



# Weather & Tide Lite

Date and time of information (UTC): 22-02-2025 03:30:00



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
22-02-2025 05:00:00			72
22-02-2025 08:00:00	194		
22-02-2025 12:00:00			120
22-02-2025 14:30:00		89	

Source: PoR

heights in cm ALAT

Position C (51°53.5'N, 004°18.2'E)

Time (UTC)	High Water	Low Water	Slack Water
22-02-2025 06:20:00			111
22-02-2025 08:50:00	176		
22-02-2025 10:00:00			157
22-02-2025 14:40:00		86	

Source: PoR

heights in cm ALAT

## Tidal Stream\*

Position A (51°59.2'N, 004°02.4'E)

Time (UTC)	Rate	Direction
22-02-2025 04:00:00	1.9	291
22-02-2025 06:00:00	0.6	278
22-02-2025 08:00:00	0.4	315
22-02-2025 10:00:00	0.7	302
22-02-2025 12:00:00	0.9	297
22-02-2025 14:00:00	1.0	298
22-02-2025 16:00:00	1.2	293

Source: PoR

rates in knots

Position D (51°53.5'N, 004°23.4'E)

Time (UTC)	Rate	Direction
22-02-2025 04:00:00	1.2	252
22-02-2025 06:00:00	0.0	355
22-02-2025 08:00:00	1.2	084
22-02-2025 10:00:00	0.2	085
22-02-2025 12:00:00	0.6	258
22-02-2025 14:00:00	1.0	254
22-02-2025 16:00:00	0.9	252

Source: PoR

rates in knots

## Wind

Position B (51°58.3'N, 004°06.6'E)

Time (UTC)	Rate	Direction
22-02-2025 04:00:00	7.7	160
22-02-2025 06:00:00	8.2	160
22-02-2025 08:00:00	8.2	170
22-02-2025 10:00:00	7.7	180
22-02-2025 12:00:00	5.7	170
22-02-2025 14:00:00	5.1	240
22-02-2025 16:00:00	6.7	250

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).