

## LIST OF CORRECTIONS

<b>Chart</b>	107
	Belgische Kust
	Edition 2020
<b>Updated up to and including NMs</b>	20 / 2021
	30 September 2021

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

### 2020

07/137 - 07/138 - 07/139 - 07/140 - 07/141 - 07/142(T) - 07/143 - 07/144(T) - 08/153 - 08/154 - 08/155 - 08/156 - 08/157 - 08/158 - 09/165 - 09/166 - 09/167 - 10/179 - 10/180 - 11/204(T) - 11/205(T) - 12/218 - 12/219 - 12/220(T) - 12/221(T) - 12/222 - 12/223(T) - 13/229(T) - 14/237 - 14/239 - 14/240 - 14/241 - 14/242 - 14/243 - 14/244 - 14/245 - 15/252(T) - 15/253 - 16/258 - 17/262 - 17/263(T) - 17/264(T) - 17/265 - 18/272 - 18/273 - 20/288 - 22/302(T) - 23/309 - 24/321 - 26/334 - 26/335 - 26/336 - 26/337

### 2021

02/082 - 03/097 - 05/116 - 05/117(T) - 05/118(T) - 06/125(T) - 06/126 - 06/127(T) - 07/137(T) - 07/138(T) - 07/139 - 07/140 - 07/143 - 08/153(T) - 08/154(T) - 09/159 - 09/160 - 09/161(T) - 09/162 - 10/171(T) - 10/172(T) - 10/173(T) - 11/183 - 12/189 - 12/191 - 13/193 - 13/194(T) - 14/200 - 14/201(T) - 14/202 - 14/203 - 16/210 - 16/211(T) - 17/214 - 18/220 - 18/221 - 18/222 - 18/223 - 18/224(T) - 19/228 - 19/229 - 20/238

**2020**

**2020-07/137 WESTHINDER - OOSTENDE - CHANGE MARINE RESERVE - CHART CORRECTION**

This chart correction will be included in the new edition of chart 107, which is expected to be published in April 2020.

Change: the line of the marine reserve (INT1 N22) joining the following coordinates:

51°28,86'N 002°34,68'E  
51°24,79'N 002°40,61'E  
51°22,14'N 002°44,49'E  
51°16,70'N 002°52,46'E  
51°14,42'N 002°54,90'E

Into:

51°28,86'N 002°34,68'E  
51°20,70'N 002°47,01'E  
51°14,51'N 002°55,46'E

**2020-07/138 OOSTDYCK-KWINTE - RESTRICTED AREA - CHART CORRECTION**

This chart correction will be included in the new edition of chart 107, which is expected to be published in April 2020.

Insert:

Restricted area with anchoring prohibited (INT1 N20) and fishing prohibited (INT1 N21.1) bounded by the following positions:

51°17,63'N 002°37,69'E  
51°17,49'N 002°38,14'E  
51°16,73'N 002°37,51'E  
51°16,87'N 002°37,07'E

**2020-07/139 VLAKTE VAN DE RAAN - INSERT MARINE RESERVE - CORRECTION OF CHART**

This chart correction will be included in the new edition of chart 107, which is expected to be published in April 2020.

Insert: marine reserve (INT1 N22) bounded by a line joining the following coordinates:

51°26,17'N 003°18,35'E  
51°25,47'N 003°11,86'E  
51°30,12'N 003°06,27'E  
51°31,34'N 003°08,23'E  
51°29,03'N 003°12,66'E  
51°26,95'N 003°17,71'E

**2020-07/140 COASTAL ROUTE - DE PANNE-OOSTENDE - DELETE MARINE RESERVE - CORRECTION OF CHART**

This chart correction will be included in the new edition of chart 107, which is expected to be published in April 2020.

Delete: the line of the marine reserve (INT1 N22) joining the following coordinates:

51°05,66'N 002°32,58'E  
51°08,25'N 002°30,32'E  
51°16,75'N 002°52,54'E  
51°14,47'N 002°54,99'E

**2020-07/141 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - MILITARY PRACTICE AREA NBH-10 (WENDUINE) - CORRECTION OF CHART AND NTM NO. 01**

This chart correction will be included in the new edition of chart 107, which is expected to be published in April 2020.

