

LIST OF CORRECTIONS

Chart	104
	Westerschelde
	Edition 2020
Updated up to and including NMs	20 / 2021
	30 September 2021

The last version of these corrections are available on www.flemishhydrography.be

2020

20/289(T) - 20/290(T) - 20/291(T) - 20/292 - 20/293 - 21/295 - 21/296 - 21/297 - 21/298 - 21/299(T) - 21/300 - 22/303(T) - 23/312(T) - 23/313 - 23/314 - 23/315(T) - 23/316 - 24/318 - 24/323(T) - 24/324(T) - 24/325 - 24/326 - 25/329 - 25/330 - 25/331 - 25/332 - 26/340 - 26/341 - 26/342(T) - 26/343(T) - 26/344 - 26/346 - 26/347

2021

02/083 - 02/084 - 02/085(T) - 02/086 - 02/087 - 02/088 - 02/089 - 02/090 - 02/091 - 02/092 - 03/099(T) - 03/100(T) - 03/101 - 03/102(T) - 03/103 - 04/108 - 04/109(T) - 04/110 - 04/111 - 05/119 - 05/120 - 05/121(T) - 05/122(T) - 06/129 - 06/130(T) - 06/131(T) - 06/132(T) - 06/133(T) - 06/134 - 06/136(T) - 07/141 - 07/142(T) - 07/143 - 07/144 - 07/145 - 07/146(T) - 07/147 - 07/148 - 07/149(T) - 07/150 - 08/155(T) - 08/156(T) - 08/157(T) - 09/163(T) - 09/164(T) - 09/166 - 10/174 - 10/175 - 10/176 - 10/177 - 10/178 - 10/180 - 10/181 - 11/184 - 11/185(T) - 11/186(T) - 12/190(T) - 12/191 - 13/195(T) - 13/196(T) - 14/204 - 14/205 - 15/207 - 15/208 - 16/212(T) - 16/213 - 17/216 - 17/217(T) - 17/218(T) - 17/219(T) - 18/225(T) - 18/227 - 19/231 - 19/232(T) - 19/233 - 19/234 - 20/239 - 20/240 - 20/242 - 20/243 - 20/244 - 20/245 - 20/246 - 20/247

2020

2020-20/289(T) PORT OF ANTWERPEN - WAASLANDHAVEN - VERREBROEKDOK - LIGHTENING JETTY

NtM 2020-03/111(T) is cancelled.

There are works in progress for the construction of a new jetty in the Verrebroekdok. The working area is situated in the following positions:

51°16,11'N	004°13,03'E
51°15,93'N	004°12,88'E
51°15,99'N	004°12,70'E
51°16,17'N	004°12,85'E

The works will last until Thursday 31 December 2020, longer or shorter in duration depending on the progress of the works.

Sometimes only 50 cm of a foundation pile or dolphin will protrude above the water surface.

The foundation piles and/or dolphins will be lighted.

The jetty lightening is in operation.

The working area has to be passed at safe distance.

2020-20/290(T) PORT OF ANTWERPEN - WAASLANDHAVEN - ZUIDELIJK INSTEEDKOK - DAMAGE JETTY 1163-1165

There is damage at the northern end of jetty 1163 - 1165 (51°15,79'N 004°15,30'E), this until further notice. The zone is marked by 2 wreck buoys (INT1 Q130.7).

Shipping is requested to pass this zone at safe distance and with necessary caution.

2020-20/291(T) PORT OF ANTWERPEN - CHURCHILLDOK - MOORING PROHIBITION QUAY 486-488

NtM 2019-24/297(T) is cancelled.

The mooring prohibition in Churchilldok at quay 486-488 from mooring post 192 up to and including 200 has been extended until Friday 16 October 2020, longer or shorter in duration depending on the progress of the works.

A selective mooring prohibition applies at the location of the works, with the exception for vessels with the permission of the contractor and Antwerp Port Authority.

Mooring prohibition signs will be placed.

2020-20/292 APPROACH WESTERSCHELDE - SARDIJNGEUL - DUMPING WORK - END

NtM 2020-13/233(T) is cancelled.

2020-20/293 KANAAL GENT-TERNEUZEN - TERNEUZEN - WORKS NEW LOCK TERNEUZEN

NtM 2019-22/278(T) is cancelled.

2020-21/295 BENEDEN-ZEESCHELDE - REDE ANTWERPEN - FERRY SINT-ANNA - CHART CORRECTION

Add a ferry (INT1 M50) in magenta in positions:

- 51°13,35'N 004°23,77'E

- 51°13,46'N 004°23,56'E

Add magenta text "Sint-Annaveer" in position 51°13,48'N 004°23,32'E.

2020-21/296 PORT OF ANTWERPEN - WAASLANDHAVEN - ZUIDELIJK INSTEEDKOK - DAMAGE JETTY CANCELLED

NtM 2020-20/290(T) is cancelled.

2020-21/297 PORT OF ANTWERPEN - 3DE HAVENDOK - MOORING PROHIBITION CANCELLED

Mooring prohibition in the 3de Havendok at quay 182, 5m before and 5m after mooring post 85.5, has been cancelled.

2020-21/298 PORT OF ANTWERPEN - ALBERTDOK - MOORING PROHIBITION QUAY 182-198A

There is a permanent mooring prohibition in the Albertdok at quay 182-198A between mooring post 85 ½ and 141 ½. The mooring prohibition is for all shipping, except vessels with the permission of BNFV and PoA.

2020-21/299(T) PORT OF ANTWERPEN - AMERIKADOK - NOORDKASTEELBRUG - SOUTHERN UNDERPASSAGE BLOCKED

Southern underpassage of Noordkasteelbrug is blocked for all shipping until 13 november 2020, longer or shorter in duration depending on the progress of the works.

2 temporary buoys with radar reflector and signalisation are placed in front of the fixed span.

The shipping is asked:

- to call up the Noordkasteelbrug in time (VHF - channel 62)

- to follow the signaling at the bridge strictly

2020-21/300 KANAAL GENT-TERNEUZEN - TERNEUZEN - WORKS NEW LOCK TERNEUZEN

Due to the construction of the new lock "Nieuwe Sluis Terneuzen", multiple works will be in progress until 2022.

2020-22/303(T) PORT OF ANTWERPEN - WAASLANDHAVEN - VERREBROEKDOK - TEMPORARILY MOORING PROHIBITION QUAY 1351

There is a mooring prohibition in Verrebroekdok at quay 1351 from mooring post 238A up to and including 243B until Friday 22 January 2021, longer or shorter in duration depending on the progress of the works.

2020-23/312(T) BENEDEN-ZEESCHELDE - NOORDZEETERMINAL - TEMPORARY MOORING PROHIBITION QUAY S913

There is a temporary mooring prohibition at the Noordzeeterminal at quay S913 between mooring post 56 and 58. The mooring prohibition is for all shipping until Sunday 22 November 2020, longer or shorter in duration depending on progress of the works.

Pass the working area with moderate speed and necessary caution. Under passage is prohibited.

2020-23/313 PORT OF ANTWERPEN - ALBERTDOK - ALL WEATHER TERMINAL - CHART CORRECTION

104/03-104/04

Insert:

Text "All Weather Terminal" in black in position 51°15,09'N 004°23,99'E.

Black symbol INT1 "ID22" with height of 21 m in position 51°15,13'N 004°24,17'E.

106 panel A

Insert:

Text "All Weather Terminal" in black in position 51°15,09'N 004°23,76'E.

Black symbol INT1 "ID22" with height of 21 m in position 51°15,13'N 004°24,17'E.

