



**Vlaanderen**  
is maritiem



# Notices to Mariners

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NOTICES: 102 - 108

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**Compiled by:**

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This is a free translation of the official "Berichten aan Zeevarenden, nr. 2023-06"  
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. 01 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.

## BELGIUM

### 2023-06/102(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - DE PANNE-OOSTENDE - BUOY

NtM 2023-04/091(T) is cancelled.

**Charts:** 101 (INT 1474), 102 (INT 1480), D11, 107/2, 107/4

Move:

- Buoy DC1 from position 51°17,33'N 003°01,47'E to position 51°10,28'N 002°44,92'E

Source: MRCC MSI 121/23

### 2023-06/103 KANAAL GENT-TERNEUZEN - GHENT SEA PORT - VERTICAL CLEARANCE

**Charts:** 105/01, 105/02

105/01

Insert:

- Vertical clearance 18 (INT1 D26.2) in position 51°06,29'N 003°43,25'E
- Vertical clearance 42 (INT1 D26.2) in position 51°06,16'N 003°43,69'E

105/01, 105/02

Change:

- Vertical clearance 48 (INT1 D26.2) in position 51°06,79'N 003°44,80'E into 46

Source: Elia

### 2023-06/104 KANAAL GENT-TERNEUZEN - MERCATOR DOK-KLUIZENDOK - OVERHEAD POWER CABLE

NtM 2022-21/230(T) is cancelled.

**Charts:** 105/02

Source: GNA Bass 147-2022

### 2023-06/105 BENEDEN-ZEESCHELDE - VERTICAL CLEARANCE

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

106 (INT 1478) Part A, 104/03, 104/04

Change:

- Vertical clearance 67 (INT1 D26.2) in position 51°14,85'N 004°20,40'E into 66

106 (INT 1478) Part A, 104/04

Change:

- Vertical clearance 71 (INT1 D26.2) in position 51°15,78'N 004°16,72'E into 66
- Vertical clearance 66 (INT1 D26.2) in position 51°15,77'N 004°16,61'E into 63
- Vertical clearance 100 (INT1 D26.2) in position 51°17,74'N 004°18,08'E into 98

Source: Elia

## 2023-06/106 PORT OF ANTWERPEN - VERTICAL CLEARANCE

**Charts:** 104/03, 104/04, 104/05, 106 (INT 1478)

106 (INT 1478) Part A, 104/03, 104/04

Change:

- Vertical clearance 82 (INT1 D26.2) in position 51°15,65'N 004°21,11'E into 77

106 (INT 1478) Part A, 104/04

Change:

- Vertical clearance 78 (INT1 D26.2) in position 51°18,38'N 004°19,36'E into 82

106 (INT 1478) Part A, 104/05

Change:

- Vertical clearance 34 (INT1 D26.2) in position 51°22,47'N 004°16,46'E into 36

Source: Elia

## 2023-06/107 PORT OF ANTWERPEN - BONAPARTEDOK - VHF CHANNELS

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

Add:

- (VHF 69) in position 51°14,44'N 004°24,55'E

- (VHF 69) in position 51°14,31'N 004°24,75'E

- (VHF 69) in position 51°13,85'N 004°24,58'E

Source: Port of Antwerp-Bruges NP 23/114

## THE NETHERLANDS

### 2023-06/108 WESTERSCHELDE - TERNEUZEN-HANSWEERT - BUOYS

**Charts:** 104/09

Change:

- Buoy E 8, red can, Iso.R.4s in position 51°23,32'N 003°51,06'E into yellow can, St Andrew's cross as topmark, Fl(3)Y.10s

- Buoy E 11, green conical, Iso.G.4s in position 51°22,07'N 003°51,06'E into yellow conical, St Andrew's cross as topmark, Fl(3)Y.10s

