# FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from National Weather Forecasting Centre Nadi on Monday 13th May, 2019.

### **CURRENT WARNINGS:**

A STRONG WIND WARNING REMAINS IN FORCE FOR SOUTHWEST VITI LEVU, LAU, YASAWA AND MAMANUCA WATERS, KADAVU AND VATU-I-RA PASSAGE AND KORO SEA.

#### **SITUATION:**

A high pressure system to the far south of Fiji directs a fresh to strong southeast wind flow over the group. This southeast wind flow will dominate the group till Sunday (19/05) the end of the out look period.

#### **OUTLOOK:**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 13/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds.	31/19
Tue 14/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds.	31/19
Wed 15/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds.	31/19
Thu 16/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds.	31/19
Fri 17/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds.	31/19
Sat 18/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds.	31/19
Sun 19/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds.	31/19

#### **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 13/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	28/21
Tue 14/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	28/21
Wed	Fine apart from brief	Moderate to fresh	28/21

<b>15/05</b>	showers.	southeast winds.	
Thu 16/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	28/21
			20/21
Fri 17/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	28/21
Sat 18/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	28/21
Sun 19/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	28/21

## **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (C)
Mon 13/05	Fine apart from brief showers.	Moderate to fresh east to southeast winds.	30/21
Tue 14/05	Fine apart from brief showers.	Moderate to fresh east to southeast winds.	30/21
Wed 15/05	Fine apart from brief showers.	Moderate to fresh east to southeast winds.	30/21
Thu 16/05	Fine apart from brief showers.	Moderate to fresh east to southeast winds.	30/21
Fri 17/05	Fine apart from brief showers.	Moderate to fresh east to southeast winds.	30/21
Sat 18/05	Fine apart from brief showers.	Moderate to fresh east to southeast winds.	30/21
Sun 19/05	Fine apart from brief showers.	Moderate to fresh east to southeast winds.	30/21

# **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 13/05	Cloudy periods with some showers.	Moderate to fresh southeast winds.	29/21
Tue 14/05	Cloudy periods with some showers.	Moderate to fresh southeast winds.	29/21
Wed 15/05	Cloudy periods with some showers.	Moderate to fresh southeast winds.	29/21

Thu	Cloudy periods with	Moderate to fresh	29/21
16/05	some showers.	southeast winds.	
Fri	Cloudy periods with	Moderate to fresh	29/21
17/05	some showers.	southeast winds.	
Sat	Cloudy periods with	Moderate to fresh	29/21
18/05	some showers.	southeast winds.	
Sun	Cloudy periods with	Moderate to fresh	29/21
19/05	some showers.	southeast winds.	

## **Rotuma**

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN(C)
Mon 13/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	30/24
Tue 14/05	Some showers.	Moderate to fresh southeast winds.	30/24
Wed 15/05	Some showers.	Moderate to fresh southeast winds.	30/24
Thu 16/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	30/24
Fri 17/05	Fine apart from brief showers.	Moderate to fresh southeast winds.	30/24
Sat 18/05	Some showers.	Moderate to fresh southeast winds.	30/24
Sun 19/05	Some showers.	Moderate to fresh southeast winds.	30/24

## **Marine:**

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 13/05	Southwest Viti Levu, Lau, Yasawa and mamanuca Waters, Vatu-i-Ra and Kadavu passages and Koro Sea: Southeast winds 20 to 25 knots. Elsewhere: Southeast winds 15 to 20 knots.	Rough seas.	Good
Tue 14/05	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
Fri 17/05	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good

	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
Sun	Southeast winds 15	Moderate to	Good
19/05	to 20 knots.	rough seas.	

Note: Wind strengths taken from Beaufort scale.

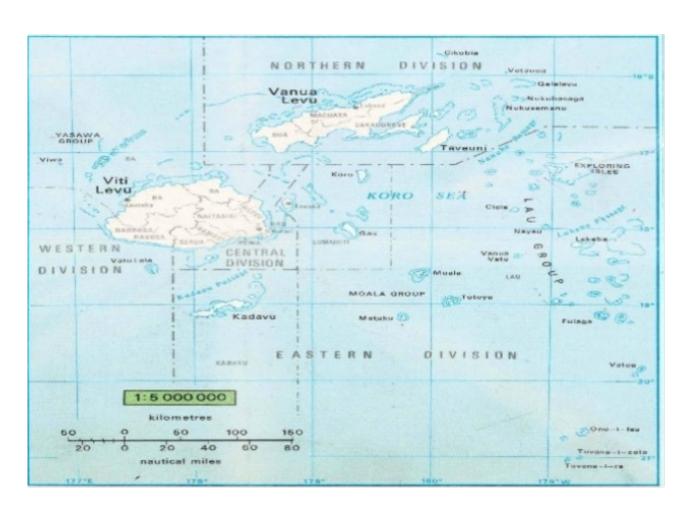
1 knot=1.85 kilometers per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots. Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47 knots; Strom = 48-63knots.

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 16<sup>TH</sup> MAY, 2019.



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