2020-23/314 KANAAL GENT-TERNEUZEN - TERNEUZEN - WEST-BUITENHAVEN - GOESE KADE - DELETE MOORING POSTS - CHART CORRECTION

Delete mooring posts (INT1 F22) in following positions:

51°20,31'N 003°48,44'E

51°20,24'N 003°48,49'E

51°20,20'N 003°48,52'E

51°20,16'N 003°48,55'E

51°20,13'N 003°48,58'E

51°20,09'N 003°48,61'E

51°20,03'N 003°48,66'E

51°19,46'N 003°49,14'E

51°19,43'N 003°49,17'E

Delete berths (INT1 F19.1):

"1" in position 51°19,46'N 003°49,16'E

"3" in position 51°19,43'N 003°49,18'E

2020-23/315(T) WESTERSCHELDE - STRAATJE VAN WILLEM - SHOAL DEPTH

Add sounding -0,1 m in position 51°22,35'N 003°54,83'E with a depth contour of 0 m around it.

2020-23/316 WESTERSCHELDE - PAS VAN RILLAND - CHANGE OF BUOYAGE - CHART CORRECTION

Move:

Yellow spar "ZS 1" to position 51°22,57'N 004°12,78'E.

2020-24/318 GENERAL NOTICES - NEW PUBLICATION - CHART 104

New publication of 2020 of the:

Belgian chart 104
Westerschelde-Zeeschelde
Monding Westerschelde-Monding Rupel

Chart 104 - 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 > Publications > Webshop.

2020-24/323(T) PORT OF ANTWERPEN - HANSADOK - MOORING PROHIBITION AND TEMPORARY BUOYS LINE QUAY 403B

A mooring prohibition is in force in Hansadok at quay 403B. The works will last until Friday 24 December 2021, longer or shorter in duration depending on the progress of the works. The mooring prohibition is for all shipping excepted for vessels of the contractor.

The working area is marked with a line of buoys fitted with light and radar reflector. It is forbidden to sail between this line and the quay.

The shipping is requested to pass the area with caution and to avoid making waves.

Prohibition signs will be placed on the quay edges.

2020-24/324(T) PORT OF ANTWERPEN - 5DE HAVENDOK - NOORDKASTEELBRUG - SOUTHERN UNDERPASSAGE BLOCKED

NtM 2020-21/299(T) is cancelled.

Southern underpassage of Noordkasteelbrug is blocked for all shipping until 18 december 2020, longer or shorter in duration depending on the progress of the works.

2 temporary buoys with radar reflector and signalisation are placed in front of the fixed span.

The shipping is requested:

- to call up the Noordkasteelbrug in time (VHF - channel 62);
- to follow the signaling at the bridge strictly.

2020-24/325 APPROACH WESTERSCHELDE - SOUNDINGS - CHART CORRECTION

Chart 101 (INT1474), D11:

Delete sounding 6,9 m in position 51°35,71'N 003°21,73'E.

Insert sounding 6,2 m in position 51°35,57'N 003°21,89'E.

Insert sounding 0,3 m in position 51°31,77'N 003°24,60'E and enlarge the depth contours 2 m and 5 m around it.

Insert sounding 5,5 m in position 51°30,87'N 003°24,69'E.

Insert sounding 0,1 m in position 51°26,62'N 003°32,58'E.

Insert sounding -0.2 m with a depth contour 0 m around it in position 51°26,25'N 003°31,39'E and enlarge the depth contour 2 m around it.

Chart 104/10, edition 2019:

Insert sounding 0,1 m in position 51°26,62'N 003°32,58'E.

Insert sounding -0.2 m with a depth contour 0 m around it in position 51°26,25'N 003°31,39'E and enlarge the depth contour 2 m around it.

Chart 104/10, edition 2020:

Replace sounding 0,7 m in position 51°26,62'N 003°32,58'E by 0,1 m.

Insert sounding -0.2 m with a depth contour 0 m around it in position 51°26,25'N 003°31,39'E and enlarge the depth contour 2 m around it.

2020-24/326 WESTERSCHELDE - EVERINGEN - TEMPORARY SHOAL CANCELLED

NtM 2020-13/235(T) is cancelled.

2020-25/329 BENEDEN-ZEESCHELDE - KETELPLAAT - BUOY DELETED

Delete yellow conical buoy with light character "Q.Y." in position 51°17,52'N 004°18,20'E.

2020-25/330 PORT OF ANTWERPEN - CHURCHILLDOK - MOORING PROHIBITION QUAY 486-488 CANCELLED

NtM 2020-20/291(T) is cancelled.

2020-25/331 PORT OF ANTWERPEN - HANSADOK - VAN CAUWELAERTSLUIS - TEMPORARY MOORING PROHIBITION JETTY CANCELLED

NtM 2019-26/314(T) is cancelled.

2020-25/332 WESTERSCHELDE - EVERINGEN - SHOAL DEPTH - CHART CORRECTION

Add sounding 3,1 m in position 51°22,21'N 003°51,31'E and extend the 5m depth contour in southern direction to position 51°22,19'N 003°51,30'E.

2020-26/340 BENEDEN-ZEESCHELDE - LILLO - USAGE MOORING POSTS KETELPLAAT

NtM 2020-18/276(T) is cancelled.

The new mooring posts Ketelplaat will be fully put into use on 1 January 2021.

The following conditions are in force for the use of the mooring posts:

- It is prohibited to use the river side of the mooring posts for double mooring.
- Use of the mooring posts is limited to waiting area for lock use.
- Ships must report the arrival and departure of the mooring posts to the Traffic Centre Zandvliet on VHF channel 12.
- Ships must be accessible during their stay on the mooring posts on VHF channel 12 and lock channel.
- Ships are obliged to report their intention to leave the mooring posts to Traffic Centre Zandvliet on VHF channel 12 before the release.
- No ships on the river side of the mooring posts when passing an oversized seagoing vessel (Length greater than 210 meters).
- No ships on the river side of the mooring posts when passenger ships and car ships with a length greater than 175 meters are passing.
- No ships on the river side of the mooring posts when shifting vessels larger than 150 meters are passing between the Kallosluis and the Boudewijn- and Van Cauwelaertsluis.
- No ships on the river side of the mooring posts during the entire period of a blockage of the Kieldrechtsluis.
- The fairway between the mooring posts and buoy 99 must be free of waiting and/or floating inland vessels.

Further information can be obtained from the Traffic Centre Zandvliet on VHF channel 12 or by telephone at +32 32028200.

2020-26/341 PORT OF ANTWERPEN - WAASLANDHAVEN - VERREBROEKDOK - NEW JETTY - CHART CORRECTION

NtM 2020-20/289(T) is cancelled.

Insert:

Jetty (INT1 F14) in positions:

- 51°15,94'N 004°12,89'E
- 51°15,98'N 004°12,78'E
- 51°16,12'N 004°12,90'E

2020-26/342(T) PORT OF ANTWERPEN - HANSADOK - MOORING PROHIBITION QUAY 403B

NtM 2020-24/323(T) is cancelled.

A mooring prohibition is in force in Hansadok at quay 403B. The works will last until Friday 24 December 2021, longer or shorter in duration depending on the progress of the works. The mooring prohibition is for all shipping excepted for vessels of the contractor.

The working area is marked with a line of buoys fitted with light and radar reflector. It is forbidden to sail between this line and the quay.

The shipping is requested to pass the area with caution and to avoid making waves.

Prohibition signs will be placed on the quay edges.

Add:

Yellow spar buoy with light character "Fl.Y.5s" in following positions

51°15,43'N 004°21,24'E

51°15,51'N 004°21,15'E

A restricted area (INT1 N2.1):

51°15,51'N 004°21,15'E

51°15,43'N 004°21,24'E

51°15,42'N 004°21,21'E

51°15,50'N 004°21,12'E

**2020-26/343(T) PORT OF ANTWERPEN - 4DE HAVENDOK - MOORING PROHIBITION QUAY
239-243 PROLONGED**

NtM 2020-13/232(T) is cancelled.

