# FIJI METEOROLOGICAL SERVICE

# 7 Day Weather Outlook for Fiji

# Issued from National Weather Forecasting Centre Nadi on Thursday 10<sup>th</sup> October, 2019

# WARNING/ALERTS

NIL.

# **SITUATION**

A predominant easterly wind flow prevails over the Fiji group until the end of the forecast period.

### **OUTLOOK:**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thu 10/10	Fine apart from possible afternoon or evening showers.	Moderate easterly winds	30/21
Fri 11/10	Fine apart from afternoon or evening showers.	Moderate easterly winds	30/21
Sat 12/10	Afternoon or evening showers and possible thunderstorms	Moderate easterly winds	31/21
Sun 13/10	Afternoon or evening showers and possible thunderstorms	Moderate easterly winds	31/21
Mon 14/10	Afternoon or evening showers with possible thunderstorms	Moderate east to northeast winds	30/20
Tue 15/10	Afternoon or evening showers with possible thunderstorms	Moderate to fresh east to northeast winds	31/20
Wed 16/10	Afternoon or evening showers with possible thunderstorms	Moderate to fresh east to northeast winds	31/20

# **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thu 10/10	Cloudy periods with brief showers	Moderate easterly winds	29/23
Fri 11/10	Cloudy periods with some showers	Moderate easterly winds	29/22
Sat 12/10	Cloudy periods with some showers	Moderate easterly winds	29/22
Sun 13/10	Cloudy periods with some showers	Moderate easterly winds	29/23
Mon 14/10	Cloudy periods with brief showers	Moderate east to northeast winds	29/22
Tue 15/10	Cloudy periods with brief showers	Moderate to fresh east to northeast winds	29/22
Wed 16/10	Cloudy periods with brief showers	Moderate to fresh east to northeast winds	29/22

# **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN ( CELCIUS)
DAY	WEATHER	WINDS	TEMP MAX/MIN( C)
Thu 10/10	Fine apart from possible afternoon or evening showers.	Moderate easterly winds	30/21
Fri 11/10	Cloudy periods with afternoon or evening showers and possible thunderstorms.	Moderate easterly winds	30/22
Sat 12/10	Afternoon or evening showers and possible thunderstorms	Moderate easterly winds	31/22
Sun 13/10	Afternoon or evening showers and possible thunderstorms	Moderate easterly winds	31/22
Mon 14/10	Afternoon or evening showers with possible thunderstorms	Moderate east to northeast winds	31/21
Tue 15/10	Afternoon or evening showers with possible thunderstorms	Moderate to fresh east to northeast winds	31/21
Wed 16/10	Afternoon or evening showers with possible thunderstorms	Moderate to fresh east to northeast winds	31/21

# **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thu 10/10	Cloudy periods with brief showers.	Moderate easterly winds	29/23
Fri 11/10	Cloudy periods with some showers	Moderate easterly winds	29/22
Sat 12/10	Cloudy periods with some showers	Moderate easterly winds	29/23
Sun 13/10	Cloudy periods with some showers	Moderate easterly winds	29/23
Mon 14/10	Cloudy periods with brief showers	Moderate east to northeast winds	30/22
Tue 15/10	Cloudy periods with brief showers	Moderate to fresh east to northeast winds	30/22
Wed 16/10	Cloudy periods with brief showers	Moderate to fresh east to northeast winds	30/22

# **Rotuma**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Thu 10/10	Cloudy periods with some showers and possible thunderstorms	Moderate easterly winds	29/24
Fri 11/10	Cloudy periods with some showers and isolated thunderstorms	Moderate easterly winds	29/24
Sat 12/10	Cloudy periods with some showers and few thunderstorms	Moderate easterly winds	29/25
Sun 13/10	Cloudy periods with some showers and possible thunderstorms	Moderate easterly winds	30/24
Mon 14/10	Cloudy periods with some showers and possible thunderstorms	Moderate easterly winds	29/24
Tue 15/10	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh easterly winds	28/25
Wed 16/10	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh easterly winds	30/25

# **Marine:**

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thu	Easterly winds 15 to 20 knots	Moderate to rough seas.	Good
10/10		Moderate southerly swells	
Fri	Easterly winds 15 to 20 knots	Moderate to rough seas.	Good
11/10		Moderate southerly swells	
Sat	Easterly winds 15 to 20 knots	Moderate to rough seas.	Good
12/10	•	Moderate southerly swells	
Sun	Easterly winds 15 to 20 knots	Moderate to rough seas.	Good
13/10	•	Moderate southerly swells	
Mon	East to northeast winds15 to	Moderate to rough seas.	Good
14/10	20 knots	Moderate southerly swells	
Tue	East to northeast winds15 to	Moderate to rough seas.	Good
15/10	20 knots	Moderate southerly swells	
Wed	East to northeast winds15 to	Moderate to rough seas.	Good
16/10	20 knots	Moderate southerly swells	

Note: Wind strengths taken from Beaufort scale.

1 knot=1.85 kilometers per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots.

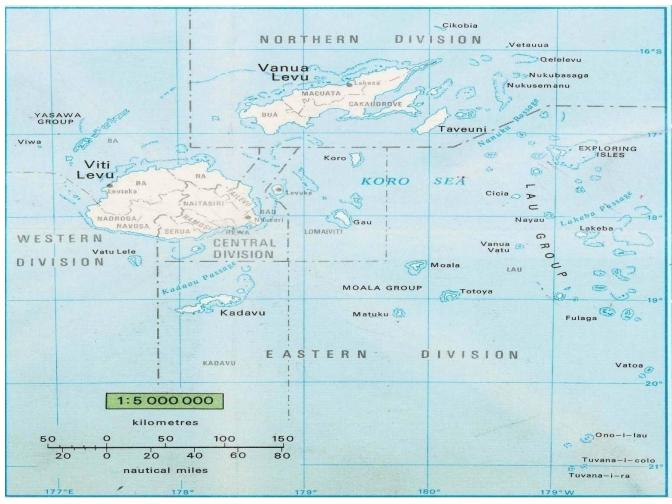
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 14<sup>TH</sup> OCTOBER, 2019.



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