

Ministerie van Openbare Werken Directoraat Onderzoek & Dienstverlening Onderdirectoraat Onderzoek en Innovatie Afdeling Meteorologische Dienst



Het Nationaal Meteorologische Centrum | Tel no: 0325206/0325190 Mail adres: <u>infometeozan@publicworks.gov.sr</u>

WEATHER BULLETIN FOR SHIPS

VALID BETWEEN 1200UTC MAY 22 AND 1200UTC MAY 23, 2024 AREA AFFECTED: ALONG THE COAST OF SURINAME AND REST OF THE GUIANAS: 05N/15N - 45W/60W ISSUED BY: N.M.C. J.A. PENGEL INTERNATIONAL AIRPORT SURINAME

PART I : NO STORM WARNING.

- PART II : SYNOPSIS OF 1030UTC MAY 22, 2024. SCATTERED CONVERGENCE PATTERN OVER THE ENTIRE AREA. INFLUENCE FROM THE ITCZ IS PREDOMINANT.
- PART III: PROGNOSTICS OF THE WEATHER BETWEEN 1200UTC MAY 22 AND 1200UTC MAY 23, 2024. EXPECTED PERIODS OF MODERATE TO HEAVY THUNDERSHOWERS IN THE SOUTH SECTION OF THE AREA BETWEEN 5-8N/50-60W.

WIND: SE TO NE, WITH SPEED UP TO 32KM/H, GUSTS UP TO 45KM/H (5-6BFT).

VISIBILITY: IN GENERAL: 10KM. IN THUNDERSHOWERS: 2 - 8KM.

OCEAN WAVE DIRECTION AND HEIGHT NORTH OF 08 NORTH: NE / UP TO 1.9 METERS.

SWELLS: UP TO 1.4 METERS.



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## MARINE FORECAST

OCEAN WAVE HEIGHT, WEATHER AND WIND ALONG THE COAST OF SURINAME AND <u>SOUTH OF 08 NORTH:</u>

	Daytime May 22	bft	Evening/Night May 22/23, 2024	bft
Wind direction	NE		NE	
Wind speed (KM/H/BFT)	00 – 30 gusts up to 40	0 – 5 gusts up to 6		0 - 5 gusts up to 6
Wave direction	NE		NE	
Wave height (m)	up to 1.7		up to 1.8	
<u>Weather</u>	Period of ligth/moderate thundershowers in the S section of the area.		Period of moderate thundershowers in the south section of the area.	

Marine forecast:

Outlook along the coast of Suriname May 23 - May 25, 2024:

Locally periods of moderate to heavy thundershowers. Winds generally from east to northeast, with speeds up to 30KM/H and gusts up to 45KM/H (5-6ft). Waves generally from the northeast, with heights up to 1.8 meters.

R.D.