

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 19 AND 1200UTC MAY 20, 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 19, 2024. SCATTERED CONVECTION PATTERN OVER THE AREA. INFLUENCE FROM THE ITCZ, AND HAZY CONDITIONS
- PART III: PROGNOSTICS OF THE WEATHER BETWEEN 1200UTC MAY 19 AND 1200UTC MAY 20, 2024. EXPECT PERIODS OF LIGHT TO MODERATE SHOWERRAINS IN THE SOUTH SECTION OF THE AREA BETWEEN 5-10N/50-60W.

WIND: SE TO NE, WITH SPEED UP TO 30KM/H, GUSTS UP TO 40KM/H (5-6BFT).

VISIBILITY: IN GENERAL: 10KM. IN RAINSHOWERS: 4 - 8KM.

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

SWELLS: UP TO 1.2 METERS.



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>

## MARINE FORECAST

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

	Daytime May 19	bft	Evening/Night May 19/20, 2024,	bft
Wind direction	NE		NE	
Wind speed (KM/H/BFT)	00 – 23 gusts up to 40	0 - 4 gusts up to 6	00 – 28 gusts up to 40	0 – 4 gusts up to 6
Wave direction	NE		NE	
Wave height (m)	up to 1.8		up to 1.8	
<u>Weather</u>	Period of light/moderate rainshowers in the S section of the area.		Period of light/MODERATE rainshowers in the S section of the area.	

<u>Marine forecast:</u>

Outlook along the coast of Suriname May 20 - May 22, 2024:

Locally periods of light to moderate thundershowers. Winds generally from east to northeast, with speeds up to 28KM/H and gusts up to 40KM/H (5-6ft). Waves generally from the northeast, with heights up to 1.8 meters.

R.D.