Source: GNA Bass 017-2023

**MARITIME SAFETY INFORMATION (MSI)**  
in force

**LB > 21/043 APPROACH BLANKENBERGE**

TEMPORARY EASTERN HARBOR LIGHT INSTALLED IN BLANKENBERGE THE LIGHT WAS INSTALLED ON A 2M HIGH POLE HAS A RANGE OF 3NM

**LB > 22/013 DE PANNE-OOSTENDE**

DANGEROUS OBSTACLE ON THE SEABED BUOY STONE AND CHAIN LOST IN POS 51-10.28 N 002-44.92 E

**LB > 22/028 PORT OF OOSTENDE**

WAVE RECORDER BUOY AKUST6, 51-14.43 N 002-55.24 E TEMPORARILY REMOVED

**LB > 22/030 PORT OF NIEUWPOORT**

DREDGING OPERATIONS IN PORT OF NIEUWPOORT SHIPPING IS REQUESTED TO PASS WITH CAUTION DREDGING VESSELS ARE LISTENING OUT ON VHF CH 16, 60 AND 17

**MSI > 22/116 BE EEZ**

HYDROGRAPHICAL INSTRUMENTS ESTABLISHED IN POS 51-23,40 N 002-26,07 E NOT MARKED SHIPPING IS REQUESTED TO PASS AT A SAFE DISTANCE

**MSI > 22/122 BE EEZ**

HYDROGRAPHICAL INSTRUMENT ESTABLISHED IN POS 51-23,40 N 002-26,01 E NOT MARKED SHIPPING IS REQUESTED TO PASS AT A SAFE DISTANCE

**MSI > 22/209 WIELINGEN**

MOW 3 MEASURING POLE, 51-23.38 N 003-11.92 E RACON: INACTIVE

**MSI > 22/219 OOSTENDE-ZEEBRUGGE**

HYDROGRAPHICAL INSTRUMENT ESTABLISHED IN POS 51-21-611N 003-06,885 E NOT MARKED SHIPPING IS REQUESTED TO PASS AT A SAFE DISTANCE

**MSI > 22/252 TSS-WESTHINDER**

UNDERWATER OBSTACLE IN POS 51-25.086 N 002-35.246 E SHIPPING IS REQUESTED TO PASS AT A SAFE DISTANCE ANCHORING AND FISHING ARE PROHIBITED

**MSI > 22/257 TSS-WESTHINDER**

WESTHINDER ANCHORAGE M/V GRANDE ANGOLA ANCHOR AND CHAIN LOST IN POS 51-24.10 N 002-37.00 E

**MSI > 22/347 OOSTENDE-ZEEBRUGGE**

FISHING GEAR LOST BY VESSEL O152 IN THE VICINITY OF POS 51°15,927 N 002°58,497 E SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY

**MSI > 22/461 BE EEZ**

METAL ROD IN THE SEABED LOST BY VESSEL GEOQUIP SAENTIS IN THE VICINITY OF POS 51-27.57 N 002-21.38 E SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY

**MSI > 22/496 BE EEZ**

METAL ROD IN THE SEABED LOST BY VESSEL GEOQUIP SAENTIS IN THE VICINITY OF POS 51-31.30 N 002-31.2 E SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY

**MSI > 22/507 BE EEZ**

METAL ROD IN THE SEABED LOST BY VESSEL GEOQUIP SAENTIS IN THE VICINITY OF POS 51-27.34 N 002-21.23 E SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY

**MSI > 22/534 BE EEZ**

METAL ROD IN THE SEABED LOST BY VESSEL GEOQUIP SAENTIS IN THE VICINITY OF POS 51-31.20 N 002-31.15 E SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY

