



# **Notices to Mariners**

AGENCY
MARITIME and
COASTAL SERVICES

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This is a free translation of the official "Berichten aan Zeevarenden, nr. 04 jaargang 2021" In case of dispute the Dutch text is the only valid copy.

General guidelines concerning the use of the Belgian NtM are described in the annual edition no. 1 of the Belgian Notices to Mariners.

Positions are given in the reference system World Geodetic System 84 (WGS84). Incorrect interpretation of the reference system can lead to errors in the position of several hundred of metres.

Depths (in metres): are reduced to Lowest Astronomical Tide (LAT) for tidal areas and to local dock datum for non-tidal areas.

Heights (in metres): drying heights are above LAT. Vertical clearance is above Mean High Water Spring (MHWS). Other heights are above Mean Sea Level (MSL). Heights for non-tidal areas are above local dock datum.

Directions, bearings, leading lines and light sectors (in degrees) are true reckoned from seawards.



The Coastal Division is ISO9001 and ISO14001 certified (version 2015).

# **GENERAL NOTICES**

# 2021-04/104 PORT OF ZEEBRUGGE: NAUTICAL CONTROL MEASURES 001-2020 - LNG PROCEDURES - ARRIVAL AND DEPARTURE ZEEBRUGGE - CORRECTION NTM 1

Apply following correction:

In NtM no.1/2021, article 51, under points 2.4.6.1. and 3.4.5.1., delete: "and additionally all arrivals and departures in Pas van Zand,".

Source: MDK - afdeling Scheepvaartbegeleiding - MRCC

#### **BELGIUM**

# 2021-04/105 WINDFARMS - MERMAID - LIGHTS AND FOG SIGNALS - CORRECTION OF LIST OF LIGHTS

# **List of Lights**

Insert:

Light Mo(U)Y.16s with range 5M and fog signal Horn Mo(U)30s with range 2M on turbines in positions:

MB3 51°42,36'N 002°42,38'E (nat. no. 0019.1)
MA3 51°41,60'N 002°43,08'E (nat. no. 0019.2)
MF4 51°42,93'N 002°46,82'E (nat. no. 0019.3)
MF5 51°43,39'N 002°46,86'E (nat. no. 0019.4)
MC5 51°44,32'N 002°45,22'E (nat. no. 0019.5)
MC2 51°43,67'N 002°42,82'E (nat. no. 0019.6)

Light FI.Y.4s with range 2M on turbine in position:

MF2 51 °42,54'N 002 °45,02'E

Source: MRCC; BMM

# 2021-04/106(T) WINDFARMS - SEASTAR - BUOYAGE REMOVED - TEMPORARILY WORKING AREA

NtM 2021-03/096(T) is cancelled.

Charts: 101 (INT 1474), D11

The following light buoys are removed:

North cardinal buoy SEA N, 51 °40,06'N 002 °52,72'E East cardinal buoy SEA E, 51 °38,99'N 002 °54,50'E

The working area van de Seastar windfarm bounded by the following coordinates remains temporarily in force:

51°40,06'N 002°52,72'E

51 °38,99'N 002 °54,50'E

51 °35,98'N 002 °50,74'E

51°36,71'N 002°48,61'E

The access to such a working area is forbidden, except in specific cases such as mentioned in the Royal Decree of 4 February 2020. Moreover, it is recommended to navigate well outside the limits of this zone.

Source: MRCC MSI 054/21, 055/21

# 2021-04/107 WINDFARMS - SEASTAR - LIGHTS AND FOG SIGNALS - CORRECTION OF CHARTS AND LIST OF LIGHTS

Charts: 101 (INT 1474), D11

**List of Lights** 

Insert:

Light Mo(U)Y.16s with range 5M and fog signals Horn Mo(U)30s with range 2M on turbines in positions:

SB3 51°36,91'N 002°48,98'E (nat. no. 0021.1) SA5 51°36,49'N 002°50,48'E (nat. no. 0021.2) SC4 51°39,87'N 002°52,75'E (nat. no. 0021.3) SF5 51°38,94'N 002°54,31'E (nat. no. 0021.4)

Light FI.Y.4s with range 2M on turbines in position:

SC1 51 38,13'N 002 50,43'E SC2 51 38,73'N 002 51,18'E SA3 51 36,97'N 002 51,81'E SF3 51 37,84'N 002 52,91'E

Source: MRCC; BMM

# 2021-04/108 BENEDEN-ZEESCHELDE - LILLO - USAGE MOORING POSTS KETELPLAAT

NtM 2021-02/085(T) is cancelled.

Charts: 104/04, 106 (INT 1478)

The following conditions are in force for the use of the mooring posts:

- It is at all times forbidden to moor on the river side of the mooring posts.
- The shore side of the mooring posts may be used by inland shipping as an overnight and waiting place.
- Ships must report the arrival and departure at the mooring posts to the Traffic Centre Zandvliet on VHF channel 12.
- Ships must be accessible during their stay on the mooring posts on VHF channel 12 and lock channel.
- Ships are obliged to report their intention to leave the mooring posts to Traffic Centre Zandvliet on VHF channel 12 before the release.
- The fairway between the mooring posts Ketelplaat and buoy 103 must be free of inland vessels that keep going when passing:
  - · seagoing vessels with length greater than 210 meters;
  - passenger ships and car ships with a length greater than 175 meters;
  - shifting vessels larger than 150 meters between the Kallosluis and the Boudewijn- and Van Cauwelaertsluis.
  - Traffic centre Zandvliet will announce the arrival of the above-mentioned ships on channel 12.

