



# **Notices to Mariners**

AGENCY
MARITIME and
COASTAL SERVICES

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This is a free translation of the official "Berichten aan Zeevarenden, nr. 09 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).

#### **BELGIUM**

# 2021-09/159 COASTAL ROUTE - DE PANNE-OOSTENDE - COAST BUSTERS SCIENTIFIC PROJECT - BUOYAGE

Charts: 102 (INT 1480), D11, 107/1

The following special marking buoys are established:

- CB07, yellow pillar, Fl.Y.14s, radar reflector, in position 51°06,93'N 002°34,66'E
- CB11, yellow pillar, FI.Y.14s, radar reflector, in position 51°07,99'N 002°33,83'E

The following special marking buoys are moved:

- CB09, yellow pillar, Fl.Y.14s, radar reflector from position 51°06,97'N 002°34,62'E to position 51°06,98'N 002°34,80'E
- CB10, yellow pillar, FI.Y.14s, radar reflector from position 51°07,02'N 002°34,57'E to position 51°07,89'N 002°33,60'E

The following buoys are removed:

- CB16 in position 51°06,94'N 002°34,66'E
- CB17 in position 51°06,98'N 002°34,76'E

Source: MRCC MSI 198/21, MSI 199/21, MSI 200/21, MSI 201/21, MSI 202/21, MSI 203/21

#### 2021-09/160 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS REMOVED

NtM 2021-08/153(T) is cancelled.

Charts: 101 (INT 1474), 102 (INT 1480), D11, 107/3

The following buoys are removed:

- GPS-current measuring buoy aKust201 in position 51°14,81'N 002°55,74'E
- GPS-current measuring buoy aKust202 in position 51°14,73'N 002°55,50'E
- HD21 in position 51°14,85'N 002°55,83'E
- HD22 in position 51°14.69'N 002°55.40'E

Source: MRCC MSI 212/21, 213/21, 214/21, 215/21

# 2021-09/161(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - LIGHT BUOYS AND INSTRUMENTS ESTABLISHED

Charts: 101 (INT 1474), D11, 107/5

The following special marking buoys are established:

- HD25, yellow conical, Fl.Y.5s, radar reflector, yellow lying cross as topmark in position 51°21,35'N 003°16,98'E
- HD26, yellow conical, Fl.Y.5s, radar reflector, yellow lying cross as topmark in position 51°21,88'N 003°19,58'E These buoys are covering current meters on the seabed.

Source: MRCC MSI 216/21, MSI 217/21

### 2021-09/162 PORT OF OOSTENDE - WAVE RECORDER BUOY AKUST6 REPLACED BY AKUST5

Charts: 102 (INT 1480), D11, 107/ABCD

The wave recorder buoy aKust6 is replaced by aKust5 in the same position 51°14,43'N 002°55,24'E.

Source: Vlaamse Hydrografie

## 2021-09/163(T) BENEDEN-ZEESCHELDE - KRANKELOON - WORKS HIGH VOLTAGE LINE

Charts: 104/03, 106 (INT 1478)

There are works on the high-voltage line near Zwijndrecht approximately in position 51°14.81'N 004°20.27'E. A minimum clearance of 48,4m in relation to MHWS will be guaranteed during the works. The works will last until 31 May 2021, longer or shorter in time depending on the progress of the works.

Source: GNA Bass 035-2021

# 2021-09/164(T) PORT OF ANTWERPEN - HANSADOK - MOORING PROHIBITION QUAY 239-243 PROLONGED

NtM 2020-26/343(T) is cancelled.

Charts: 104/03, 104/04, 106 (INT 1478)

There is a mooring prohibition on the corner of Hansadok and 4de Havendok at quay 239-243 from mooring post 41 up to mooring post 51 until Friday 28 May 2021, longer or shorter in duration depending on the progress of the works. The working area is marked with a temporary buoy line fitted with lighting and radar reflector.

The buoy line is located at a distance of 30 m from the quay wall and from corner K241 to bollard 50. It is prohibited to sail between the buoy line and the quay, excepted for the vessels of the contractor.

On the location of the works, a mooring prohibition is in force for all shipping, excepted for the vessels of the contractor.

The shipping is requested to pass the working area with moderate speed and to avoid making waves. Mooring prohibition signs will be placed on the quayside.

Source: Haven Antwerpen NPA 20/260 3e aanpassing

### THE NETHERLANDS

# 2021-09/165(T) APPROACH WESTERSCHELDE - OOSTGAT - BEACH NOURISHMENT ALONG THE WALCHERSE COAST

Charts: 101 (INT 1474), D11

The beaches on the Walcherse coast will be surfaced from week 18 up to week 30. A South Cardinal buoy, Zink-S, Q(6)+L.Fl.15s, is established in position 51°29,83'N 003°28,71'E. This buoy marks the pressure line and will be moved several times.

Source: GNA Bass 033-2021

# 2021-09/166 WESTERSCHELDE - BOCHT VAN WALSOORDEN - SHOALS NEAR BUOY 57 - CHART CORRECTION

Charts: 104/07

Add:

Sounding 14,2 m in position 51°23,28'N 004°02,07'E Sounding 12,8 m in position 51°23,14'N 004°02,09'E

Source: Vlaamse Hydrografie

# 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.

#### MSI > 20/525 BE EEZ

EXPLOSIVE IN POS 51°- 25,58 N 002°- 31,46 E. SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY..

#### MSI > 20/528 BE EEZ

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
- . 51-27.736 N 002-43.672 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

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

#### LB > 21/019 PORT OF OOSTENDE

LIGHTBUOY OH10, 51-14.17 N 002-55.47 E. TEMPORARILY REMOVED.

#### LB > 21/020 PORT OF OOSTENDE

PORT SIGNALISATION PORT OOSTENDE UNRELIABLE. FOR ALL TRAFFIC MOVEMENTS IN AND TO THE PORT PLEASE CONTACT PORTCONTROL OOSTENDE VHF CHANNEL 9

#### MSI > 21/196 COASTAL ROUTE

AN UNDERWATERPIPELINE ESTABLISHED BETWEEN BEACH AND BUOY 'JDN' IN POS. 51-13.48 N 002-51.62 E. AN UNDERWATERPIPELINE ESTABLISHED BETWEEN BEACH AND BUOY 'DC1' IN POS. 51-15.98 N 002-57.87 E. SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH ABOVE THIS PIPELINE

### MSI > 21/207 BE EEZ

LOST OBJECT IN POS 51-29.4 N 002-33.2 E. SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH WITHIN 500 METERS OF THIS POSITION.

### MSI > 21/208 APPROACH BLANKENBERGE

DREDGING OPERATIONS ENTRANCE BLANKENBERGE. BY M/V VLAANDEREN XVI , M/V OOSTENDE 1 , M/V LA VENTA AND M/V SEA ECHO. FLOATING PIPELINE ESTABLISHED BETWEEN EASTERN PIER AND POSITION  $51-19.2\ N\ 003-06.55\ E$ . SHIPPING IS REQUESTED TO KEEP A SHARP LOOKOUT AND TO PASS FREE OF THIS PIPELINE . DREDGING VESSELS ARE LISTENING OUT ON CH 10

### MSI > 21/209 DE PANNE-OOSTENDE

LIGHTBUOY E12, 51 - 07.92 N 002 - 30.62 E. TEMPORARILY WITHDRAWN