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 16 April 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.

**2020-26/344 APPROACH WESTERSCHELDE - HONTE - SUBMARINE POWER CABLE
BORSSELE - CHART CORRECTION**

Insert the submarine power cable (INT1 L31.1) Borssele BETA01 in the following positions:

51°25,60'N 003°43,18'E
51°25,41'N 003°43,05'E
51°25,20'N 003°42,80'E
51°25,00'N 003°42,12'E
51°25,26'N 003°41,38'E
51°25,24'N 003°40,25'E
51°25,34'N 003°39,84'E
51°25,41'N 003°39,39'E
51°25,48'N 003°38,68'E
51°25,58'N 003°36,58'E
51°25,61'N 003°36,40'E
51°25,69'N 003°36,12'E
51°25,72'N 003°35,91'E
51°25,71'N 003°35,66'E
51°25,64'N 003°35,26'E
51°25,57'N 003°33,73'E
51°25,56'N 003°32,91'E
51°25,57'N 003°32,76'E
51°25,61'N 003°32,59'E
51°25,68'N 003°32,46'E
51°25,80'N 003°32,31'E
51°25,97'N 003°32,16'E
51°26,18'N 003°32,01'E
51°26,49'N 003°31,63'E
51°27,11'N 003°30,86'E
51°27,37'N 003°30,45'E
51°27,84'N 003°29,97'E
51°28,08'N 003°29,52'E
51°28,29'N 003°29,31'E
51°29,17'N 003°27,59'E
51°29,78'N 003°26,25'E
51°30,79'N 003°24,61'E
51°31,19'N 003°23,39'E
51°32,07'N 003°21,68'E
51°33,07'N 003°20,51'E
51°33,34'N 003°20,10'E
51°34,22'N 003°18,32'E
51°34,76'N 003°17,32'E
51°34,91'N 003°16,98'E
51°35,52'N 003°14,66'E
51°35,65'N 003°14,01'E
51°35,81'N 003°13,57'E
51°36,08'N 003°13,15'E
51°36,34'N 003°12,93'E
51°36,70'N 003°12,80'E
51°37,02'N 003°12,60'E
51°37,53'N 003°12,04'E
51°37,95'N 003°11,51'E

**2020-26/346 WESTERSCHELDE - VLISSINGEN-BORSSELE - CHANGE OF BUOYAGE -
CORRECTION OF CHART AND LIST OF LIGHTS**

Move buoyage:

Buoy "3"	to position	51°26,3002'N	003°38,8214'E	(Belg. LL 0590)
Buoy "9"	to position	51°25,3710'N	003°41,5710'E	(Belg. LL 0612)

2020-26/347 WESTERSCHELDE - HANSWEERT - FORECAST CROSS-CURRENT WARNING 2021

(Ref.: GB 02-2018 - Bass 087/2018)

During spring tides, a cross-current warning is in force between buoy 51 and buoy 53. The shipping can suffer serious annoyance.

The cross-current takes place in the period from about 10 minutes before to 40 minutes after the HW of Hansweert.

The forecasts of cross-current warnings in the Zuidergat for the year 2021, with dates, time frames and classification of strength, at which the cross-current can occur from an astronomical viewpoint, are indicated in the table in attachment.

On these dates, the shipping will be informed about this by VTS.

All ships must avoid each other or passing in the area of buoy 51-55, both up and outbound ships, in the event of moderate/strong cross-current.

As a warning, a survey vessel or a current measurement system is installed on site.

In the cross-current forecast, which is based on the astronomical tide, the meteorological effects are not considered. These effects can still produce additional cross-current warnings during the year (see below).

The Hydro Meteo Centre monitors 6 to 12 hours ahead the criteria concerning whether or not to issue a cross-current warning.

At a number of hours western wind (4-6 Bf), the water in the Western Scheldt is pushed up. As a result, it is possible that a few times a year, the criteria are exceeded. In that case, a cross-current warning is issued at the last moment.

In case of a number of days of eastern wind, it might occur that (on a date of the list), the criteria fail to be achieved. In that case, the warning is withdrawn.

Since the meteorological effects are still unknown one year ahead, it is judged that the annual list will be correct for approximately 95%.

2021

2021-02/083 BENEDEN-ZEESCHELDE - NOORDZEETERMINAL - TEMPORARY MOORING PROHIBITION S913 CANCELLED

NtM 2020-23/312(T) is cancelled.

2021-02/084 BENEDEN-ZEESCHELDE - DEURGANCKDOK - WORKS CANCELLED

NtM 2020-17/266(T) is cancelled.

2021-02/085(T) BENEDEN-ZEESCHELDE - LILLO - USAGE MOORING POSTS KETELPLAAT

The NtM 2020-26/340 (Bass 135/2020) is cancelled and the following measures from the test period are back in force.

During the test period, only the quay side of the mooring posts Ketelplaat may be used.

The following conditions are in force for the use of the quay side of the mooring posts:

- It is prohibited to use the river side of the mooring posts.
- Use of the mooring posts is limited to waiting area for lock use.
- Ships must report the arrival and departure of the mooring posts to the Traffic Centre Zandvliet on VHF channel 12.
- Ships must be accessible during their stay on the mooring posts on VHF channel 12 and lock channel.
- Ships are obliged to report their intention to leave the mooring posts to Traffic Centre Zandvliet on VHF channel 12 before the release.

Further information can be obtained from the Traffic Centre Zandvliet on VHF channel 12 or by telephone at +32 32028200.

2021-02/086 BENEDEN-ZEESCHELDE - FORT FILIP - WORKING ACTIVITIES CANCELLED

NtM 2020-11/208(T) is cancelled.

2021-02/087 PORT OF ANTWERPEN - ALBERTDOK - MOORING PROHIBITION QUAY 131-133 CANCELLED

NtM 2020-10/199(T) is cancelled.

2021-02/088 PORT OF ANTWERPEN - AMERIKADOK - NOORDKASTEELBRUG - SOUTHERN UNDERPASSAGE ACCESSIBLE

NtM 2020-24/324(T) is cancelled.

2021-02/089 APPROACH WESTERSCHELDE - WESTERN SCHELDT - SECTOR LIGHTS MODIFIED - CORRECTION OF CHARTS AND LIST OF LIGHTS

The sectors of the following sector lights are modified.

Sector light Molenhoofd in position 51°31,59'N 003°26,05'E (LL 0210 - INT B0176)

- red from 311°,5 (Sergeant) to 330°,5 (light buoy OG 13)
- white from 330°,5 to 348°,5 (spar OG 11)
- red from 348°,5 to 0°,5 (spar DL 3)
- green from 0°,5 to 034°,5
- white from 034°,5 to 036°,5 (light buoy OG 9)
- green from 036°,5 to 124°,0 (light buoy OG-GR)
- white from 124°,0 to 167°,5 (light buoy OG-DR)
- red from 167°,5 to 198°

Sector light Schone Waardin in position 51°26,54'N 003°37,91'E (LL 0564 - INT B0203)

- dark from 90°,5 to 235°
- red from 235° to 271° (light buoy 2)
- white from 271° to 283° (light buoy 5)
- green from 283° to 335°
- red from 335° to 341° (wreck Stella)
- green from 341° to 26° (light buoy H-SS)
- white from 26° to 79° (light buoy RV 6)
- red from 79° to 90°,5 (St. Jacobskerk Vlissingen)

Sector light Hoedekenskerke in position 51°25,13'N 003°54,97'E (LL 0637 - INT B0268)

- dark from 30° to 190°
- red from 190° to 205°,5 (spar MG 6)
- white from 205°,5 to 208°,5 (light buoy MG 11)
- green from 208°,5 to 230°,5 (illuminated spar MG 7)
- white from 230°,5 to 326° (spar MG 5)
- green from 326° to 7° (spar MG 1)
- white from 7° to 18°,5 (spar MG 2)
- red from 18°,5 to 30°