Further information can be obtained from the Traffic Centre Zandvliet on VHF channel 12 or by telephone at +32 32028200.

Source: GNA bass 012-2021

# 2021-04/109(T) BENEDEN-ZEESCHELDE - BOUDEWIJNSLUIS OUT OF USE

Charts: 104/04, 106 (INT 1478)

Due to works, the Boudewijnsluis is out of use from 1 March 2021 until 30 June 2021.

Source: Haven Antwerpen NPA 21/057

#### THE NETHERLANDS

# 2021-04/110 APPROACH WESTERSCHELDE - OOSTGAT - LEADING LIGHTS KAAPDUIN - CORRECTION OF CHARTS AND LIST OF LIGHTS

Charts: 101 (INT 1474), 104/10, D11

List of Lights

The arcs of visibility of the leading lights line Kaapduinen has been adjusted.

Front light (B0184 - 0225.1) in position 51 °28,47'N 003 °30,98'E: Arc of visibility (white sector): 15 °, visible from 122,5 ° to 137,5 °.

Rear light (B0184.1 - 0225.2) in position 51 °28,40'N 003 °31,13'E: Arc of visibility (white sector): 15°, visible from 122,5° to 137,5°.

Source: GNA Bass 011-2021

# 2021-04/111 WESTERSCHELDE - PAS VAN TERNEUZEN - SHOAL CANCELLED

NtM 2021-03/102(T) is cancelled.

**Charts:** 104/09

The shoal in the Pas van Terneuzen in position 51°21,99'E 003°45,41'E has been dredged.

Source: GNA

# MARITIME SAFETY INFORMATION (MSI) in force

# LB > 20/052 PORT OF BLANKENBERGE

SHALLOW PATCHES REPORTED AT LOW TIDE . IN THE PORT ENTRANCE OF BLANKENBERGE. SHIPPING IS REQUESTED TO PASS WITH CAUTION. FOR MORE INFORMATION CONTACT MRCC OSTEND COASTGUARD CH 67.

### LB > 20/062 TSS-NOORDHINDER SOUTH

LIGHTBUOY GARDEN CITY, 51-29.12 N 002-17.92 E. TOPMARK MISSING.

# MSI > 20/525 BE EEZ

EXPLOSIVE IN POS 51  $^{\circ}$ - 25,58 N 002  $^{\circ}$ - 31,46 E. SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY..

#### MSI > 20/528 BE EEZ

. 51-27.736 N

EXERCISE MINES TEMPORARY LAID OUT. ON 14 SEP 2020. IN THE FOLLOWING POSITIONS:

. 51-27.387 N 002-43.012 E . 51-27.799 N 002-42.455 E . 51-28.148 N 002-43.114 E

SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THESE POSITIONS.

### MSI > 20/558 TSS-WESTHINDER

M/V WANDELAAR, ANCHOR LOST IN POS 51-19.314 N 002-47.342 E.

#### MSI > 20/590 APPROACH BLANKENBERGE

002-43.672 E.

BLANKENBERGE EASTERN HARBOUR LIGHT, 51-18.91 N 003-06.56 E. LIGHT UNLIT .

### MSI > 20/623 VLAAMSE BANKEN ROUTE

TRIPODE WITH HYDROGRAPHICAL INSTRUMENT ESTABLISHED IN POS 51-16.45 N 002-26.88 E UNMARKED. SHIPPING IS REQUESTED NOT TO FISH AND TO PASS AT A SAFE DISTANCE.

#### MSI > 20/634 DYCK ROUTE

LIGHTBUOY MIDDELKERKEBANK, 51-18.20 N 002-42.75 E. LIGHT UNLIT .

#### MSI > 20/659 TSS-WESTHINDER

LIGHTBUOY H12. 51-22.95 N 002-26.16 E. LIGHT UNLIT.

### **MSI > 21/028 VAARGEUL 1**

LIGHTBUOY VG2, 51-25.95 N 002-48.12 E. RACON: INACTIVE .

### MSI > 21/037 SEAAREA (COAST)

AN UNDERWATERPIPELINÈ WITH FLOATING PIPELINE ESTABLISHED BETWEEN POSITIONS 51-12.891 N 002-52.340 E AND BUOY 'JDN' IN POS. 51-13.60 N 002-51.40 E.

AN UNDERWATERPIPELINE WITH FLOATING PIPELINE ESTABLISHED BETWEEN POSITIONS 51-15.470 N 002-58.400 E AND BUOY 'DC1' IN POS. 51-15.91 N 002-57.94 E.

SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH ABOVE THIS PIPELINE

#### MSI > 21/062 WIELINGEN

LIGHTBUOY AW1, 51-21.50 N 003-02.59 E. LIGHT UNLIT .

#### MSI > 21/063 SCHEUR

LIGHTBUOY S2, 51-23.37 N 002-58.09 E. LIGHT UNRELIABLE.