Change the following positions of mine-laying practice area NBH-10 (Wenduine) on charts and in NtM 2020-01/72:

51°21,00'N 002°57,10'E  
51°21,00'N 003°00,70'E  
51°18,70'N 002°55,80'E  
51°19,80'N 002°54,50'E

To:

51°18,53'N 002°53,00'E  
51°21,00'N 002°53,00'E  
51°21,00'N 002°59,49'E

**2020-07/142(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - LIGHTBUOY DC1 MOVED**

NtM 2020-06/129(T) is cancelled.

North cardinal buoy DC1, light character Q, is moved to new position 51°18,68'N 003°03,74'E.

**2020-07/143 COASTAL ROUTE - ZEEBRUGGE-CADZAND - DELETE AREA INTO WHICH ENTRY IS PROHIBITED - CHART CORRECTION**

This chart correction will be included in the new edition of chart 107, which is expected to be published in April 2020.

Delete: area into which entry is prohibited (INT1 N2.2) bounded by the baseline and a line joining the following coordinates:

51°21,63'N 003°13,25'E  
51°21,60'N 003°14,20'E  
51°21,35'N 003°13,97'E

#### **2020-07/144(T) PORT OF NIEUWPOORT - ENTRANCE CHANNEL - SHOALS**

Shallow patches are reported in the harbour entrance of Nieuwpoort. The depth is limited to 20 dm LAT. Shipping is requested to pass with caution. For more information, contact MRCC Oostende coastguard.

#### **2020-08/153 SCHEUR - WAVE RECORDER BUOY AKUST11 REPLACED BY AKUST97**

The wave recorder buoy aKust11 is replaced by aKust97 in the same position 51°24,09'N 003°18,16'E.

#### **2020-08/154 COASTAL ROUTE - DE PANNE-OOSTENDE - NIEUWPOORTBANK - LIGHTBUOYS REPLACED**

Lightbuoy V@S1 is replaced by SYM1 in the same position 51°10,98'N 002°39,63'E.  
Lightbuoy V@S2 is replaced by SYM2 in the same position 51°11,12'N 002°39,99'E.  
South cardinal buoy V@S-S is replaced south cardinal buoy SYM-S in the same position 51°10,85'N 002°39,73'E.

#### **2020-08/155 PORT OF OOSTENDE - WAVE RECORDER BUOY AKUST5 REPLACED BY AKUST6 - CHART CORRECTION**

The wave recorder buoy aKust5 is replaced by aKust6 in the same position 51°14,43'N 002°55,24'E.  
Add light Fl(5)Y.20s to aKust6.

#### **2020-08/156 PORT OF ZEEBRUGGE - WAVE RECORDER BUOY AKUST99 REPLACED BY AKUST96**

The wave recorder buoy aKust99 is replaced by aKust96 in the same position 51°21,34'N 003°11,57'E.

#### **2020-08/157 PORT OF ZEEBRUGGE - NEW LIGHTS INWARD BREAKWATERS - CORRECTION OF CHARTS AND LIST OF LIGHTS**

Insert on the inward western breakwater:  
Light with character F.G in position 51°21,61'N 003°11,25'E (nat. light no. 0471)

Insert on the inward eastern breakwater:  
Light with character F.R in position 51°21,56'N 003°12,28'E (nat. light no. 0473)

**2020-08/158 PORT OF ZEEBRUGGE - ALBERT II-DOK - CHANGE OF QUAY AND BUOYAGE - CORRECTION OF CHARTS AND LIST OF LIGHTS**

Modify:

The dashed line (quay in construction) within a full line (quay finished) between the positions 51°20,88'N 003°10,93'E and 51°20,98'N 003°11,13'E.

Move:

The text "In uitvoering" in position 51°20,86'N 003°10,83'E to position 51°20,81'N 003°10,74'E.

Move:

Lightbuoy ZA3 to position 51°20,85'N 003°11,00'E (nat. no. 0490.1).

Lightbuoy ZA5 to position 51°20,73'N 003°10,76'E (nat. no. 0490.2).

Delete:

Lightbuoy ZA9 in position 51°20,81'N 003°10,90'E (nat. no. 0490.4).

**2020-09/166 COASTAL ROUTE - DE PANNE-OOSTENDE - WAVE RECORDER BUOY AKUST22 REPLACED BY AKUST34**

The wave recorder buoy aKust22 is replaced by aKust34 in the same position 51°13,23'N 002°52,17'E.

