

Delete chapter 7.6.7 and replace by:

7.6.7

Bridges

Zeelandbrug

Zeelandbrug connects the shores of Schouwen and Zuid-Beveland, and has a length of 5km. The bridge consists of 54 piles, 2 landings, 52 arches of 95m each and a bascule bridge which is located about 400m from the N shore (between piles 4 and 7).

The piles are numbered from N to S. On the E side of piles 12 and 38, and on the W side of piles 15 and 41 unlit tide gauges are attached to the caissons indicating the clearance for the midsection of an arch. For passage of Zeelandbrug at night, yellow lights are shown marking the recommended through passage. These are located on the E side between piles 12 - 13 and 38 - 39, and on the W side between piles 14 - 15 and 40 - 41.

The bascule bridge has a through passage opening of 40m. Unlimited vertical clearance is available over a width of 35m. On the W approach to the bascule bridge there are two steel dolphins on the N side and four on the S side, and in the E approach there are four steel dolphins on the N side and two on the S side. The distance between the dolphins is 25m. A purple light is shown from the outer dolphin on either side of the bridge. The bridge is lit by sodium lights for 100m either side of the bascule bridge. The remainder of the bridge is unlit. During passage through the bridge the prevailing stream should be considered. The bridge is operational 24h/day; every h+25 and h+55 and is not operational from 05h55-09h52, 16h35-17h52 and with windforce > 7 Bft.