Sector light Hansweert in position 51°26,42'N 004°00,53'E (LL 0768 - INT B0286)

- dark from 127°,5 to 288°
- red from 288° to 302°,5 (light buoy 42)
- green from 302°,5 to 316° (light buoy ZG-SvV)
- white from 316° to 331°,5 (light buoy 51)
- green from 331°,5 to 346° (light buoy 49)
- white from 346° to 043° (light buoy 41)
- red from 043° to 066° (light buoy 45A)
- white from 066° to 080°,5 (light buoy 40A)
- green from 080°,5 to 102°,5 (light buoy MG 19)
- white from 102°,5 to 113° (light buoy MG 14)
- red from 113° to 127°,5

Sector light Oude Hoofd Walsoorden in position 51°23,60'N 004°01,89'E (LL 0804 - INT B0296)

- red from 132° to 177°,5 (light buoy 53A)
- white from 177°,5 to 270°,5 (light buoy 48)
- green from 270°,5 to 323°,5 (light buoy 50)
- white from 323°,5 to 336°,5 (light buoy 59)
- red from 336°,5 to 012°

2021-02/090 WESTERSCHELDE - GAT VAN OSSENISSE - WORKING ACTIVITIES CANCELLED

NtM 2020-08/162(T) is cancelled.

2021-02/091 WESTERSCHELDE - TERNEUZEN-HANSWEERT - STRAATJE VAN WILLEM - SHOAL DEPTH

NtM 2020-23/315(T) is cancelled.

2021-02/092 WESTERSCHELDE - NAUW VAN BATH - WORKING ACTIVITIES CANCELLED

NtM 2020-04/118(T) is cancelled.

2021-03/099(T) BENEDEN-ZEESCHELDE - VAN CAUWELAERTSLUIS - BROKEN GREEN HARBOUR LIGHT

The pile with light F.G in position 51°16,75'N 004°19,38'E is temporarily deleted.

A yellow can light buoy with lying cross as topmark and light character Fl.Y, is temporarily established in position 51°16,75'N 004°19,37'E.

2021-03/100(T) BENEDEN-ZEESCHELDE - FORT FILIP - TEMPORARY BUOYS

To demarcate a breakwater, the buoys remain temporarily in place.

The 4 yellow spar buoys with a lying cross as topmark and light character Q.Y, are in the following positions:

F1 51°15,45'N 004°18,38'E

F2 51°15.54'N 004°18.24'E

F3 51°15.90'N 004°18.34'E

F4 51°16.08'N 004°18.57'E

2021-03/101 BENEDEN-ZEESCHELDE - FORT FILIP - BREAKWATER - CHART CORRECTION

Insert accompanying blocks.

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

2021-03/102(T) WESTERSCHELDE - PAS VAN TERNEUZEN - SHOAL DEPTH

A shallow depth of 13,7 m has been established in the Pas van Terneuzen between buoys 12 and 12A in position 51°21.99'E 003°45.41'E.

2021-03/103 WESTERSCHELDE - WALSOORDEN-VALKENISSE - SCHAAR VAN VALKENISSE - CHANGE OF BUOYS - CORRECTION OF CHART AND LIST OF LIGHTS

Delete:

Light buoy SvV Z (LL nat. no. 0801.5)
Light buoy SvV C (LL nat. no. 0801.6)
Ton F 60
Ton F 60A

Insert:

Yellow conical light buoy SvV Z in position 51°22,35'N 004°05,93'E, light character Fl.Y.5s (LL nat. no. 0801.5)
South cardinal buoy "Valkenisse" in position 51°22,34'N 004°06,24'E, light character Q(6)+LFl.15s (LL nat. no. 0801.6)
Ton F 58 in position 51°22,34'N 004°06,51'E
Ton F 60 in position 51°22,41'N 004°07,16'E

Move:

Light buoy SvV Y to position 51°22,69'N 004°05,83'E (LL nat. no. 0801.3)
Light buoy SvV B to position 51°22,73'N 004°06,01'E (LL nat. no. 0801.4)

2021-04/108 BENEDEN-ZEESCHELDE - LILLO - USAGE MOORING POSTS KETELPLAAT

NtM 2021-02/085(T) is cancelled.

The following conditions are in force for the use of the mooring posts:

- It is at all times forbidden to moor on the river side of the mooring posts.
- The shore side of the mooring posts may be used by inland shipping as an overnight and waiting place.
- Ships must report the arrival and departure at the mooring posts to the Traffic Centre Zandvliet on VHF channel 12.
- Ships must be accessible during their stay on the mooring posts on VHF channel 12 and lock channel.
- Ships are obliged to report their intention to leave the mooring posts to Traffic Centre Zandvliet on VHF channel 12 before the release.
- The fairway between the mooring posts Ketelplaat and buoy 103 must be free of inland vessels that keep going when passing:
 - seagoing vessels with length greater than 210 meters;
 - passenger ships and car ships with a length greater than 175 meters;
 - shifting vessels larger than 150 meters between the Kallosluis and the Boudewijn- and Van Cauwelaertsluis.
- Traffic centre Zandvliet will announce the arrival of the above-mentioned ships on channel 12.

Further information can be obtained from the Traffic Centre Zandvliet on VHF channel 12 or by telephone at +32 32028200.

2021-04/109(T) BENEDEN-ZEESCHELDE - BOUDEWIJNSLUIS OUT OF USE

Due to works, the Boudewijnsluis is out of use from 1 March 2021 until 30 June 2021.

2021-04/110 APPROACH WESTERSCHELDE - OOSTGAT - LEADING LIGHTS KAAPDUIN - CORRECTION OF CHARTS AND LIST OF LIGHTS

The arcs of visibility of the leading lights line Kaapduinen has been adjusted.

Front light (B0184 - 0225.1) in position 51°28,47'N 003°30,98'E:
Arc of visibility (white sector): 15°, visible from 122,5° to 137,5°.

Rear light (B0184.1 - 0225.2) in position 51°28,40'N 003°31,13'E:
Arc of visibility (white sector): 15°, visible from 122,5° to 137,5°.

2021-04/111 WESTERSCHELDE - PAS VAN TERNEUZEN - SHOAL CANCELLED

NtM 2021-03/102(T) is cancelled.

The shoal in the Pas van Terneuzen in position 51°21,99'E 003°45,41'E has been dredged.

2021-05/119 BENEDEN-ZEESCHELDE - SCHELDEKAAIEN - NEW PONTOON CRUISE TERMINAL

Add:
Jetty (int1 F14) in positions
- 51°13,54'N 004°23,89'E
- 51°13,36'N 004°23,78'E

2021-05/120 BENEDEN-ZEESCHELDE - DEURGANCKDOK - RED HARBOUR LIGHT - CHART CORRECTION

NtM 2019-26/311(T) is cancelled.

Insert:
Pole with light 'F.R' in position 51°17,99'N 004°16,39'E (LL 0948 - B0359).

2021-05/121(T) BENEDEN-ZEESCHELDE - DEURGANCKDOK - TEMPORARY BUOY

Insert red can buoy 'H1' in position 51°17,99'N 004°16,39'E with light character F.R.

2021-05/122(T) PORT OF ANTWERPEN - WAASLANDHAVEN - VHF TRAFFIC CHANNEL

The VHF traffic channel is temporarily withdrawn. The channel VHF 87 is in force until further notice.

2021-06/129 BENEDEN-ZEESCHELDE - DEURGANCKDOK - BUOY REMOVED

NtM 2021-05/121(T) is cancelled.

