



Weather & Tide Lite

Date and time of information (UTC): 27-07-2024 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
27-07-2024 04:00:00			93
27-07-2024 05:40:00	243		
27-07-2024 08:50:00			153
27-07-2024 13:30:00		63	

Source: PoR

heights in cm ALAT

Position C (51°53.5'N, 004°18.2'E)

Time (UTC)	High Water	Low Water	Slack Water
27-07-2024 04:50:00			109
27-07-2024 06:30:00	223		
27-07-2024 08:20:00			177
27-07-2024 14:30:00		62	

Source: PoR

heights in cm ALAT

Tidal Stream*

Position A (51°59.2'N, 004°02.4'E)

Time (UTC)	Rate	Direction
27-07-2024 04:00:00	1.1	299
27-07-2024 06:00:00	0.6	317
27-07-2024 08:00:00	1.0	295
27-07-2024 10:00:00	1.4	300
27-07-2024 12:00:00	1.1	296
27-07-2024 14:00:00	1.8	291
27-07-2024 16:00:00	1.6	290

Source: PoR

rates in knots

Position D (51°53.5'N, 004°23.4'E)

Time (UTC)	Rate	Direction
27-07-2024 04:00:00	0.6	250
27-07-2024 06:00:00	2.5	091
27-07-2024 08:00:00	0.2	030
27-07-2024 10:00:00	0.4	272
27-07-2024 12:00:00	0.9	254
27-07-2024 14:00:00	1.0	254
27-07-2024 16:00:00	0.7	247

Source: PoR

rates in knots

Wind

Position B (51°58.3'N, 004°06.6'E)

Time (UTC)	Rate	Direction
27-07-2024 04:00:00	5.7	200
27-07-2024 06:00:00	5.1	210
27-07-2024 08:00:00	5.1	210
27-07-2024 10:00:00	4.6	230
27-07-2024 12:00:00	4.6	240
27-07-2024 14:00:00	4.1	260
27-07-2024 16:00:00	4.1	290

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).