



# Weather & Tide Lite

Date and time of information (UTC): 02-07-2024 21:30:00



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
02-07-2024 21:20:00			125
02-07-2024 23:00:00	201		
03-07-2024 01:20:00			147
03-07-2024 04:40:00		29	
03-07-2024 09:40:00			106

Source: PoR

heights in cm ALAT

Position C (51°53.5'N, 004°18.2'E)

Time (UTC)	High Water	Low Water	Slack Water
02-07-2024 22:10:00			132
02-07-2024 23:40:00	190		
03-07-2024 01:30:00			148
03-07-2024 05:20:00		30	

Source: PoR

heights in cm ALAT

## Tidal Stream\*

Position A (51°59.2'N, 004°02.4'E)

Time (UTC)	Rate	Direction
02-07-2024 22:00:00	0.3	325
03-07-2024 00:00:00	0.9	314
03-07-2024 02:00:00	1.3	295
03-07-2024 04:00:00	1.9	290
03-07-2024 06:00:00	2.2	289
03-07-2024 08:00:00	2.1	293
03-07-2024 10:00:00	0.3	274

Source: PoR

rates in knots

Position D (51°53.5'N, 004°23.4'E)

Time (UTC)	Rate	Direction
02-07-2024 22:00:00	0.2	096
03-07-2024 00:00:00	0.9	083
03-07-2024 02:00:00	0.2	271
03-07-2024 04:00:00	1.4	259
03-07-2024 06:00:00	0.9	260
03-07-2024 08:00:00	0.8	261
03-07-2024 10:00:00	0.2	219

Source: PoR

rates in knots

## Wind

Position B (51°58.3'N, 004°06.6'E)

Time (UTC)	Rate	Direction
02-07-2024 22:00:00	5.1	280
03-07-2024 00:00:00	5.1	260
03-07-2024 02:00:00	6.7	250
03-07-2024 04:00:00	7.7	260
03-07-2024 06:00:00	9.3	270
03-07-2024 08:00:00	6.7	280
03-07-2024 10:00:00	4.6	260

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).