**2020-09/167 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - WAVE RECORDER BUOY AKUST23 REPLACED BY AKUST29**

The wave recorder buoy aKust23 is replaced by aKust29 in the same position 51°17,35'N 002°51,79'E.

**2020-10/179 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - LIGHTBUOY DC1 ESTABLISHED**

NtM 2019-12/179(T) is cancelled.

Light buoy DC1 is established in position 51°18,68'N 003°03,74'E (see NtM 2020-07/142(T)).

**2020-10/180 PORT OF BLANKENBERGE - ENTRANCE CHANNEL - SHOALS CANCELLED**

NtM 2020-05/121(T) is cancelled.

**2020-11/204(T) COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OOSTENDE - YACHTING BUOYS "2" AND "S" ESTABLISHED**

The following yachting buoys are temporarily established:

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

Yachting buoy "2", yellow conical, lying cross as topmark, in position 51°14,33'N 002°53,25'E

**2020-11/205(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE - YACHTING BUOYS ESTABLISHED**

The following special marking buoys, with radar reflector and a yellow lying cross as topmark are temporarily established as yachting buoys:

Yachting buoy "A" in position 51°19,16'N 003°06,37'E, yellow spar

Yachting buoy "O" in position 51°19,59'N 003°07,66'E, yellow conical

Yachting buoy "W" in position 51°18,84'N 003°05,09'E, yellow conical

**2020-12/218 WIELINGEN - WAVE RECORDER BUOY AKUST1 REPLACED BY AKUST93**

The wave recorder buoy aKust1 is replaced by aKust93 in the same position 51°21,14'N 002°53,01'E.  
Special marking buoy HD2 is moved to position 51°21,13'N 002°52,90'E.

**2020-12/219 WIELINGEN - WAVE RECORDER BUOY AKUST39 REPLACED BY AKUST24**

The wave recorder buoy aKust39 is replaced by aKust24 in the same position 51°21,58'N 003°07,19'E.

**2020-12/220(T) COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY NIEUWPOORT - YACHTING BUOY "KYCN" TEMPORARILY ESTABLISHED**

The yellow pillar yachting buoy "KYCN" with light character Fl.Y.5s, radar reflector and yellow lying cross as topmark, is temporarily established in position 51°09,88'N 002°43,00'E.

**2020-12/221(T) COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OOSTENDE - YACHTING BUOY "4" TEMPORARILY ESTABLISHED**

The yellow conical yachting buoy "4" with radar reflector and yellow lying cross as topmark, is temporarily established in position 51°13,38'N 002°52,75'E.

**2020-12/222 COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY DE PANNE - LIGHTBUOY RDN WITHDRAWN**

NtM 2020-06/127(T) is cancelled.

North cardinal buoy RDN in position 51°06,68'N 002°35,02'E is withdrawn.

**2020-12/223(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - LIGHTBUOY DC1 NEW POSITION**

NtM 2020-07/142(T) is cancelled.

North cardinal buoy DC1, light character Q, is moved to new position 51°15,50'N 002°57,02'E.

**2020-13/229(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST -  
TRAININGS BELGIAN OFFSHORE CHAMPIONSHIP 20-21 JUNE**

On 20 and 21 June 2020, trainings for the Belgian Offshore championship will take place in front of Knokke-Heist between the following coordinates:

51°21,34'N 003°16,42'E

51°21,77'N 003°17,41'E

51°21,61'N 003°16,32'E

**2020-14/237 GENERAL NOTICES - NEW PUBLICATION - CHART 107**

New publication of 2020 of the:  
Belgian chart 107  
Belgische Kust van Bray-Dunes tot Zwin

Chart 107 - edition 2020 is from now available in the Hydrostore for the amount of 25 euro.  
For more information about the purchase of this chart, consult  
[www.vlaamsehydrografie.be](http://www.vlaamsehydrografie.be) > Publications > Webshop.

**2020-14/239 WIELINGEN - WANDELAAR - WAVE RECORDER BUOY AKUST18 REPLACED BY  
AKUST14**

The wave recorder buoy aKust18 is replaced by aKust14 in the same position 51°23,54'N 003°03,03'E.

