# FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from National Weather Forecasting Centre Nadi on Monday 9<sup>th</sup> September, 2019

## WARNING/ALERTS

NIL.

## **SITUATION**

An east to southeast wind flow prevails over the group. A trough of low pressure with associated cloud and rain to the north of Fiji is anticipated to drift south and affect the country from later Tuesday till Thursday. As this trough clears the group, southeast wind flow is expected to prevail till the end of outlook period.

#### **OUTLOOK:**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 09/09	Fine. Cool at night.	Moderate easterly winds	30/19
Tue 10/09	Fine apart from afternoon or evening showers.	Moderate east to northeast winds	30/21
Wed 11/09	Occasional rain, possibly heavy at times and few thunderstorms.	Moderate northerly winds	30/22
Thu 12/09	Occasional showers.	Moderate southeast winds	30/22
Fri 13/09	Some showers especially in the afternoon or evening.	Moderate southeast winds	30/22
Sat 14/09	Fine apart from possible afternoon or evening showers.	Moderate southeast winds	30/21
Sun 15/09	Fine apart from possible afternoon or evening showers	Moderate easterly winds	30/20

## **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN
Mon 09/09	Fine.	Moderate easterly winds	29/19
Tue 10/09	Brief showers	Moderate east to northeast winds	30/20
Wed 11/09	Occasional rain, possibly heavy at times and few thunderstorms.	Moderate northerly winds	30/22
Thu 12/09	Some showers.	Moderate southeast winds	29/22
Fri 13/09	Some showers.	Moderate southeast winds	29/22
Sat 14/09	Some showers.	Moderate southeast winds	29/22
Sun 15/09	Brief showers.	Moderate easterly winds	29/22

# **Northern Division**

DAY	WEATHER	WINDS	ТЕМР
			MAX/MIN
			( CELCIUS)
Mon	Brief showers over eastern Vanua Levu.	Moderate easterly winds	30/17
09/09	Elsewhere, fine.		
Tue	Some showers over eastern Vanua Levu.	Moderate east to	30/19
10/09	Elsewhere, afternoon or evening showers.	northeast winds	
Wed	Occasional rain, possibly heavy at times and	Moderate northerly	31/21
11/09	few thunderstorms.	winds	
Thu	Some showers over eastern Vanua Levu.	Moderate southeast	31/21
12/09	Elsewhere, afternoon or evening showers.	winds	
Fri	Some showers over eastern Vanua Levu.	Moderate southeast	31/20
13/09	Elsewhere, afternoon or evening showers.	winds	
Sat	Some showers over eastern Vanua Levu.	Moderate southeast	31/19
14/09	Elsewhere, afternoon or evening showers.	winds	
Sun	Some showers over eastern Vanua Levu.	Moderate easterly winds	31/20
15/09	Elsewhere, afternoon or evening showers.		

## **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 09/09	Fine.	Moderate easterly winds	29/20
Tue 10/09	Afternoon or evening showers.	Moderate east to northeast winds	30/22
Wed 11/09	Occasional rain, possibly heavy at times and few thunderstorms.	Moderate northerly winds	30/23
Thu 12/09	Occasional showers, heavy at times and few thunderstorms.	Moderate southeast winds	30/22
Fri 13/09	Some showers.	Moderate southeast winds	30/22
Sat 14/09	Some showers.	Moderate southeast winds	30/22
Sun 15/09	Some showers.	Moderate easterly winds	30/22

### Rotuma

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon 09/09	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds	30/24
Tue 10/09	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds	30/2 4
Wed 11/09	Some showers	Moderate easterly winds	30/22
Thu 12/09	Brief showers.	Moderate southeast winds	30/22
Fri 13/09	Brief showers.	Moderate southeast winds	30/22
Sat 14/09	Some showers.	Moderate southeast winds	30/22
Sun 15/09	Some showers.	Moderate southeast winds	30/22

## <u>Marine:</u>

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 09/09	Easterly winds 15 to 20 knots	Moderate to rough seas. Moderate southeast swells.	Good
Tue 10/09	East to northeast winds 10 to 15 knots	Moderate seas. Moderate southeast swells.	Poor in areas of showers.
Wed 11/09	Northerly winds 15 to 20 knots	Moderate to rough seas. Moderate southeast swells.	Poor in areas of showers/rain.
Thu 12/09	Southeast winds 10 to 15 knots	Moderate seas. Moderate southeast swells.	Poor in areas of showers.
Fri 13/09	Southeast winds 15 to 20 knots	Moderate to rough seas.	Good
Sat 14/09	Southeast winds 10 to 15 knots	Moderate seas.	Good
Sun 15/09	Easterly winds 15 to 20 knots	Moderate to rough seas. Moderate southeast swells.	Good

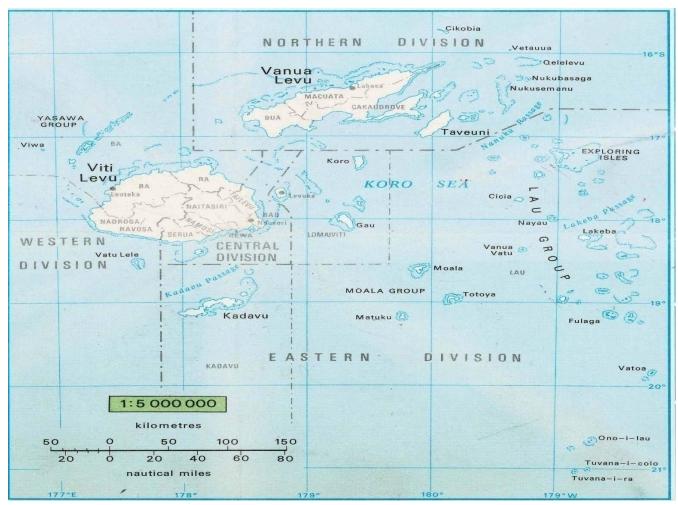
Note: Wind strengths taken from Beaufort scale.

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 THURSDAY 12th SEPTEMBER, 2019.



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