# FIJI METEOROLOGICAL SERVICE

# 7 Day Weather Outlook for Fiji

# Issued from National Weather Forecasting Centre Nadi on Monday 12<sup>th</sup> August, 2019

#### WARNING/ALERTS

Nil.

#### **SITUATION**

A predominant east to southeast wind flow prevails over the Fiji group until the end of the forecast period.

#### **OUTLOOK:**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN(C)
Mon 12/08	Mainly Fine	Moderate northeast to easterly winds	31/20
Tue 13/08	Mainly Fine	Moderate southeast winds	30/19
Wed 14/08	Mainly Fine	Moderate southeast winds	31/19
Thu 15/08	Fine apart from afternoon or evening showers	Moderate to fresh southeast winds	30/18
Fri 16/08	Fine apart from afternoon or evening showers	Moderate to fresh southeast winds	29/20
Sat 17/08	Fine apart from afternoon or evening showers	Moderate to fresh 29/19 southeast winds	
Sun 18/08	Fine apart from afternoon or evening showers	Moderate to fresh southeast winds	29/19

### **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN
Mon 12/08	Fine apart from brief showers	Moderate northeast to easterly winds	28/22
Tue 13/08	Cloudy periods with brief showers	Moderate southeast winds	28/23
Wed 14/08	Cloudy periods with brief showers	Moderate southeast winds	27/22
Thu 15/08	Cloudy periods with brief showers	Moderate to fresh southeast winds	27/22
Fri 16/08	Cloudy periods with some showers	Moderate to fresh southeast winds	28/21
Sat 17/08	Cloudy periods with some showers	Moderate to fresh southeast winds	27/21
Sun 18/08	Cloudy periods with some showers	Moderate to fresh southeast winds	28/20

## **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN ( CELCIUS)
Mon 12/08	Mainly fine	Moderate to fresh easterly winds	31/20
Tue 13/08	Fine apart from afternoon or evening showers	Moderate northeast to easterly winds	30/19
Wed 14/08	Fine apart from possible afternoon or evening showers	Moderate to fresh southeast winds	30/20
Thu 15/08	Some showers over the eastern parts. Elsewhere; fine apart from afternoon or evening showers	Moderate to fresh southeast winds	29/19
Fri 16/08	Some showers over the eastern parts. Elsewhere; fine apart from afternoon or evening showers	Moderate to fresh southeast winds	29/20
Sat 17/08	Some showers over the eastern parts. Elsewhere; fine apart from afternoon or evening showers	Moderate to fresh southeast winds	30/20
Sun 18/08	Fine apart from possible afternoon or evening showers	Moderate easterly winds	29/21

### **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 12/08	Fine apart from brief showers	Moderate northeast to easterly winds	28/22
Tue 13/08	Cloudy periods with brief showers	Moderate southeast winds	28/23
Wed 14/08	Cloudy periods with brief showers	Moderate southeast winds	27/22
Thu 15/08	Cloudy periods with some showers	Moderate to fresh southeast winds	27/21
Fri 16/08	Some showers	Moderate to fresh southeast winds	28/21
Sat 17/08	Some showers	Moderate to fresh southeast winds	27/21
Sun 18/08	Cloudy periods with some showers	Moderate to fresh southeast winds	28/20

# Rotuma

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon 12/08	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh easterly winds	29/26
Tue 13/08	Cloudy periods with some showers	Moderate to fresh east to southeast winds	29/26
Wed 14/08	Cloudy periods with some showers	Moderate to fresh southeast winds	29/25
Thu 15/08	Cloudy periods with some showers	Moderate to fresh east to southeast winds	30/24
Fri 16/08	Cloudy periods with some showers	Moderate to fresh east to southeast winds	29/25
Sat 17/08	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh southeast winds	28/25
Sun 18/08	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh easterly winds	28/25

## <u>Marine:</u>

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 12/08	Easterly winds 15 to 20 knots	Moderate to rough seas	Good
Tue 13/08	Southeast winds 15 to 20 knots	Moderate to rough seas.	Good
Wed 14/08	Southeast winds 20 to 25 knots over the Southwest Viti Levu waters, Kadavu passage, Yasawa and Mamanuca waters.  Elsewhere; southeast winds 15 to 20 knots.	Rough seas. Moderate southerly swells	Good
Thu 15/08	Southeast winds 20 to 25 knots over the Kadavu passage, Yasawa and Mamanuca waters.  Elsewhere; southeast winds 15 to 20 knots.	Rough seas	Fair
Fri 16/08	Southeast winds 15 to 20 knots	Moderate to rough seas.	Fair
Sat 17/08	Southeast winds 15 to 20 knots	Moderate to rough seas. Moderate southerly swells	Fair
Sun 18/08	Southeast winds 15 to 20 knots	Moderate to rough seas.  Moderate southerly 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.

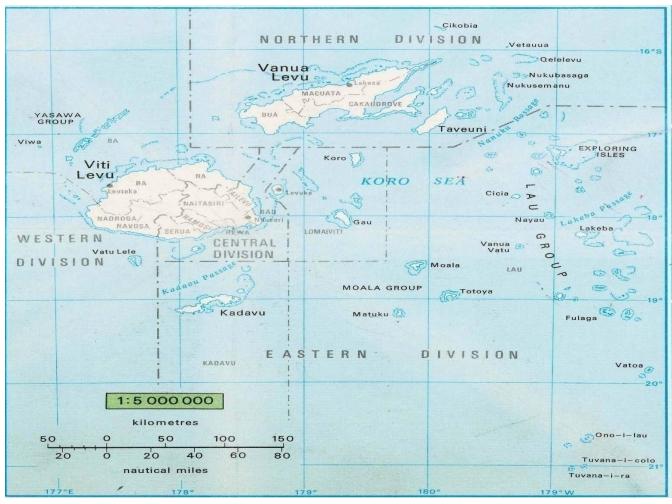
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 15<sup>TH</sup> AUGUST, 2019.



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