

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 11 AND 1200UTC MAY 12, 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 11, 2024. SCATTERED CONVERGENCE PATTERN OVER THE AREA. INFLUENCE FROM THE ITCZ IS PREDOMINANT.

PART III: PROGNOSTICS OF THE WEATHER BETWEEN 1200UTC MAY 11 AND 1200UTC MAY 12, 2024. EXPECTED PERIODS OF MODERATE TO HEAVY THUNDERSHOWERS IN THE SOUTH SECTION OF THE AREA BETWEEN 5-8N/50-60W. HAZY CONDITIONS PRESENT AT THE SOUTH-EASTERN SECTION OF THE AREA.

WIND: SE TO NE, WITH SPEED UP TO 25KM/H, GUSTS UP TO 40KM/H (5-6BFT).

VISIBILITY: IN GENERAL: 10KM. IN THUNDERSHOWERS: 2 - 8KM. IN HAZE: 5 - 8KM.

OCEAN WAVE DIRECTION AND HEIGHT NORTH OF 08 NORTH: NE / UP TO 2.2 METERS.

SWELLS: UP TO 1.8 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 10	bft	Evening/Night May 10/11, 2024	bft
Wind direction	NE		NE	
Wind speed (KM/H/BFT)	00 – 25 gusts up to 45	0 - 4 gusts up to 6	00 – 30 gusts up to 45	0 - 5 gusts up to 6
Wave direction	NE		NE	
Wave height (m)	up to 2.0		up to 2.0	
<u>Weather</u>	Period of moderate/heavy thundershowers in the S section of the area. Hazy conditions in the SE section of the area.		Period of moderate thundershowers in the south section of the area. Hazy conditions in the SE section of the area.	

Marine forecast:

Outlook along the coast of Suriname May 12 - May 14, 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 2.0 meters.

P.S.