**2020-14/240 WIELINGEN - BOL VAN HEIST - WAVE RECORDER BUOY AKUST33 REPLACED  
BY AKUST30**

The wave recorder buoy aKust33 is replaced by aKust30 in the same position 51°23,51'N 003°12,03'E.

**2020-14/241 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - WAVE RECORDER BUOY  
AKUST29 VREPLACED BY AKUST23**

The wave recorder buoy aKust29 is replaced by aKust23 in the same position 51°17,35'N 002°51,79'E.

**2020-14/242 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - WAVE RECORDER BUOY  
AKUST95 REPLACED BY AKUST94**

The wave recorder buoy aKust95 is replaced by aKust94 in the same position 51°14,81'N 002°55,66'E.

**2020-14/243 COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST -  
TRAININGS BELGIAN OFFSHORE CHAMPIONSHIP - END**

NtM 2020-13/229(T) is cancelled.

**2020-14/244 COASTAL ROUTE - ZEEBRUGGE-CADZAND - WAVE RECORDER BUOY AKUST35 REPLACED BY AKUST32**

The wave recorder buoy aKust35 is replaced by aKust32 in the same position 51°22,31'N 003°21,54'E.

**2020-14/245 PORT OF ZEEBRUGGE - VOORHAVEN - NORTHWESTERN CORNER OF THE P. VANDAMMELOCK - TEMPORARY SIGNALISATION AND MOORING PROHIBITION CANCELLED**

NtM 2018-21/242(T) and 2018-17/202(T) are cancelled.

The wheelfender on the northwestern corner of the P. Vandammelock is finished. As a result, the temporary signalisation is removed and the mooring prohibition is cancelled.

**2020-15/252(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - LIGHT BUOY DC1 MOVED**

NtM 2020-12/223(T) is cancelled.

North cardinal buoy DC1, light character Q, is moved to new position 51°15,91'N 002°57,94'E.

**2020-15/253 PORT OF ZEEBRUGGE - VOORHAVEN - WIELINGENDOK - FRONT LIGHT MOVED - CORRECTION OF CHARTS AND LIST OF LIGHTS**

In the Wielingendok, the jetty has been extended by 40 m. Consequently, the front light (leading line 228°) has moved from position 51°21,32'N 003°10,68'E to position 51°21,34'N 003°10,71'E. New light height is 9,6 m. (int. no. B0124.18 - nat. no. 0479.1)

**2020-16/258 COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY NIEUWPOORT - WAVE RECORDER BUOY AKUST98 REPLACED BY AKUST11**

The wave recorder buoy aKust98 is replaced by aKust11 in the same position 51°09,65'N 002°41,43'E.

**2020-17/262 WIELINGEN - COASTAL ROUTE - ZEEBRUGGE-CADZAND - LIGHT CHARACTER MOW1/2/3 - CORRECTION OF CHARTS AND LIST OF LIGHTS**

Modify light character of the following measuring poles from Fl(5)Y.20s into Fl(5)20s:  
MOW 1: 51°21,63'N 003°07,09'E (nat. 0124 - int. B0119.5)  
MOW 2: 51°21,77'N 003°17,40'E (nat. 0522 - int. B0120.3)  
MOW 3: 51°23,38'N 003°11,92'E (nat. 0130 - int. B0119.8)



**2020-17/263(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST - BELGIAN OFFSHORE CHAMPIONSHIP 22-23 AUGUST**

On 22 and 23 August 2020, 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°22,15'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

**2020-17/264(T) PORT OF ZEEBRUGGE - WESTERHOOFD - LEADING LINE 193° TEMPORARY OUT OF USE**

The leading line 193° Eastquay Westerhoofd (CHZ) is out of use until further notice. Shipping is requested to proceed with necessary caution. VTS-information can be obtained from Port Control.

**2020-17/265 PORT OF ZEEBRUGGE - ACHTERHAVEN - CHART CORRECTION**

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

**2020-18/272 COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST - BELGIAN OFFSHORE CHAMPIONSHIP CANCELLED**

NtM 2020-17/263(T) is cancelled.

Belgian Offshore championship vicinity Knokke-Heist: ended.

**2020-18/273 PORT OF ZEEBRUGGE - WESTERHOOFD - LEADING LINE 193° BACK IN USE**

NtM 2020-17/264(T) is cancelled.