**MSI > 22/537 APPROACH OOSTENDE**

LIGHTBUOY OH2, 51-14.46 N 002-55.18 E TEMPORARILY REMOVED

**MSI > 22/538 APPROACH OOSTENDE**

LIGHTBUOY OH6, 51-14.38 N 002-55.29 E TEMPORARILY REMOVED

**MSI > 22/555 BLIGHBANK-THORNTONBANK**

LIGHTBUOY VLIZ, 51-34.80 N 002-59.59 E TEMPORARILY REMOVED

**MSI > 22/595 DE PANNE-OOSTENDE**

HYDROGRAPHICAL INSTRUMENT ESTABLISHED IN POS 51-09.61N 002-41.44E SHIPPING IS REQUESTED TO PASS AT A SAFE DISTANCE

**LB > 23/004 PORT OF BLANKENBERGE**

AT LOW TIDE, THE DRAUGHT IN THE HARBOUR CHANNEL OF BLANKENBERGE IS LIMITED TO 5 DM

**LB > 23/006 DE PANNE-OOSTENDE**

LIGHTBUOY KYCN, 51-09.88 N 002-43.00 E RE-ESTABLISHED

**LB > 23/007 DE PANNE-OOSTENDE**

SPECIAL PURPOSE BUOY 2, Y. FL 5S, 51-14.33 N 002-53.25 E ESTABLISHED

**LB > 23/008 DE PANNE-OOSTENDE**

SPECIAL PURPOSE BUOY O, Y. FL 5S, 51-14.28 N 002-52.09 E ESTABLISHED

**LB > 23/009 DE PANNE-OOSTENDE**

SPECIAL PURPOSE BUOY 4, Y. FL 5S, 51-13.38 N 002-52.75 E ESTABLISHED

**LB > 23/010 DE PANNE-OOSTENDE**

SPECIAL PURPOSE BUOY S, Y. FL 5S, 51-14.13 N 002-54.22 E ESTABLISHED

**MSI > 23/032 DE PANNE-OOSTENDE**

LIGHTBUOY CB11, 51-07.92 N 002-33.48 E TEMPORARILY REMOVED

**MSI > 23/095 TSS-WESTHINDER**

LIGHTBUOY A-N, 51-23.45 N 002-36.92 E LIGHT UNLIT

**MSI > 23/108 TSS-WESTHINDER**

HYDROGRAPHICAL INSTRUMENT ESTABLISHED IN POS 51-23.14 N 002-28.52 E SHIPPING IS REQUESTED TO PASS AT A SAFE DISTANCE

**MSI > 23/119 OOSTENDE-ZEEBRUGGE**

SPECIAL PURPOSE BUOY YACHT BUOY, Y. FL 5S, ESTABLISHED 51-19.16 N 003-06.37 E, MARKED A 51-18.84 N 003-05.09 E, MARKED W

**MSI > 23/120 OOSTENDE-ZEEBRUGGE**

SPECIAL PURPOSE BUOY O, Y. FL 5S, 51-19.59 N 003-07.66 E ESTABLISHED

**MSI > 23/122 COASTAL ROUTE**

UNDERWATERPIPELINE RAVERSIJDE ESTABLISHED BETWEEN BEACH AND 51-13.38 N 002-51.66 E MARKED WITH NORTH CARDINAL BUOY 'JDN' UNDERWATERPIPELINE LOMBARDSIJDE ESTABLISHED BETWEEN BEACH AND POS 51-10.17 N 002-45.01 E MARKED MARKED WITH NORTH CARDINAL BUOY 'DC1' UNDERWATERPIPELINE KNOKKE ESTABLISHED BETWEEN BEACH AND POS 51-21.75 N 003-18.34 E MARKED WITH NORTH CARDINAL BUOY 'JDN 1' SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH ABOVE THESE PIPELINES

**MSI > 23/127 TSS-WESTHINDER**

LIGHTBUOY BERGUESBK-N, 51-19.95 N 002-24.52 E 95 DEGREES, 220 METRES OFF STATION

**MSI > 23/128 TSS-WESTHINDER**

CHAIN LOST IN POS 51-28.03 N 002-43.55 E SHIPPING IS REQUESTED NOT TO ANCHOR NOR TO FISH IN THE VICINITY