2021-06/130(T) PORT OF ANTWERPEN - ROYERSSLUIS - OUT OF SERVICE

The Royerssluis is out of service for a long time due to a renovation.

2021-06/131(T) PORT OF ANTWERPEN - LOCKS OUT OF SERVICE FOR PLEASURE CRAFT

Currently, both the Boudewijnsuis and the Royerssluis are out of service. The use of the other locks in the entire port area by pleasure craft is not allowed.

2021-06/132(T) PORT OF ANTWERPEN - KANAALDOK B2 - MOORING PROHIBITION BETWEEN INSTEEDKOK 1 AND 2

There is a selective mooring prohibition in force between Insteekdok 1 and Insteekdok 2, with the exception of vessels required for the supply and removal of materials.

2021-06/133(T) PORT OF ANTWERPEN - 4DE HAVENDOK - MOORING PROHIBITION QUAY 253

There is a mooring prohibition at quay 253 from mooring post 89 up to mooring post 92 from Thursday 1 April to Tuesday 30 August 2021, longer or shorter in duration depending on the progress of the works.

2021-06/134 BOVEN-ZEESCHELDE - BURCHT - NAME CHANGE "BLUE GATE ANTWERP" - CHART CORRECTION

Remove the name "SPPZ" in position 51°11,74'N 004°21,00'E.
Remove the name "SPPN" in position 51°11,87'N 004°21,20'E.
Add the name "Blue Gate Antwerp" in position 51°11,87'N 004°21,12'E.

2021-06/136(T) WESTERSCHELDE - TERNEUZEN-HANSWEERT - WORKS IN PROGRESS - BUOY 25B MOVED

Due to works, buoy 25b will be temporarily moved to position 51°20,73'N 003°48,30'E.
The works will last until 7 June 2021.

2021-07/141 PORT OF ANTWERPEN - WAASLANDHAVEN - TRAFFIC CHANNEL VHF 87 PERMANENT - CHART CORRECTION

NtM 2021-05/122(T) is cancelled.

The traffic channel VHF 74 changes to VHF 87 within the Waaslandkanaal.

Kaart 104/04:

Change the magenta text in position 51°16,21'N 004°14,72'E to (Verkeerskanaal dokken VHF 87).

Kaart 106 (INT 1478) Panel A:

Change the magenta text in position 51°16,20'N 004°14,70'E to (Docks VHF 87).

2021-07/142(T) PORT OF ANTWERPEN - 5DE HAVENDOK - MOORING PROHIBITION QUAY 315-319

A mooring prohibition is in force in the 5e Havendok at quay 315-319 from mooring post 69 ½ to mooring post 86 ½.

The works will last until Thursday 30 June 2022, longer or shorter in duration depending on the progress of the works.

At the location of the works, there is a selective mooring prohibition, except vessels of the contractor. The shipping is requested to pass the working area with moderate speed and to avoid waves. Lighting will be placed on the quay edge and mooring prohibition signs will be installed.

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.

2021-07/144 WESTERSCHELDE - SCHAAR VAN SPIJKERPLAAT - CHANGE OF BUOYS - CORRECTION OF CHARTS AND LIST OF LIGHTS

Move:

Green light buoy SS 7 to position 51°25,13'N 003°38,61'E with light character Iso.G.8s (LL 0576).

Green light buoy SS 9 to position 51°25,10'N 003°39,81'E with light character Iso.G.4s (LL 0576.1) and delete topmark.

Green light buoy SS 11 to position 51°24,69'N 003°40,58'E with light character Iso.G.8s (LL 0576.2) and change buoy shape into pillar.

2021-07/145 WESTERSCHELDE - HONTE - BUOY 2C - CORRECTION OF CHART EN LIST OF LIGHTS

NtM 2018-24/277(T) is cancelled.

The light buoy 2C remains in position 51°24,94'N 003°43,18'E.

2021-07/146(T) WESTERSCHELDE - TERNEUZEN - WORKING ACTIVITIES WEST-BUITENHAVEN

Temporary delete:

Harbour light F.G in position 51°20,60'N 003°48,58'E (LL 0684 - B0248).

Add:

Pole with light "F.G" in position 51°20,64'N 003°48,60'E.

North cardinale buoy in position 51°20,70'N 003°48,45'E with light character "VQ".

There is a forbidden sailing area on the westside of the West-Buitenhaven.

2021-07/147 WESTERSCHELDE - GAT VAN OSSENISSE - ADD LIGHT - CORRECTION OF CHARTS AND LIST OF LIGHTS

Add:

Light character Iso.G.4s on buoy 31 in position 51°22,14'N 003°55,66'E (LL 0728).

2021-07/148 WESTERSCHELDE - GAT VAN OSSENISSE - CHANGE OF BUOYS - CHART CORRECTION

Move:

Yellow ton to position 51°22,84'N 003°56,01'E and change buoy shape to pillar.

Change the magenta dashed line to next positions:

51°22,47'N 003°55,26'E

51°22,84'N 003°56,01'E

51°23,26'N 003°56,35'E.

2021-07/149(T) WESTERSCHELDE - HANSWEERT - MIDDELGAT - MEASURING FRAMES

The following measuring frames with additional buoys will be established:

Measuring frame West: marked by an orange inflated buoy, in position 51°26,45'N 003°58,72'E.

Meet-NW: yellow spar light buoy, Fl(5)Y.20s, in position 51°26,50'N 003°58,62'E.

Measuring frame Oost: marked by an orange inflated buoy, in position 51°26,72'N 003°59,54'E.

Meet-NO: yellow spar buoy, in position 51°26,76'N 003°59,45'E.

Meet-ZO: yellow spar light buoy, Fl(5)Y.20s, in position 51°26,68'N 003°59,65'E.

The measuring frames will be established in week 16 and will remain until and including week 22.

The marking buoys will be established in week 15 and will be removed after the removal of the measuring frames as soon as possible in week 22 of 23.

2021-07/150 WESTERSCHELDE - HANSWEERT - CROSS CURRENTS

(See NtM 2020-26/347 for table "Forecast cross-current warning 2021")

During strong spring tides, a cross current flows between buoy 51 and buoy 55 in the Western Scheldt, and this cross current may also occur during less strong spring tides at HW Hansweert. This cross current always occurs in the period from 10 minutes before to 40 minutes after HW Hansweert.

In view of article 54 of the 1990 Western Scheldt Shipping Regulations, the following regulations are adopted:

Art. 1. Definitions

- a. A moderate cross current is defined as a cross current up to 3,5 knots.
- b. A strong cross current is defined as a cross current of 3,5 knots and above.

Art. 2. Additional measures during the period of moderate or strong cross current

1. All vessels, both inbound and outbound, shall not approach or pass each other in the area between buoy 51 and buoy 55.
2. Vessels carrying out (dredging) activities in the fairway Zuidergat between buoy 51 and buoy 55 shall interrupt these activities.
3. Inbound vessels with a length above 150 metres shall not be present in the area between buoy 51 and buoy 55 during the period from 10 minutes before HW Hansweert until 40 minutes after HW Hansweert.
4. Outbound vessels with a length above 200 metres shall not be present in the area between buoy 51 and buoy 55 during the period from 10 minutes before HW Hansweert until 40 minutes after HW Hansweert.
5. Vessels which are considered by the Common Nautical Authority to be difficult to handle or vessels with an increased risk (e.g. oversized tankers or special transports) shall not be present in the area between buoy 51 and buoy 55 during the period from 10 minutes before HW Hansweert until 40 minutes after HW Hansweert.

Art. 3. Entry into force

These regulations shall enter into force on 15 April 2021.
The Joint Announcement 02-2018 is hereby cancelled.

Explanation

During strong spring tides, the fairway Zuidergat near Hansweert can have such cross currents that shipping is seriously inconvenienced.

