

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

Het Nationaal Meteorologische Centrum | Tel no: 0325206/0325190

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#### WEATHER BULLETIN FOR SHIPS

VALID BETWEEN 1200UTC OCTOBER 21, AND 1200UTC OCTOBER 22, 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 1000UTC OCTOBER 21, 2024.

MODERATE TO STRONG CONVECTION PRESENT WITHIN THE ENTIRE
FORECAST AREA DUE TO THE EFFECT OF THE ITCZ. CONVECTIVE CLOUDS
PROPEGATING TOWARD WEST.

PART III: PROGNOSTICS OF THE WEATHER BETWEEN 1200UTC OCTOBER 21,
AND 1200UTC OCTOBER 22, 2024
EXPECT MODERATE TO HEAVY SHOWERS/THUNDERSHOWERS ACROSS THE
ARFA

WIND: E TO W, WITH SPEED UP TO 31KM/H, GUSTS UP TO 52KM/H (5 -7 BFT).

VISIBILITY: IN GENERAL: 10KM.

IN SHOWERS: 1KM - 6KM

OCEAN WAVE DIRECTION AND HEIGHT NORTH OF 08 NORTH: NE / UP TO 2.5 METERS.

SWELLS: UP TO 1.9 METERS.



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#### MARINE FORECAST

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

	Daytime	Evening/Night		
	Oct 21, 2024	bft	Oct 21/22, 2024	bft
Wind direction	NE TO SW		NE TO SW	
Wind speed (KM/H/BFT)	00 - 31 gusts up to 50	0 - 4 gusts up to 6	00 - 28 gusts up to 42	0 - 5 gusts up to 6
Wave direction	NE		NE	
Wave height (m)	up to 2.5		up to 1.9	
<u>Weather</u>	Expect moderate to heavy showers/thundershowers at the entire area.		Expect moderate to heavy showers/thundershowers at the entire area.	

#### Marine forecast:

### Outlook along the coast of Suriname Oct 22 - Oct 24, 2024:

Expect periods of locally moderate to heavy showers/thundershowers. Winds generally go from SE to NW, with speeds up to 38KM/H and gusts up to 52KM/H (5-7 Bft). Waves generally will be from north east, with heights up to 2.4 meters.