHONE NUMBER	WEB ADDRESS
Dun Laoghaire Marina	27 & 28	15010 250	0340	www.dunlaoghaire.com	
Howth Marina	27 & 28	15010 830	2177	www.howth.ie	
Portlaoine Marina	27 & 28	15010 860	2177	www.portlaoine.com	

INTERNATIONAL CHART SERIES
IRELAND - EAST COAST
DUBLIN BAY
 DEPTHS IN METRES
 SCALE 1:25 000

Depths are in metres and are related to Chart Datum, which is approximately the level of Lowest Astronomical Tide. Heights are in metres. Unshaded figures are drying heights above Chart Datum. Shaded figures are drying heights above High Water Springs. All other heights are above Mean High Water Springs.

Positions are referred to the WGS84 coordinate datum. Magnetic variation: 10.1° East in 1999. Declination: 10.1° East in 2000. Magnetic variation: 10.1° East in 2000. Magnetic variation: 10.1° East in 2000.

ISOW SPEED ZONE
 High speed craft operate in the area of this chart. Maximum speed is limited to 10 knots. High speed craft are defined as motorised craft with a maximum speed of 10 knots or more. High speed craft are defined as motorised craft with a maximum speed of 10 knots or more. High speed craft are defined as motorised craft with a maximum speed of 10 knots or more.

TRAPNET REPAIRATION SCHEMES
 Coastal Traffic Separation Schemes are used to separate traffic in narrow channels. It indicates which schemes are IMO-registered and which are not. IMO-registered schemes are subject to regular surveys. For more information on individual schemes, see Admiralty Notice No. 1000.

SOURCES
 Irish Government Survey
 1974-1980 1:50,000 Part of sea floor coverage
 1981-1985 1:50,000 Part of sea floor coverage
 Dublin Port Company Survey
 1994-1999 Part of sea floor coverage
 2002-2003 Part of sea floor coverage
 Dun Laoghaire Harbour Company Survey
 2011 1:50,000 - 1:10,000
 British Government Survey
 1962 1:50,000
 1960-1962 1:50,000 - 1:10,000

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 T.J. O'Connor and Associates
 Royal Haskoning DHV 2014

1. All levels are in metres and relate to O.S. Datum MALIN.
 2. This drawing is reproduced from digital maps:
 O.S. MAPS - Scale 1:2,500
 O.S. MAPS - Scale 1:1,000
 Discovery Series - Scale 1:50,000
 3. All Maps are referenced to IRISH NATIONAL GRID (I.T.M.)
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 PRODUCTS LICENCE NUMBER 18197.
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 MAJESTY'S STATIONERY OFFICE AND UK HYDROGRAPHIC OFFICE
 (www.ukho.gov.uk) "NOT TO BE USED FOR NAVIGATION".

LEGEND:

- SPECIAL PROTECTION AREA
- DUBLIN PORT LIMITS
- DUN LAOGHAIRE HARBOUR LIMITS

0	JUNE 2018	LA	MH	MH	PLANNING APPLICATION
Rev.	Date	Drawn	Checked	Approved	Description

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 WATER Dublin 1 email: info@water.ie
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Scheme: RINGSEND WASTEWATER TREATMENT PLANT UPGRADE PROJECT
 Component: RINGSEND WASTEWATER TREATMENT PLANT

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Drawn By:	Checked By:	Approved By:	Date:
LHA	MH	MH	JAN.2018

Client Project Ref: IW-RGD/10000308 Project Stage:

Internal Project Ref: Ring01/JBB-Y14701/TJOC-14040/RHDHV-BB4342 @A1

Drawing Title: DUBLIN BAY CONSERVATION DESIGNATIONS SPECIAL PROTECTION AREA

NOTE: DATA OF SHAPE FILES OBTAINED FROM THE WWW.EPA.IE WEBSITE

Scales: 1:30,000@A1 1:60,000@A3

Drawing No.:	Y15710-PL-903	Rev.:	0
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