Every year, the Hydro Meteo Centre (HMC) performs astronomical calculations from which the occurrence of cross currents can be predicted. These results are published in a 'Bekendmaking aan de Scheepvaart Scheldegebied' (BASS).

At least six hours before the actual occurrence of a cross current, this is again confirmed or adjusted by the HMC on the basis of the most recent calculations.

Moreover, on days when a moderate or strong cross current occurs:

- From 2 hours before HW Hansweert until 1 hour after HW Hansweert a warning of a moderate or strong cross current in the fairway Zuidergat will be given by the Traffic Centre Zandvliet and the Traffic Centre Vlissingen via the Shipping Broadcast.
- When entering the VHF sector Hansweert, all shipping shall be informed by the traffic centre Hansweert from 1 hour before HW Hansweert until 1 hour after HW Hansweert of the occurrence of a moderate or strong cross current between buoy 51 and buoy 55.
- All vessels sailing off Saeftinghe, from 1 hour before HW until 1 hour after HW Hansweert, shall be informed by Traffic Centre Zandvliet of the presence of a moderate or strong cross current between buoy 51 and buoy 55.

However, meteorological conditions such as long-lasting strong westerly or easterly winds may cause a deviation from the calculated cross currents or even cause moderate or strong cross currents on days when this was not astronomically predicted. Therefore the HMC performs the calculations again each day on the basis of the current situation and confirms or adjusts the forecast or issues a warning for a moderate or strong cross current on days when this was not astronomically predicted.

Vessels may, however, have already started their journey within the Scheldt area. Strict adherence to the measures may then have an adverse effect on safety. In these situations, the GNA will, in close consultation with the operating pilot of ships falling under Article 2.3, 4 and 5, look for an appropriate solution that does justice to the principle of safe and efficient shipping.

2021-08/155(T) BENEDEN-ZEESCHELDE - ZANDVLIET - NOORDZEETERMINAL - TEMPORARY MOORING PROHIBITION QUAY S913

There is a temporary mooring prohibition at the Noordzeeterminal at quay S913 between mooring post 59 and 61. The mooring prohibition is for all shipping until Friday 7 May 2021, longer or shorter in duration depending on the progress of the works.

Pass the working area with moderate speed and necessary caution.

Under passage is prohibited.

2021-08/156(T) PORT OF ANTWERPEN - HANSADOK - SELECTIVE MOORING PROHIBITION QUAY 237

A mooring prohibition is in force in the Hansadok at quay 237 from mooring post 27 to mooring post 30. The works will last from Monday 19 April 2021 until Friday 31 December 2021, longer or shorter in duration depending on the progress of the works.

At the location of the works, there is a selective mooring prohibition with the exception of vessels in consultation with PoA and concessionaire Noordnatie Terminals nv.

2021-08/157(T) PORT OF ANTWERPEN - AMERIKADOK - MOORING PROHIBITION QUAY 62

Due to works at the Siberiabrug, a mooring prohibition is in force in the Amerikadok at quay 62.

The mooring prohibition will last until Friday 1 October 2021, longer or shorter in duration depending on the progress of the works. The mooring prohibition applies to all shipping.

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

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.

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

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

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.

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

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

**2021-10/174 BENEDEN-ZEESCHELDE - VAN CAUWELAERTSLUIS - RE-ESTABLISH GREEN
HARBOUR LIGHT**

NtM 2021-03/099(T) is cancelled.

**2021-10/175 PORT OF ANTWERPEN - WAASLANDHAVEN - VERREBROEKDOK - MOORING
PROHIBITION CANCELLED**

NtM 2020-22/303(T) is cancelled.

2021-10/176 PORT OF ANTWERPEN - KANAALDOK B2 - MOORING PROHIBITION CANCELLED

NtM 2020-18/280(T) is cancelled.

2021-10/177 BOVEN-ZEESCHELDE - SCHELDEKAAIEN - PONTOON AT QUAY S14

NtM 2019-05/097(T) is cancelled.

There is a pontoon at position 51°12,63'N 004°23,19'E.

2021-10/178 BOVEN-ZEESCHELDE - RUPELMONDE - BURCHT - BATHYMETRY - CHART CORRECTION

106 Panel C and 104/01:

Replace sounding 8,5 m in position 51°07,66'N 004°18,97'E with 7,7 m.

Replace sounding 5,5 m in position 51°07,47'N 004°18,50'E with 4,9 m.

Insert sounding 3,3 m in position 51°07,75'N 004°19,27'E.

Replace sounding 10,8 m in position 51°07,80'N 004°19,29'E in 10,3 m.

106 Panel C and 104/02:

Insert sounding 8,5 m in position 51°09,76'N 004°19,76'E.

Delete sounding 9,1 m in position 51°10,15'N 004°19,76'E.

Insert sounding 8,2 m in position 51°10,16'N 004°19,71'E.

Replace sounding 11,2 m in position 51°10,18'N 004°19,64'E with 10,1 m.

106 Panel B and 104/02:

Replace sounding 11 m in position 51°11,32'N 004°19,81'E with 10,3 m.

Delete sounding 7,1 m in position 51°11,45'N 004°20,01'E.

Delete sounding 6 m in position 51°11,48'N 004°20,04'E.

2021-10/180 WESTERSCHELDE - VLISSINGEN-BORSSELE - MEASURING FRAMES REMOVED

NtM 2020-17/267(T) is cancelled.

2021-10/181 WESTERSCHELDE - TERNEUZEN-HANSWEERT - GAT VAN OSSENISSE - CHANGE OF BUOYS - CORRECTION OF CHARTS AND LIST OF LIGHTS

Change:

Buoy 31 with light character Iso.G.4s (LL 0728) in position 51°22,14'N 003°55,66'E from spar to green conical.

2021-11/184 BENEDEN-ZEESCHELDE - REDE ANTWERPEN - VHF CHANNELS - CHART CORRECTION

From now on mooring at/ from the Scheldekaaien should be done on VHF 60 instead of VHF 22.

104/03

- Change the magenta text "Scheldekaaien VHF 22" in position 51°12,86'N 004°23,70'E to "Scheldekaaien VHF 60".

- Remove the magenta text "Petroleumrichtingen Zuid VHF 22" in position 51°11,78'N 004°21,24'E.

106

- Change the magenta text "Scheldekaaien VHF 22" in position 51°11,78'N 004°21,24'E to "Scheldekaaien VHF 60".

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.

**2021-11/186(T) KANAAL GENT-TERNEUZEN - TERNEUZEN - WORKS IN PROGRESS
MARGARETHAPOLDER**

Due to works, buoy 27b will be temporarily moved to position 51°20,83N 003°52,42'E.
The works will last until 30 Juli 2021.

2021-12/190(T) BENEDEN-ZEESCHELDE - KRANKELOON - WORKS HIGH VOLTAGE LINE

NtM 2021-09/163(T) is cancelled.

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 referred to MHWS will be guaranteed during the works.
The works will last until 30 June 2021, longer or shorter in time depending on the progress of the works.

**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

**2021-13/195(T) PORT OF ANTWERPEN - 4DE HAVENDOK - SELECTIVE MOORING
PROHIBITION AND TEMPORARY BUOY LINE**

A mooring prohibition is in force in the 4th Havendok at quay 243 - 247 from mooring post 50 up to 69. The works will last until Tuesday 14 September 2021, longer or shorter in duration depending on the progress of the works. The workzone is demarcated with a temporary buoy line.

2021-13/196(T) WESTERSCHELDE - WORK IN PROGRESS

There are works in progress:

- Between sectorlight Griete and buoy 27C.
- Between buoy 66A and buoy 66F.
- Between buoy F ZG and buoy SvV 2.

Shipping is requested to pass the works carefully.

