

## LIST OF CORRECTIONS

<b>Chart</b>	INT 1474 - Belg. 101
	Monding Westerschelde
	Edition April 2021
<b>Updated up to and including NMs</b>	24 / 2021
	25 November 2021

The last version of these corrections are available on [www.flemishhydrography.be](http://www.flemishhydrography.be)

### 2021

07/138(T) - 07/139 - 07/140 - 07/143 - 08/153(T) - 08/154(T) - 08/158 - 09/160 - 09/161(T) - 09/165(T) - 10/167 - 10/171(T) - 10/172(T) - 10/173(T) - 10/179(T) - 11/185(T) - 12/187 - 12/189 - 12/191 - 12/192(T) - 13/194(T) - 14/200 - 14/201(T) - 14/202 - 14/203 - 16/211(T) - 18/221 - 18/222 - 18/223 - 18/224(T) - 18/226(T) - 19/228 - 19/230 - 19/233 - 20/238 - 20/241 - 20/242 - 21/248 - 21/251 - 22/256(T) - 22/257 - 23/262(T) - 23/263(T) - 24/266 - 24/269 - 24/270(T) - 24/271

2021

**2021-07/138(T) COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OOSTENDE - YACHTING BUOYS "2", "4", "S" EN "O" ESTABLISHED**

The following yachting buoys are temporarily established:

Yachting light buoy "2", yellow conical, FL.Y.5s, yellow lying cross as topmark in position 51°14,33'N 002°53,25'E.

Yachting light buoy "4", yellow conical, FL.Y.5s, yellow lying cross as topmark in position 51°13,38'N 002°52,75'E.

Yachting light buoy "S", yellow conical, FL.Y.5s, radar reflector, yellow lying cross as topmark in position 51°14,13'N 002°54,22'E.

Yachting light buoy "O", yellow spar, FL.Y.5s, radar reflector, yellow lying cross as topmark in position 51°14,28'N 002°52,09'E.

**2021-07/139 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE - BUOYS REMOVED**

The following light buoys are removed:

RT2 in position 51°14,94'N 002°55,24'E

RT3 in position 51°14,85'N 002°55,40'E.

**2021-07/140 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE - BUOYS ESTABLISHED**

The following light buoys are established:

North cardinal buoy "BA-N", Q, in position 51°14,90'N 002°55,16'E

West cardinal buoy "BA-W", Q(9)15s, in position 51°14,78'N 002°54,98'E

East cardinal buoy "BA-E", VQ(3)5s, in position 51°14,78'N 002°55,34'E

South cardinal buoy "BA-S", Q(6)+LFl.15s, in position 51°14,67'N 002°55,16'E.

**2021-07/143 APPROACH WESTERSCHELDE - GEUL VAN DE WALVISCHSTAART - PERMANENT VIRTUAL FAIRWAY MARKING**

Ref.: NtM 2015-014/188 and BaZ 2021-01/074 (Bass 073-2014)

The virtual fairway marking (v-AtoN's) in the Geul van de Walvischstaart is become permanent and the pilot status voor this fairway is terminated with immediate effect.

It concerns the following virtual fairway marking:

GvW 1 (MMSI 992442132) in position 51°30,00'N 003 23,50'E

GvW 3 (MMSI 992442131) in position 51°29,84'N 003 22,64'E

GvW 5 (MMSI 992442130) in position 51°29,30'N 003 23,73'E.

**2021-08/153(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS AKUST201 AND AKUST202 TEMPORARILY ESTABLISHED**

Temporarily established:

GPS-current measuring buoy aKust201, yellow spherical, Fl.5s, in position 51°14,81'N 002°55,74'E  
GPS-current measuring buoy aKust202, yellow spherical, Fl.5s, in position 51°14,73'N 002°55,50'E

Special marking buoy HD21, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14,85'N 002°55,83'E

Special marking buoy HD22, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14.69'N 002°55.40'E

**2021-08/154(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - LIGHT BUOY DC1 MOVED**

NtM 2020-15/252(T) is cancelled.

North cardinal buoy DC1 is moved to new position 51°15,98'N 002°57,87'E.

**2021-08/158 APPROACH WESTERSCHDELDE - WIND FARM BORSSELE COMPLETED**

The details below will be included in the new edition of charts 101 (INT 1474) and D11 expected to be published in April 2021.

Wind farm Borssele has been completed.

All wind turbines are established.

Wind turbines on the outer edge of the wind farm carry light Mo(W)Y.10s with range 2M.

Wind turbines on the corners of the wind farm carry light Mo(U)Y.15s with range 5M and fog horn Mo(U)30s.

