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This is a free translation of the official "Berichten aan Zeevarenden, nr. 04 jaargang 2022" 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.



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

GENERAL NOTICES

2022-04/109 GENERAL NOTICES - NTM 1

NtM 2022-1/58 is cancelled.

This notice is replaced by:

1/58 SAFETY ZONES

Safety zones are established in sea areas under Belgian jurisdiction in the KB of 04 February 2020, publication 27 February 2020.

The access to such a safety zone is forbidden, except in specific cases such as mentioned in the Royal Decree. Moreover, it is recommended to navigate well outside the limits of these zones.

This prohibition does not apply:

- 1. for warships, ships in use as marine assistance vessels, other vessel or aircrafts owned, managed or commissioned by a State, Region of Community and which at that time are exclusively used for non-commercial government services;
- 2. for the means of the concessionaires and of the licence holders of the cable laying permits inside their own wind farm zone or the means deployed on behalf of the concessionaire or of the licence holders;
- 3. for the means of scientific research subject to prior consultation with the domain concessionaire and undiminished the relevant permit requirements;
- 4. for the means deployed for the maintenance of cables and pipelines;
- 5. for the means deployed based on articles 14 and 19, §2 of the KB MRP;
- 6. for the means deployed by the holder of the user licence based on article 23 of the KB MRP inside their own zone.

Nor does the prohibition apply:

- 1. for vessels in distress;
- 2. for saving human lives and properties or attempts;
- 3. in cases of force majeure.

The safety zone of Windfarm Zone 1 East (which includes the Belwind, C-Power A, C-Power B, Northwind, Rentel, Norther, Northwester 2, Mermaid and Seastar wind farms) is bounded by the following coordinates:

51°32,66'N	003°05,56'E
51°33,05'N	003°04,81'E
51°44,69'N	002°45,36'E
51°44,11'N	002°42,44'E
51°42,30'N	002°41,84'E
51°39,13'N	002°44,78'E
51°38,01'N	002°47,14'E
51°36,97'N	002°47,74'E
51°35,77'N	002°50,36'E
51°35,19'N	002°53,01'E
51°34,05'N	002°55,01'E
51°32,84'N	002°52,36'E
51°29,04'N	002°58,32'E
51°30,51'N	003°02,68'E

The safety zone of the energy platform OSY-OS1ST is bounded by: a circle with centre 51°34,94'N 002°52,12'E and radius of 515 m

The safety zone of the scientific research platform RT1 is bounded by: a circle with centre 51°14,78'N 002°55,16'E and radius of 220 m

The safety zone of the Seafarm Westdiep is bounded by the following coordinates:

51°10,96'N 002°38,14'E 51°09,79'N 002°38,94'E 51°09,40'N 002°37,59'E 51°10,59'N 002°36,78'N Source: MDK - afdeling Kust - Vlaamse Hydrografie, FOD Mobiliteit en Vervoer

BELGIUM

2022-04/110 PORT OF ZEEBRUGGE - VOORHAVEN - BUOY

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

Move:

- Buoy from position $51^{\circ}21,34'N$ $003^{\circ}11,57'E$ to position $51^{\circ}21,06'N$ $003^{\circ}11,82'E$

Source: MRCC LB005/22

THE NETHERLANDS

2022-04/111 APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOYS

NtM 2021-24/270(T) and 2022-02/099(T) are cancelled.

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

Source: GNA

2022-04/112 WESTERSCHELDE - WALSOORDEN-VALKENISSE - BUOYS

NtM 2021-26/286(T) and 2021-26/287(T) are cancelled.

Charts: 104/07, 106 (INT 1478)

List of Lights

Delete:

- Buoy SvV A (LL nat. no. 0801.2) in position 51°23,21'N 004°05,59'E
- Buoy 56A in position 51°22,30'N 004°05,95'E
- Buoy Valkenisse in position 51°22,34'N 004°06,06'E
- Buoy F 62 in position 51°22,52'N 004°07,72'E

Insert:

- Buoy SVV-Y, yellow spar in position 51°22,84'N 004°05,36'E
- Buoy Valkenisse, south cardinal spar, Q(6)+LFI.15s in position 51°22,44'N 004°05,51'E
- Buoy SVV-A, yellow can, FI(3)Y.10s in position 51°23,13'N 004°05,67'E
- Buoy F 56A, yellow spar, St Andrew's cross as topmark in position 51°22,38'N 004°05,86'E
- Buoy 56A, red spar in position 51°22,29'N 004°05,87'E
- Buoy F 58A, yellow spar in position 51°22,36'N 004°06,92'E