**2021-14/204 WESTERSCHELDE - VLISSINGEN-BORSSELE - CHANGE OF BUOYS -
CORRECTION OF CHARTS AND LIST OF LIGHTS**

Move buoy SS 8 with light character Iso.R.4s (LL nat. no 0577) in position 51°25,32'N 003°39,83'E to position 51°25,42'N 003°39,83'E.

2021-14/205 WESTERSCHELDE - TERNEUZEN-HANSWEERT - SOUNDING - CHART CORRECTION

Replace sounding 3,3 m in position 51°21,92'N 003°46,31'E by 2,6 m.

2021-15/207 WESTERSCHELDE - TERNEUZEN-HANSWEERT - CHANGE OF BUOYAGE - CHART CORRECTION

Insert:

- West cardinal spar "GRT-W" in position 51°20,98'N 003°53,23'E

2021-15/208 WESTERSCHELDE - WALSOORDEN-VALKENISSE - SCHAAR VAN VALKENISSE - LIMITED FAIRWAY AND SHIPPING MEASURES - CHANGE OF BUOYAGE - CORRECTION OF CHARTS AND LIST OF LIGHTS

The Schaar van Valkenisse is becoming shallower and very unstable. The Schaar van Valkenisse is not a reliable channel because of rapid changes in depths.

The following measures are immediately in force:

Upwards:

The Schaar van Valkenisse is not recommended for upbound shipping because there is a limited possibility of returning if a ship is in this channel and because of the nautical complex crossing with the main channel.

The water level and the last minimum sounded depth can be requested from the Hansweert Vessel Traffic Control Centre on VHF channel 65, in case shipping wants to make use of this channel on its own responsibility. There is a draught restriction with a minimum keel clearance of 6 dm throughout the Schaar van Valkenisse.

Downwards:

The passage through the Schaar van Valkenisse is not recommended for downwards shipping from 2 hours before low tide Bath to 2 hours after low tide Bath.

There is a draught restriction with a minimum keel clearance of 6 dm throughout the entire Schaar van Valkenisse. The water level and last minimum sounded depth can be requested at the Zandvliet Traffic Control Centre on VHF channel 12.

Change:

- "SvV X", Fl.Y.5s (LL nat. nr. 0801.1) in position 51°23,14'N 004°05,36'E to "SvV W".
- "SvV Y", Fl.Y.5s (LL nat. nr. 0801.3) in position 51°22,69'N 004°05,83'E to "SvV X".

Insert:

- "SvV Y", yellow spar, Fl.Y.5s in position 51°22,44'N 004°06,05'E.

Move:

- "SvV Z", Fl.Y.5s (LL nat. nr. 0801.5) in position 51°22,35'N 004°05,93'E to position 51°22,35'N 004°06,03'E.

2021-16/212(T) BENEDEN-ZEESCHELDE - DEURGANCKDOK - TEMPORARY MOORING PROHIBITION 1742

There is a temporary mooring prohibition in Deurganckdok at quay 1742 from mooring post 282 up to mooring post 285 ½. The works will last until Saturday 11 September 2021, longer or shorter in duration in function of the progress of the works.

There is a crane horizontally. Pass the working area with moderate speed and necessary caution. Under passing is prohibited.

2021-16/213 WESTERSCHELDE - TERNEUZEN-HANSWEERT - WORKS IN PROGRESS - BUOY 25B MOVED - CANCELLED

NtM 2021-06/136(T) is cancelled.

2021-17/216 BENEDEN-ZEESCHELDE - BATHYMETRY - CHART CORRECTION

Chart 104/03:

Insert sounding 7,9 m in position 51°12,34'N 004°22,51'E with an 8 m depth contour around it.

Insert sounding 7,7 m in position 51°12,45'N 004°22,76'E with an 8 m depth contour around it.

Insert sounding 9,8 m in position 51°13,20'N 004°23,54'E and enlarge the 10 m depth contour northwest of it around it.

Replace sounding 8,8 m in position 51°13,33'N 004°23,61'E by 8,1 m.

Insert sounding 0,3 m in position 51°14,46'N 004°21,24'E.

Charts 104/03 and 104/04:

Insert sounding 6,8 m in position 51°14,99'N 004°19,59'E.

Delete sounding 7,1 m in position 51°15,00'N 004°19,54'E.

Delete sounding 4,2 m in position 51°15,04'N 004°19,38'E.

Insert sounding 4,2 m in position 51°15,05'N 004°19,34'E and enlarge the 5 m depth contour around it.

Chart 104/04:

Delete sounding 4,2 m in position 51°15,76'N 004°18,35'E and the 2 m depth contour around it.

Insert sounding 11,6 m in position 51°17,09'N 004°19,36'E.

Insert sounding 1,3 m in position 51°17,36'N 004°18,76'E with a 2 m depth contour around it.

Replace sounding 14,7 m in position 51°18,08'N 004°16,61'E by 14 m.

Charts 104/04 and 104/05:

Insert sounding 14,5 m in position 51°18,65'N 004°16,27'E.

Delete sounding 16,2 m in position 51°18,68'N 004°16,21'E.

Chart 104/05:

Insert sounding 4,8 m in position 51°20,47'N 004°15,53'E with a 5 m depth contour around it.

Chart 106 (INT 1478) part B:

Insert sounding 7,9 m in position 51°12,34'N 004°22,51'E with an 8 m depth contour around it.

Insert sounding 7,7 m in position 51°12,45'N 004°22,76'E with an 8 m depth contour around it.

Insert sounding 9,8 m in position 51°13,20'N 004°23,54'E.

Insert sounding 9,1 m in position 51°13,29'N 004°23,64'E and enlarge the 10 m depth contour around it.

Replace sounding 8,6 m in position 51°13,33'N 004°23,61'E by 8,1 m.

Insert sounding 0,3 m in position 51°14,46'N 004°21,24'E.

Chart 106 (INT 1478) part A:

Insert sounding 0,3 m in position 51°14,46'N 004°21,24'E.

Replace sounding 7,3 m in position 51°14,99'N 004°19,59'E by 6,8 m and enlarge the 8 m depth contour around it.

Delete sounding 4,2 m in position 51°15,76'N 004°18,35'E and the 2 m depth contour around it.

Insert sounding 11,6 m in position 51°17,09'N 004°19,36'E.

Replace sounding 3,4 m in position 51°17,36'N 004°18,76'E by 1,3 m with a 2 m depth contour around it.

Insert sounding 14 m in position 51°18,08'N 004°16,61'E.

Insert sounding 14,5 m in position 51°18,65'N 004°16,27'E.

Delete sounding 16,6 m in position 51°18,69'N 004°16,20'E.

Insert sounding 2,5 m in position 51°19,13'N 004°16,63'E.

Insert sounding 6,3 m in position 51°20,39'N 004°15,65'E.

Insert sounding 4,8 m in position 51°20,47'N 004°15,53'E with a 5 m depth contour around it.

Delete sounding 9,3 m in position 51°20,52'N 004°15,57'E and the 8 m depth contour around it.

Insert sounding 0,6 m in position 51°21,93'N 004°13,68'E.

2021-17/217(T) WESTERSCHELDE - VLISSINGEN-BORSSELE - HOOGЕ PLATEN - 4 MEASURING FRAMES

There are 4 measuring frames established on the seabed on the edge of the Hooge Platen, south of the fairway Schaar van Spijkerplaat.

MP0701 in position: 51°24,67'N 003°37,70'E
MP0101 in position: 51°24,60'N 003°38,18'E
MP0301 in position: 51°24,53'N 003°38,68'E
MP0601 in position: 51°23,98'N 003°39,91'E

The measuring frames are marked by yellow conical buoys.

RWS-3 in position: 51°24,67'N 003°37,70'E
RWS-5 in position: 51°24,61'N 003°38,18'E
RWS-7 in position: 51°24,53'N 003°38,68'E
RWS-9 in position: 51°23,99'N 003°39,91'E

Duration of the measurements is approximately until mid-January 2022.