Wind farm Borssele remains an area in which entry is prohibited.

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

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

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

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

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.

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

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.

**2021-10/167 TSS-WESTHINDER - LIGHT BUOY HD18 REMOVED**

NtM 2021-06/123(T) is cancelled.

Light buoy HD18 in position 51°20,91'N 002°41,92'E is removed.

**2021-10/171(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS AKUST201 AND AKUST202 TEMPORARILY ESTABLISHED**

Temporarily established:

GPS current meter buoy aKust201, yellow spherical, Fl.5s, in position 51°14,84'N 002°55,46'E  
GPS current meter buoy aKust202, yellow spherical, Fl.5s, in position 51°14,88'N 002°55,71'E

Special marking buoy HD21, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14,88'N 002°55,54'E

Special marking buoy HD22, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14,93'N 002°55,78'E

**2021-10/172(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - LIGHT BUOYS AND INSTRUMENTS - HD26 NEW POSITION**

NtM 2021-09/161(T) is cancelled.

Special marking buoy HD26 is moved to new position 51°22,15'N 003°19,51'E.  
Special marking buoy HD25 remains in position 51°21,35'N 003°16,98'E.

HD25 and HD26, yellow conical, Fl.Y.5s, radar reflector, yellow lying cross as topmark, cover current meters on the seabed.

**2021-10/173(T) PORT OF BLANKENBERGE - EASTERN HARBOUR LIGHT UNLIT**

The eastern harbour light is unlit in position 51°18,91'N 003°06,56'E.

**2021-10/179(T) APPROACH WESTERSCHELDE - OOSTGAT - BUOY CHANGE**

Temporary move:  
OG12 to position 51°30,053'N 003°28,328'E.

## **2021-11/185(T) APPROACH WESTERSCHELDE - SARDIJNGEUL - MOVE LIGHT BUOY AND PRECAUTIONARY AREA**

The west cardinal buoy SG-W (nat. light no. 0246) is moved from position 51°26.43'N 003°33.71'E to position 51°26.30'N 003°33.95'E.

The associated precautionary area is also adjusted on this position.

## **2021-12/187 GENERAL NOTICES - NEW PUBLICATION - CHARTS 101 (INT 1474), 102 (INT 1480), D11**

New publication of April 2021 of:

International chart INT 1474 (Belgian chart 101):

Monding van de Westerschelde van Oostende tot Westkapelle.

Scale: 1/60.000.

The panel of Zeebrugge (scale 1/20.000) has been expanded with the inner port.

International chart INT 1480 (Belgian chart 102):

Frans - Belgische Kust van Dunkerque tot Oostende.

Scale: 1/60.000.

Belgian chart D11:

Vlaamse Banken van Gravelines tot Westkapelle.

Scale: 1/100.000.

These charts are from now available in specialized sales points, which you can find on our website [www.afdelingkust.be](http://www.afdelingkust.be) > Vlaamse Hydrografie.

## **2021-12/189 COASTAL ROUTE - DE PANNE-OOSTENDE - AKUST34 REPLACED BY AKUST1**

Delete:

- aKust34, in position 51°13,23'N 002°52,17'E

Insert:

- aKust1, wave recorder buoy, yellow spherical, Fl(5)Y.20s, in position 51°14,21'N 002°48,78'E

Move:

- HD1, special marking buoy, yellow conical, Fl.Y.5s, lying cross as topmark, radar reflector to position 51°14,18'N 002°48,69'E

- H8, special marking buoy, yellow pilar, Fl.Y.5s, lying cross as topmark, radar reflector to position 51°14,31'N 002°48,79'E

## **2021-12/191 APPROACH WESTERSCHELDE - GEUL VAN DE WALVISCHSTAART - VIRTUAL FAIRWAY MARKING - BUOY CHANGE - CHART CORRECTION**

The following MMSI-no and coordinates are changed:

GvW 1 (MMSI 992446064) in position 51°30,00'N 003°21,50'E

GvW 3 (MMSI 992446065) in position 51°29,83'N 003°22,63'E

GvW 5 (MMSI 992446066) in position 51°29,30'N 003°23,72'E

**2021-12/192(T) APPROACH WESTERSCHELDE - OOSTGAT - BEACH NOURISHMENT ALONG THE WALCHERSE COAST - TEMPORARY BUOY CHANGE**

NtM 2021-09/165(T) and 2021-10/179(T) are cancelled.

Move:

- OG12 to its original position 51°30,00'N 003°28,44'E.
- South cardinal buoy Zink-S to position 51°30,79'N 003°26,82'E.