Leading line 193° repaired.

**2020-20/288 PORT OF NIEUWPOORT - ENTRANCE CHANNEL - SHOALS CANCELLED**

NtM 2020-07/144(T) is cancelled.

**2020-22/302(T) COASTAL ROUTE - DE PANNE-OOSTENDE - LIGHTBUOY JDN TEMPORARILY ESTABLISHED**

North cardinal buoy JDN, light character Q, is temporarily established in position 51°13,60'N 002°51,40'E.

**2020-23/309 PORT OF OOSTENDE - HALVE MAANDIJK - VUURTORENDOK - CHART  
CORRECTION**

Insert accompanying block.

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

**2020-24/321 COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OSTEND - YACHTING  
BUOY "O" REMOVED**

NtM 2019-08/123(T) is cancelled.

The yachting buoy "O" in position 51°14,28'N 002°52,09'E is removed.

**2020-26/334 COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY NIEUWPOORT - YACHTING  
BUOY "KYCN" REMOVED**

NtM 2020-12/220(T) is cancelled.

The yachting buoy "KYCN" is removed in position 51°09,88'N 002°43,00'E.

**2020-26/335 COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OOSTENDE - YACHTING  
BUOYS "2" AND "S" REMOVED**

NtM 2020-11/204(T) is cancelled.

The following yachting buoys are removed:

"2" in position 51°14,33'N 002°53,25'E

"S" in position 51°14,13'N 002°54,22'E

**2020-26/336 COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OSTEND - YACHTING  
BUOY "4" REMOVED**

NtM 2020-12/221(T) is cancelled.

The yachting buoy "4" in position 51°13,38'N 002°52,75'E is removed.

**2020-26/337 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE -  
YACHTING BUOYS REMOVED**

NtM 2020-11/205(T) is cancelled.

The following yachting buoys are removed:

"A" in position 51°19,16'N 003°06,37'E

"O" in position 51°19,59'N 003°07,66'E

"W" in position 51°18,84'N 003°05,09'E

**2021-03/097 PORT OF OOSTENDE - HALVE MAANDIJK - VISSERIJSLUIS - MONTGOMERYDOK  
- CHART CORRECTION**

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

**2021-05/116 WIELINGEN - VAARGEUL 1 - UNPROTECTED CABLE**

An unprotected cable is on the seabed between the following position:

51°23,333'N - 002°55,170'E  
51°23,258'N - 002°55,119'E

Shipping is requested to pass at a safe distance.  
It is prohibited to anchor nor to fish in this vicinity.

**2021-05/117(T) COASTAL ROUTE - DE PANNE-OOSTENDE - LIGHTBUOY "JDN" NEW  
POSITION**

NtM 2020-22/302(T) is cancelled.

The north cardinal buoy JDN is temporarily moved to position 51°13,48'N 002°51,62'E.

**2021-05/118(T) PORT OF OOSTENDE - MAXIMUM SPEED**

Shipping is requested to pass with a maximum speed of 3 knots at quays 202 and 203.

**2021-06/125(T) COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY NIEUWPOORT -  
YACHTING BUOY "KYCN" ESTABLISHED**

The yachting buoy "KYCN", yellow pillar, with light character Fl.Y.5s, radar reflector and yellow lying cross as topmark, is temporarily established in position 51°09,88'N 002°43,00'E.

**2021-06/126 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - WAVE RECORDING BUOY  
AKUST23 REPLACED BY AKUST29**

Wave recording buoy akust23 is replaced by akust29 in the same position 51°17,35'N 002°51,79'E.

**2021-06/127(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE -  
YACHTING BUOYS ESTABLISHED**

The following yachting buoys are established:  
"O" in position 51°19,59'N 003°07,66'E (yellow, conical)  
"W" in position 51°18,84'N 003°05,09'E (yellow, conical)  
"A" in position 51°19,16'N 003°06,37'E (yellow, spar)

These buoys are fitted with a radar reflector and a lying cross as topmark.

### **2021-07/137(T) OOSTDYCK-KWINTE - TRIPODE WITH INSTRUMENT ESTABLISHED**

Tripode with hydrographical instrument temporary established in position 51°16,45'N 002°26,88'E, unmarked.  
The shipping is requested not to fish and to pass at a safe distance.