2021-17/218(T) WESTERSCHELDE - VLISSINGEN-BORSSELE - HOOGЕ PLATEN - 2 MEASURING FRAMES

On 31 August 2021, 2 measuring frames will be established on the seabed on the edge of the Hooge Platen, south of the fairway Schaar van Spijkerplaat.

Measuring frame 1 in position: 51°24,64'N 003°38,03'E
Measuring frame 2 in position: 51°24,60'N 003°38,45'E

The measuring frames will be marked by yellow conical buoys with a cross as topmark.

Meet HP-A in position: 51°24,67'N 003°38,04'E
Meet HP-B in position: 51°24,62'N 003°38,46'E

Duration of the measurements is approximately until the beginning of October 2021.

2021-17/219(T) WESTERSCHELDE - VALKENISSE-SAEFTINGE - PLATEN VAN VALKENISSE - WORK IN PROGRESS CONSTRUCTION BREAKWATER

A breakwater is being constructed at the Platen van Valkenisse near the Zimmermanweg. These activities are located outside the fairway and will take place from 23 August 2021 to 1 October 2021. Transhipment of materials and equipment to and from the project will take place outside the fairway, at buoy 66. If transhipment takes place at buoy 66, shipping must pass carefully.

2021-18/225(T) PORT OF ANTWERPEN - KALLOSLUIS - OUT OF SERVICE

The Kallosluis is temporary out of service from 30 August 2021 until 18 September 2021.

2021-18/227 WESTERSCHELDE - VLISSINGEN-BORSSELE - VAARWATER LANGS HOOFDPLAAT - BUOYS

Delete:

- Zinker Oost in position 51°22,66'N 3°38,73'E
- Zinker West in position 51°22,80'N 3°38,05'E

Insert:

- Zinker Oost, east cardinal spar with topmark, in position 51°22,63'N 003°38,84'E
- Zinker West, west cardinal spar with topmark, in position 51°22,80'N 003°37,93'E

2021-19/231 BENEDEN-ZEESCHELDE - BATHYMETRY

104/03

Insert:

sounding 7,1 m in position 51°12,33'N 004°22,22'E

sounding 8,6 m in position 51°13,49'N 004°23,82'E

Change:

sounding 4,1 m in position 51°13,61'N 004°23,67'E to 3,6 m

sounding 5,8 m in position 51°14,39'N 004°22,33'E to 5,4 m

104/05

Delete:

sounding 14,8 m in position 51°21,31'N 004°14,59'E

Insert:

sounding 14 m in position 51°21,36'N 004°14,46'E

Change:

sounding 12,6 m in position 51°20,04'N 004°16,64'E to 11,7 m

sounding 12,4 m in position 51°21,65'N 004°13,76'E to 11,4 m

106 Deel B

Insert:

sounding 7,1 m in position 51°12,33'N 004°22,22'E

sounding 8,6 m in position 51°13,49'N 004°23,82'E

Change:

sounding 13,7 m in position 51°11,85'N 004°20,53'E to 13,2 m

Insert

sounding 12,2 m in position 51°13,14'N 004°23,53'E to 11,7 m

Insert

sounding 12,4 m in position 51°14,29'N 004°22,05'E to 11,2 m

106 Deel A

Change:

sounding 12,4 m in position 51°14,29'N 004°22,05'E to 11,2 m

sounding 13,1 m in position 51°20,06'N 004°16,63'E to 11,7 m

sounding 13,2 m in position 51°20,23'N 004°16,20'E to 11 m

2021-19/232(T) BENEDEN-ZEESCHELDE - PAREL - BUOYS

Change:

- 98 in west cardinal buoy, Q(9) 15s, in position 51°15,82'N 004°17,99'E

Insert:

- H1, yellow conical buoy, topmark St-Andrew cross, in position 51°15,99'N 004°18,21'E
- H2, yellow conical buoy, topmark St-Andrew cross, in position 51°15,95'N 004°18,23'E
- H3, yellow conical buoy, topmark St-Andrew cross, in position 51°15,99'N 004°18,28'E
- H4, yellow conical buoy, topmark St-Andrew cross, in position 51°15,51'N 004°18,19'E
- H5, yellow conical buoy, topmark St-Andrew cross, in position 51°15,51'N 004°18,14'E

These buoys cover 2 measuring frames.

2021-19/233 APPROACH WESTERSCHELDE - PRECAUTIONARY AREA

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

2021-19/234 WESTERSCHELDE - TERNEUZEN-HANSWEERT - BUOY AND LIGHT

NtM 2021-07/146(T) is cancelled.

Delete:

- Pole with light "F.G" in position 51°20,64'N 003°48,60'E
- North cardinal buoy in position 51°20,70'N 003°48,45'E

Insert:

- Light "F.G" (LL 0684 - B0248) in position 51°20,61'N 003°48,47'E

2021-20/239 BENEDEN-ZEESCHELDE - KRANKELOON - WORKS HIGH VOLTAGE LINE

NtM 2021-12/190(T) is cancelled.

2021-20/240 KANAAL GENT-TERNEUZEN - TERNEUZEN - WORKS IN PROGRESS MARGARETHAPOLDER

NtM 2021-11/186(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

2021-20/243 WESTERSCHELDE - TERNEUZEN-HANSWEERT - BATHYMETRY

Delete:

- Sounding 7,3 m in position 51°22,15'N 003°51,11'E

Insert:

- Sounding 3,2 m in position 51°22,16'N 003°51,16'E
- Enlarge the depth contour 5 m around buoy E 8, sounding 3,2 m and buoy E 11A

2021-20/244 WESTERSCHELDE - VLISSINGEN-BORSSELE - TEMPORARY CHANGE OF BUOYAGE

NtM 2019-23/289(T) is cancelled.

2021-20/245 WESTERSCHELDE - WALSOORDEN-VALKENISSE - BUOYS AND FIETSPAD MOER

Delete:

- Valkenisse in position 51°22,34'N 004°06,24'E
- F58 in position 51°22,34'N 004°06,51'E
- F60 in position 51°22,41'N 004°07,16'E
- SvV X in position 51°22,69'N 004°05,83'E
- SvV Y in position 51°22,44'N 004°06,05'E
- SvV Z in position 51°22,35'N 004°06,03'E

Insert:

- SvV C, yellow spar, in position 51°22,44'N 004°06,20'E
- Valkenisse, south cardinal pillar with topmark, Q(6)+LFl. 15s in position 51°22,34'N 004°06,27'E
- F58, yellow conical, lying cross as topmark, radar reflector in position 51°22,33'N 004°06,57'E
- F60, yellow spar, radar reflector in position 51°22,39'N 004°07,13'E
- SvV X, yellow conical, FL.Y.5s in position 51°22,69'N 004°05,85'E
- SvV Y, yellow spar, FL.Y.5s in position 51°22,43'N 004°06,07'E
- SvV Z, yellow conical, FL.Y.5s in position 51°22,35'N 004°06,07'E

Fietspad Moer follows the buoys F58 and F60.

In the list of lights:

- Change at nat. no. 0801.1 (SvV X)
Column 3: 51 22,69 N 4 05,83 E in 51 22,69 N 4 05,85 E
- Change at nat. no. 0801.5 (SvV Z)
Column 3: 51 22,35 N 4 06,03 E in 51 22,35 N 4 06,07 E

2021-20/246 WESTERSCHELDE - TERNEUZEN-HANSWEERT - WORK IN PROGRESS

NtM 2021-13/196(T) is cancelled.

2021-20/247 WESTERSCHELDE - HANSWEERT - MIDDELGAT - MEASURING FRAMES

NtM 2021-07/149(T) is cancelled.