



Weather & Tide Lite

Date and time of information (UTC): 07-06-2023 15:30:00



Reference positions: A = Port Entrance, B = Hoek van Holland, C = Geulhaven, D = Eemhaven

Height of Tide*

Position B (51°58.3'N, 004°06.6'E)

Time (UTC)	High Water	Low Water	Slack Water
07-06-2023 16:10:00	203		
07-06-2023 18:40:00			130
07-06-2023 21:30:00		8	
08-06-2023 02:30:00			88

Source: PoR

heights in cm ALAT

Position C (51°53.5'N, 004°18.2'E)

Time (UTC)	High Water	Low Water	Slack Water
07-06-2023 15:20:00			102
07-06-2023 16:50:00	185		
07-06-2023 18:20:00			153
07-06-2023 22:20:00		8	
08-06-2023 03:20:00			98

Source: PoR

heights in cm ALAT

Tidal Stream*

Position A (51°59.2'N, 004°02.4'E)

Time (UTC)	Rate	Direction
07-06-2023 16:00:00	0.5	005
07-06-2023 18:00:00	0.8	296
07-06-2023 20:00:00	1.6	298
07-06-2023 22:00:00	2.0	292
08-06-2023 00:00:00	2.2	294
08-06-2023 02:00:00	1.7	291
08-06-2023 04:00:00	0.9	106

Source: PoR

rates in knots

Position D (51°53.5'N, 004°23.4'E)

Time (UTC)	Rate	Direction
07-06-2023 16:00:00	0.6	068
07-06-2023 18:00:00	0.2	097
07-06-2023 20:00:00	1.2	257
07-06-2023 22:00:00	1.8	256
08-06-2023 00:00:00	1.2	253
08-06-2023 02:00:00	1.0	255
08-06-2023 04:00:00	0.8	069

Source: PoR

rates in knots

Wind

Position B (51°58.3'N, 004°06.6'E)

Time (UTC)	Rate	Direction
07-06-2023 16:00:00	10.3	020
07-06-2023 18:00:00	11.3	020
07-06-2023 20:00:00	10.3	030
07-06-2023 22:00:00	9.8	040
08-06-2023 00:00:00	8.8	050
08-06-2023 02:00:00	8.8	050
08-06-2023 04:00:00	8.8	050

Source: RWS

rates in m/s

*including environmental effects

Notice of Intended Use

Weather and tidal data are based on the latest predictions, updated every 6 hours. Responsibility for safe navigation remains with the master of the vessel.

Data & information disclaimer: <https://www.portofrotterdam.com/en/disclaimer>

Sources: Port of Rotterdam Authority (PoR) and Rijkswaterstaat (RWS).