### **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.

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

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, Fl.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, Fl.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

**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.

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

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

**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.

**2021-11/183 COASTAL ROUTE - DE PANNE-OOSTENDE - COAST BUSTERS SCIENTIFIC PROJECT - BUOYAGE**

The following special marking buoys are established:

- CBJ, yellow pillar, Fl(2)Y.14s, radar reflector, in position 51°06,89'N 002°34,70'E

- CBK, yellow pillar, Fl(2)Y.14s, radar reflector, in position 51°06,94'N 002°34,82'E

## **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

## **2021-13/193 COASTAL ROUTE - DE PANNE-OOSTENDE - SCIENTIFIC PROJECT COAST BUSTERS I AND II - CHART CORRECTION**

### Delete:

Restricted area with entry prohibited with coordinates:

- 51°07,11'N 002°34,45'E

- 51°07,17'N 002°34,60'E

- 51°06,93'N 002°34,81'E

- 51°06,88'N 002°34,66'E

### Insert:

Zone 1: restricted area with entry prohibited (INT1: N2.2) with coordinates:

- 51°07,96'N 002°33,51'E

- 51°08,06'N 002°33,79'E

- 51°07,95'N 002°33,89'E

- 51°07,85'N 002°33,61'E

Zone 2: restricted area with entry prohibited (INT1: N2.2) with coordinates:

- 51°06,97'N 002°34,55'E

- 51°07,05'N 002°34,76'E

- 51°06,95'N 002°34,87'E

- 51°06,86'N 002°34,65'E

On the seabed, steel frames are deployed as well as long liners in the water column. Shipping is requested to pass at safe distance.

**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



## **2021-16/210 PORT OF NIEUWPOORT - INCONVENIENCE IN FAIRWAY FROM SEPTEMBER 2021**

In September 2021 a new phase will commence in the construction of the Nieuwpoort Storm Surge Barrier. Works will be undertaken to prepare everything for the installation of the seabed protection and the concrete base of the barrier. This will cause inconvenience to shipping.

They want to keep stakeholders informed at all times of possible inconvenience. From 10 September 2021, a weekly update will be produced: "Sailing Updates – Nieuwpoort Storm Surge Barrier ". This will contain advance notices for the week ahead. Register now to receive these updates: [www.stormvloedkeringnieuwpoort.be](http://www.stormvloedkeringnieuwpoort.be).

The fairwayusers are strongly advised to install the mobile application 'Stormvloedkering Nieuwpoort'. You can setup the app to receive a pushmessage if there is a change on the passage width. This way you will be informed about the current foreseen or unforeseen events. Beside information about disruptions or blocking of the fairway, the app also provides you with data of the tide, wind or waveheight.

## **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

## **2021-17/214 PORT OF OOSTENDE - PONTOON - CHART CORRECTION**

Insert:

Pontoon with coordinates:

51°13,90'N 002°55,51'E  
51°13,90'N 002°55,52'E  
51°13,88'N 002°55,53'E  
51°13,88'N 002°55,52'E

## **2021-18/220 COASTAL ROUTE - DE PANNE-OOSTENDE - COAST BUSTERS SCIENTIFIC PROJECT - BUOYS**

The following buoys have been removed:

- CB07 in position 51°06,93'N 002°34,66'E  
- CB09 in position 51°06,98'N 002°34,80'E  
- CB10 in position 51°07,89'N 002°33,60'E  
- CB11 in position 51°07,99'N 002°33,83'E  
- CB J in position 51°06,89'N 002°34,70'E  
- CB K in position 51°06,94'N 002°34,82'E

Eight new buoys are established to mark the areas.

**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

**2021-19/228 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

**2021-19/229 PORT OF OOSTENDE - HARBOUR LIGHT**

Charts:

Change:

text "F.G.9m3M" near position 51°14,44'N 002°54,97'E in "F.G.19m11M"

Insert:

text "Horn Mo(U)" near position 51°14.44'N 002°54.97'E

List of lights:

Change at int. no B0095 - nat. no 0436.2:

Column 3: "51 14.44 N 2 54.96 E" in "51 14.44 N 2 54.97 E"

Column 5: "9" in "19"

Column 6: "3" in "11"

Column 7: "groene mast" in "groene toren"

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

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