



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



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WEATHER BULLETIN FOR SHIPS

VALID BETWEEN 1200UTC JULY 18, AND 1200UTC JULY 19, 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 JULY 18, 2024.

SCATTERED LARGE AREAS OF CONVECTION PRESENT BETWEEN 5-10N,
45-60W. SCATTERED SMALL AREAS OF CONVECTION PRESENT WITHIN
10-15N, 55-60W. THE AREA BETWEEN 10-15N, 45-55W HAS AN
SUBSIDENCE PATTERN RESULTING IN DRY WEATHER.

PART III: PROGNOSTICS OF THE WEATHER BETWEEN 1200UTC JULY 18, AND
1200UTC JULY 19, 2024.

EXPECT PERIODS OF LIGHT TO MODERATE SHOWER/THUNDERSTORMS
SCATTERED BETWEEN 10-15N, 55-60. FOR THE AREA BETWEEN 5-10N,
45-60W PERIODS OF MODERATE TO HEAVY
SHOWERS/THUNDERSHOWERS ARE EXPECTED.

WIND: SW TO NE, WITH SPEED UP TO 27KM/H, GUSTS UP TO 38KM/H (4 - 5
BFT).

VISIBILITY: IN GENERAL: 10KM. IN SHOWERS/ THUNDERSHOWERS: 1000M -
8KM.

OCEAN WAVE DIRECTION AND HEIGHT NORTH OF 08 NORTH: NE
/ UP TO 1.7 METERS.

SWELLS: UP TO 1.3 METERS.



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MARINE FORECAST

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

	Daytime July 18	bft	Evening/Night July 18/19, 2024	bft
Wind direction	SW TO NE		SW TO NE	
Wind speed (KM/H/BFT)	00 - 23 gusts up to 33	0 - 4 gusts up to 5	00 - 22 gusts up to 37	0 - 4 gusts up to 5
Wave direction	NE		NE	
Wave height (m)	up to 1.1		up to 1.2	
<u>Weather</u>	Period of moderate to heavy showers/ thundershowers scattered over the area.		Period of light/moderate to locally heavy showers/ thundershowers scattered over the area.	

Marine forecast:

Outlook along the coast of Suriname July 18 - July 19, 2024:

Expect period of light/moderate with locally heavy rain/thunder showers. Winds generally go from south-east to north-east, with speeds up to 30KM/H and gusts up to 42KM/H (5-6ft). Waves generally will be from the northeast, with heights up to 2.0 meters.

R.D.