Move:

- Buoy F 56 from position 51°22,41'N 004°05,32'E to position 51°22,44'N 004°05,35'E
- Buoy SVV-B from position 51°22,84'N 004°05,48'E to position 51°22,84'N 004°05,47'E
- Buoy SVV-Z from position 51°22,47'N 004°05,50'E to position 51°22,57'N 004°05,47'E
- Buoy SVV-C from position 51°22,62'N 004°05,53'E to position 51°22,58'N 004°05,56'E
- Buoy SVV-D from position 51°22,47'N 004°05,64'E to position 51°22,44'N 004°05,69'E
- Buoy F 58 from position 51°22,33'N 004°06,57'E to position 51°22,32'N 004°06,39'E
- Buoy F 60 from position 51°22,39'N 004°07,13'E to position 51°22,45'N 004°07,50'E
- Buoy 62 from position 51°22,49'N 004°08,04'E to position 51°22,50'N 004°08,11'E

Buoy SVV-O stays in position 51°23,03'N 004°05,36'E.

Source: GNA Bass 014-2022

2022-04/113 KANAAL GENT-TERNEUZEN - LIGHTS

Charts: 105/06, 105/07, 105/08, 105/09 **List of Lights**

105/06

Change:

- Iso.8s into Iso.4s at light (LL nat. no. 1319.1) in position 51°14,46'N 003°48,85'E
- Iso.8s into Iso.4s at light (LL nat. no. 1322) in position 51°13,47'N 003°48,26'E
- Iso.8s into Iso.4s at light (LL nat. no. 1319.3) in position 51°13,43'N 003°48,44'E

105/07

Change:

- Iso.8s into Iso.4s at light (LL nat. no. 1310) in position 51°15,63'N 003°49,83'E
- Iso.8s into Iso.4s at light (LL nat. no. 1310.1) in position 51°15,60'N 003°49,98'E
- Iso.8s into Iso.4s at light (LL int. no. B0252.594 nat. no. 1308.1) in position 51°16,20'N 003°50,42'E

105/07, 105/08

Change:

- Iso.8s into Iso.4s at light (LL int. no. B0252.592 - nat. no. 1308) in position 51°16,22'N 003°50,28'E

105/08

Change:

- Iso.8s into Iso.4s at light (LL int. no. B0252.577 nat. no. 1307.2) in position 51°16,94'N 003°50,30'E
- Iso.8s into Iso.4s at light (LL int. no. B0252.578 nat. no. 1307.3) in position 51°16,97'N 003°50,46'E

105/08, 105/09

Change:

- Iso.8s into Iso.4s at light (LL nat. no. 1305.2) in position 51°17,93'N 003°49,96'E

105/09

Change:

- Iso.8s into Iso.4s at light (LL nat. no. 1305.3) in position 51°17,95'N 003°50,10'E

Source: NLHO BaZ 2022-04/28

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

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 > 22/002 DE PANNE-OOSTENDE

LIGHTBUOY E12, 51-07.90 N 002-30.70 E 175 DEGREES, 180 METRES OFF STATION

MSI > 22/102 PORT OF NIEUWPOORT

HARBOUR NIEUWPOORT WORK IN PROGRESS BETWEEN PIER DURING WORK HOURS PASSAGE WIDTH IS LIMITED TO MIN. 10 METERS AND TEMPORARY BLOCKAGE IS POSSIBLE WORKINGVESSELS AND DREDGERS BETWEEN PIER ARE LISTENING OUT ON VHF CHANNEL 17

MSI > 22/108 BE EEZ

HYDROGRAPHICAL INSTRUMENT ESTABLISHED IN POSITIONS 51-23,33 N $\,$ 002-26,28 E 51-23,27 N $\,$ 002-26,25 E NOT MARKED SHIPPING IS REQUESTED TO PASS AT A SAFE DISTANCE

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 > 22/118 WIELINGEN

LIGHTBUOY WZ, 51-22.57 N 003-10.72 E DRIFTING SHIPPING IS REQUESTED TO REPORT SIGHTING TO OSTEND COASTGUARD

MSI > 22/120 WIELINGEN

LIGHTBUOY BVH, 51-23.15 N 003-12.04 E DRIFTING SHIPPING IS REQUESTED TO REPORT SIGHTING TO OSTEND COASTGUARD

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