**2021-13/194(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE – BELGIAN OFFSHORE CHAMPIONSHIP 3-4 JULY**

On 3 and 4 July 2021, the Belgian Offshore championship will take place in the vicinity of lighthouse Oostende between the following points:

Eastern breakwater  
coastline

- 51°14,95'N 002°56,81'E
- 51°15,18'N 002°56,55'E
- 51°14,81'N 002°55,52'E
- 51°14,65'N 002°55,19'E

**2021-14/200 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE - BUOYS MOVED - CHART CORRECTION**

Move:

- BA-N from position 51°14,90'N 002°55,16'E to position 51°14,95'N 002°55,19'E
- BA-W from position 51°14,78'N 002°54,98'E to position 51°14,81'N 002°54,90'E
- BA-E from position 51°14,78'N 002°55,34'E to position 51°14,77'N 002°55,42'E
- BA-S from position 51°14,67'N 002°55,16'E to position 51°14,62'N 002°55,13'E

**2021-14/201(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS**

NtM 2021-10/171(T) is cancelled.

Delete:

- aKust202 in position 51°14,88'N 002°55,71'E
- HD22 in position 51°14,93'N 002°55,78'E

Remains in position:

- aKust201 in position 51°14,84'N 002°55,46'E
- HD21 in position 51°14,88'N 002°55,54'E

**2021-14/202 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE: BELGIAN OFFSHORE CHAMPIONSHIP 3-4 JULY CANCELLED**

NtM 2021-13/194(T) is cancelled.

## **2021-14/203 COASTAL ROUTE - ZEEBRUGGE-CADZAND - LIGHT BUOYS AND INSTRUMENTS**

NtM 2021-10/172(T) is cancelled.

Delete:

- HD26 in position 51°22,15'N 003°19,51'E
- HD25 in position 51°21,35'N 003°16,98'E

## **2021-16/211(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE - BELGIAN OFFSHORE CHAMPIONSHIP 21-22 AUGUST**

On 21 and 22 August 2021, the Belgian Offshore championship will take place in the vicinity of Blankenberge between the following coordinates:

51°19,40'N 003°08,13'E  
51°19,69'N 003°07,30'E  
51°19,63'N 003°07,03'E  
51°19,20'N 003°06,55'E  
51°18,98'N 003°06,68'E

## **2021-18/221 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE - BELGIAN OFFSHORE CHAMPIONSHIP 21-22 AUGUST**

NtM 2021-16/211(T) is cancelled.

## **2021-18/222 SCHEUR - BUOY**

Delete:

HD7 in position 51°25,07'N 003°18,01'E

## **2021-18/223 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOYS**

NtM 2021-14/201(T) is cancelled.

## **2021-18/224(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST - BELGIAN OFFSHORE CHAMPIONSHIP 18-19 SEPTEMBER**

On 18 and 19 September 2021, the Belgian Offshore Championship will take place in the vicinity of Knokke-Heist between the following coordinates:

51°21,77'N 003°18,43'E  
51°22,14'N 003°17,80'E  
51°22,13'N 003°17,27'E  
51°21,87'N 003°16,58'E  
51°21,35'N 003°16,52'E

### **2021-18/226(T) APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOY**

NtM 2021-12/192(T) is cancelled.

Delete:

Zink-S in position 51°30,79'N 003°26,82'E

Insert:

Zink-S, south cardinal buoy, Q(6)+LFL15s, in position 51°27,99'N 003°31,07'E

### **2021-19/228 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY**

Change:

OostendeBK-E, green conical with topmark, Fl 5s in OostendeBK-E, green conical with topmark, Fl 4s, in position 51°17,35'N 002°51,92'E

### **2021-19/230 PORT OF ZEEBRUGGE - ACHTERHAVEN - BUOYS**

Delete:

XR in position 51°18,13'N, 003°14,20'E

XG in position 51°18,06'N 003°14,04'E

3 in position 51°17,97'N 003°14,11'E

4 in position 51°17,68'N 003°14,34'E

Aanbrengen:

2, red can, Q.R, in position 51°18,13'N, 003°14,20'E

3, green conical, Q.G, in position 51°18,06'N 003°14,04'E

4, green conical, Q.G, in position 51°17,99'N 003°14,10'E

G, green conical, Q.G, in position 51°17,86'N 003°14,21'E

X, green conical, Q.G, in position 51°17,73'N 003°14,32'E

### **2021-19/233 APPROACH WESTERSCHELDE - PRECAUTIONARY AREA**

NtM 2021-11/185(T) is cancelled.

