# FIJI METEOROLOGICAL SERVICE

# 7 Day Weather Outlook for Fiji

# Issued from National Weather Forecasting Centre Nadi on Thursday 20th May 2021

## **WARNING/ALERTS**

A STROND WIND WARNING REMAINS IN FORCE FOR SOUTWEST VITI LEVU WATERS, KADAVU PASSAGE, SOUTHERN KORO SEAS AND SOUTHERN LAU WATERS.

## **SITUATION**

A trough of low pressure lies slow moving to the west of Fiji and gradually approaching the group. Associated cloud and showers affects the southern parts of the group and is expected to affect the rest of the group from tonight.

An easterly wind flow prevails over the Fiji waters. Winds are expected to become predominantly northerly tomorrow then gradually turning and become southerly from later Sunday till the end of forecast period.

## **OUTLOOK:**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 20/05	Cloudy periods with afternoon or evening showers and isolated thunderstorms.	Moderate to fresh easterly winds	30/22
Fri 21/05	Cloudy with some showers and isolated thunderstorms.	Moderate northerly winds	30/23
Sat 22/05	Cloudy periods with afternoon or evening showers and possible thunderstorms.	Moderate northerly to southwest winds	31/23
Sun 23/05	Cloudy periods with brief showers over Sigatoka and the coral coast. Elsewhere, fine apart from possible isolated brief showers.	Moderate southwesterly winds	30/22
Mon 24/05	Cloudy periods with brief showers over Sigatoka and the coral coast. Elsewhere, mainly fine.	Moderate southerly winds	30/21
Tue 25/05	Cloudy periods with brief showers over Sigatoka and the coral coast. Elsewhere, mainly fine.	Moderate southerly winds	30/21
Wed 26/05	Cloudy periods possible isolated brief showers.	Moderate southerly winds	30/22

# **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 20/05	Occasional showers and few thunderstorms.	Moderate to fresh easterly winds	29/22
Fri 21/05	Occasional showers and few thunderstorms.	Moderate northerly winds	28/22
Sat 22/05	Some showers.	Moderate northerly winds	30/23
Sun 23/05	Some showers.	Moderate northerly to southwest winds	30/23
Mon 24/05	Cloudy periods with some showers and isolated thunderstorms.	Moderate southwesterly winds	29/22
Tue 25/05	Cloudy periods with some showers and isolated thunderstorms.	Moderate southwesterly winds	29/22
Wed 26/05	Cloudy periods with some showers and isolated thunderstorms.	Moderate southwesterly winds	29/22

# **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 20/05	Cloudy periods with afternoon or evening showers and isolated thunderstorms.	Moderate to fresh easterly winds	30/22
Fri 21/05	Cloudy with some showers and isolated thunderstorms.	Moderate northerly winds	29/23
Sat 22/05	Cloudy periods with afternoon or evening showers	Moderate northerly to southwest winds	30/22
Sun 23/05	Cloudy periods with afternoon or evening showers	Moderate southwesterly winds	30/22
Mon 24/05	Cloudy periods with afternoon or evening showers	Moderate southerly winds	30/22
Tue 25/05	Cloudy periods with afternoon or evening showers	Moderate southerly winds	30/22
Wed 26/05	Cloudy periods with afternoon or evening showers	Moderate southerly winds	30/22

# **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 20/05	Occasional showers and few thunderstorms.	Moderate to fresh easterly winds	29/22
Fri 21/05	Occasional showers and few thunderstorms.	Moderate northerly winds	28/23
Sat 22/05	Some showers.	Moderate northerly winds	29/23
Sun 23/05	Some showers.	Moderate northerly to southwest winds	30/22
Mon 24/05	Cloudy with brief showers	Moderate southwesterly winds	29/22
Tue 25/05	Cloudy with brief showers	Moderate southwesterly winds	29/22
Wed 26/05	Cloudy with brief showers	Moderate southwesterly winds	29/22

# **Rotuma**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 20/05	Some showers and possible thunderstorms.	Moderate to fresh easterly winds	31/24
Fri 21/05	Some showers.	Moderate easterly winds	31/24
Sat 22/05	Fine apart from brief showers.	Moderate easterly winds	31/24
Sun 23/05	Fine apart from brief showers.	Moderate easterly winds	31/24
Mon 24/05	Cloudy with brief showers	Moderate easterly winds	31/24
Tue 25/05	Cloudy with brief showers	Moderate easterly winds	31/24
Wed 26/05	Cloudy with brief showers	Moderate easterly winds	31/24

# Marine:

DAY	WIND Direction/Speed (knots)	SEA/SWELL	VISIBILITY
Thu 20/05	Easterly winds 15 to 25 knots	Moderate to rough seas / moderate southerly swells	Poor/Moderate
Fri 21/05	Northerly winds 15 to 20 knots	Moderate to rough seas / moderate southerly swells	Poor/Moderate
Sat 22/05	Southerly to northerly winds 10 to 15 knots	Moderate seas.	Good/fair
Sun 23/05	Southerly to northerly winds 10 to 15 knots	Moderate seas.	Good/fair
Mon 24/05	Southerly winds 10 to 15 knots	Moderate seas.	Good/fair
Tue 25/05	Southerly winds 10 to 15 knots	Moderate seas.	Good/fair
Wed 26/05	Southerly winds 10 to 15 knots	Moderate seas.	Good/fair

Note: Wind strengths taken from Beaufort scale.

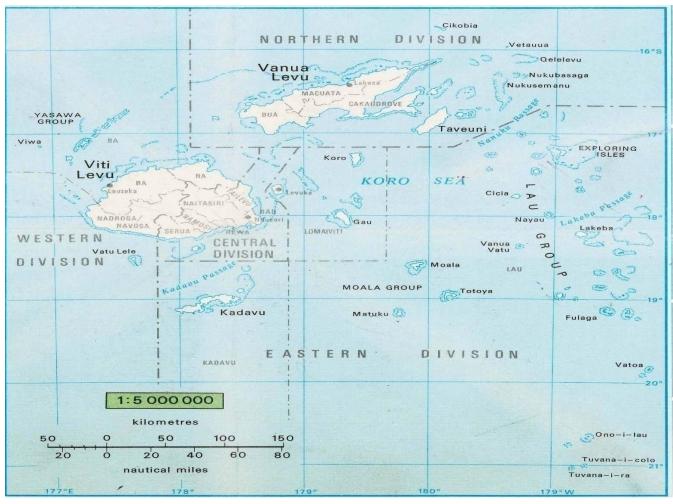
1 knot=1.85 kilometer per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots. Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

Swells Low Swells: 0-2 meters (0-6.5feet) Moderate Swells: 2-4 meters (6.5-13 feet)

**Heavy Swells: Greater than 4 meters (> 13 feet)** 

Visibility 5 to 10 km: Fair/Moderate; Less than 5km: Poor Greater than 10km: Good

THE NEXT REVIEW WILL BE ON MONDAY 24th MAY 2021.



Fiji Map with Four Divisions Map (Source: Atlas of the South Pacific