### **2021-20/238 COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST - BELGIAN OFFSHORE CHAMPIONSHIP 18-19 SEPTEMBER**

NtM 2021-18/224(T) is cancelled.

### **2021-20/241 APPROACH WESTERSCHELDE - OOSTGAT - EXPLOSIVES**

NtM 2020-26/345(T) is cancelled.



## **2021-20/242 APPROACH WESTERSCHELDE - BUOYS**

Delete:

- VH2 in position 51°24,34'N 003°33,90'E
- VH8 in position 51°23,28'N 003°36,52'E
- VH10 in position 51°23,28'N 003°36,94'E

Insert:

- VH2, red spar, cylinder as topmark, Iso 2s in position 51°24,41'N 003°33,72'E
- VH8, red spar, cylinder as topmark in position 51°23,30'N 003°36,48'E
- VH10, red spar, in position 51°23,32'N 003°36,94'E

In the list of lights:

- Change at nat. no. 0566 (VH2)  
Column 3: 51 24,34 N 3 33,90 E in 51 24,41 N 3 33,72 E

## **2021-21/248 PORT OF ZEEBRUGGE - VOORHAVEN - ALBERT II-DOK - ZWEEDSE KAAI - MAINTAINED DEPTHS**

Insert accompanying blocks.

Pay attention to the scale when printing, see printer settings.

## **2021-21/251 WESTERSCHELDE - VLISSINGEN-BORSSELE - BATHYMETRY**

104/09, 104/10

Insert:

- Sounding 4,1 m in position 51°25,01'N 003°39,66'E with a 5 m depth contour around it

Delete:

- Sounding 8,6 m in position 51°24,95'N 003°39,90'E

101 (INT 1474), 104/10

Insert:

- Sounding 3 m in position 51°23,51'N 003°35,40'E

Delete:

- Sounding 4,3 m in position 51°23,53'N 003°35,47'E

## **2021-22/256(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY**

Insert:

- HD20, yellow conical, Fl.Y.5s, St Andrew's cross as topmark, radar reflector in position 51°14,88'N 002°55,54'E

This buoy covers a measurement buoy.

## **2021-22/257 WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOY**

Insert:

- DAM, north cardinal spar in position 51°23,29'N 003°35,97'E

## **2021-23/262(T) APPROACH WESTERSCHELDE - BUOYS**

Insert:

- VR-A, yellow spar, Fl.Y.5s in position 51°26,19'N 003°20,07'E
- VR-B, yellow spar, Fl.Y.5s in position 51°26,12'N 003°20,07'E
- VR-C, yellow spar, Fl.Y.5s in position 51°25,56'N 003°24,01'E
- VR-D, yellow spar, Fl.Y.5s in position 51°25,49'N 003°24,01'E

These buoys cover two measuring frames.

## **2021-23/263(T) APPROACH WESTERSCHELDE - SARDIJNGEUL - SHALLOW DEPTH**

Insert:

- Sounding 6,8 m in position 51°26,62'N 003°33,41'E

## **2021-24/266 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY**

Move:

- Buoy HD3 from position 51°14,78'N 002°55,59'E to position 51°12,74'N 002°50,55'E

This buoy covers a measurement buoy.

## **2021-24/269 APPROACH WESTERSCHELDE - LIGHTS**

NtM 2019-08/134(T) is cancelled.

101: light Sergeant (LL int. no. B0174.1 - nat. no. 0218) in position 51°30,28'N 003°28,41'E

Delete:

Sector light arms and band

Insert:

Yellow light flare

104/09: light Eendragtspolder (LL int. no. B0262 - nat. no. 0714) in position 51°21,40'N 003°54,27'E

Delete:

Sector light arms and bands

Insert:

Yellow light flare

104/09 and 104/08: light Schore (LL int. no. B0282 - nat. no. 0754.1) in position 51°27,18'N 003°59,42'E

Delete:

Sector light arms and bands

Insert:

Yellow light flare

**2021-24/270(T) APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOYS**

NtM 2021-18/226(T) is cancelled.

Move:

- Buoy Zink-S from position 51°27,99'N 003°31,07'E to position 51°27,00'N 003°32,74'E
- Buoy OG 22 from position 51°27,16'N 003°32,26'E to position 51°27,12'N 003°32,25'E
- Buoy OG 24 from position 51°27,02'N 003°32,73'E to position 51°26,96'N 003°32,86'E

**2021-24/271 WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOY**

Move:

- Buoy VH 4 from position 51°23,88'N 003°34,85'E to position 51°23,87'N 003°34,81'E