# FIJI METEOROLOGICAL SERVICE Amended-7 Day Weather Outlook for Fiji

# Issued from National Weather Forecasting Centre Nadi on Monday 8<sup>th</sup> April, 2019

#### **WARNING/ALERTS:**

A HEAVY RAIN WARNING REMAINS IN FORCE FOR YASAWA AND MAMANUCA GROUP, WESTERN HALF OF VITI LEVU, KADAVU AND NEARBY SMALLER ISLANDS.

A HEAVY RAIN ALERT REMAINS IN FORCE FOR THE REST OF VITI LEVU, LOMAIVITI AND LAU GROUP AND VANUA LEVU.

# **SITUATION:**

A trough of low pressure with associated cloud and rain lies slow moving over the western parts of Fiji. Meanwhile, another trough of low pressure lies over the eastern parts of the group. The troughs are anticipated to affect the country till Wednesday (10/04). An easterly wind flow will prevail from Wednesday (10/04) till the end of the outlook period.

### **OUTLOOK:**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 08/04	Occasional rain, heavy at times and few thunderstorms.	Moderate northeast winds.	31/23
Tue 09/04	Occasional rain, heavy at times and few thunderstorms.	Moderate northeast winds.	31/23
Wed 10/04	Some showers especially in the afternoon or evening.	Moderate easterly winds.	32/23
Thu 11/04	Fine apart from isolated afternoon or evening showers and thunderstorms with heavy falls.	Moderate easterly winds.	32/23
Fri 12/04	Fine apart from isolated afternoon or evening showers and	Moderate easterly winds.	32/23

	thunderstorms with heavy falls.		
Sat 13/04	Fine apart from isolated afternoon or evening showers and thunderstorms with heavy falls.	Moderate easterly winds.	32/23
Sun 14/04	Fine apart from isolated afternoon or evening showers and thunderstorms with heavy falls.	Moderate easterly winds.	32/23

# **Eastern Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN(C)
Mon 08/04	Occasional showers and isolated thunderstorms with heavy falls.	Moderate northeast winds.	30/22
Tue 09/04	Occasional showers and isolated thunderstorms with heavy falls.	Moderate northeast winds.	30/22
Wed 10/04	Cloudy periods with some showers.	Moderate easterly winds.	31/23
Thu 11/04	Fine apart from brief showers	Moderate easterly winds.	31/23
Fri 12/04	Fine apart from brief showers	Moderate easterly winds.	31/23
Sat 13/04	Fine apart from brief showers	Moderate easterly winds.	31/23
Sun 14/04	Fine apart from brief showers	Moderate easterly winds.	31/23

# **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (C)
Mon 08/04	Occasional showers and isolated thunderstorms with heavy falls.	Moderate northeast winds.	30/23
Tue 09/04	Occasional showers and isolated thunderstorms with heavy falls.	Moderate northeast winds.	30/23
Wed 10/04	Fine apart from brief showers	Moderate easterly winds.	31/23
Thu 11/04	Fine apart from brief showers	Moderate easterly winds.	31/23
Fri 12/04	Fine apart from brief showers	Moderate easterly winds.	31/23
Sat 13/04	Fine apart from brief showers	Moderate easterly winds.	31/23

Sun Fine apart from brief showers Moderat winds.	e easterly 31/23
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#### **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 08/04	Occasional showers and isolated thunderstorms with heavy falls.	Moderate northeast winds.	30/23
Tue 09/04	Occasional showers and isolated thunderstorms with heavy falls.	Moderate northeast winds.	30/23
Wed 10/04	Cloudy periods with some showers and isolated thunderstorms with heavy falls.	Moderate easterly winds.	31/23
Thu 11/04	Cloudy periods with some showers.	Moderate easterly winds.	31/23
Fri 12/04	Cloudy periods with some showers.	Moderate easterly winds.	31/23
Sat 13/04	Cloudy periods with some showers.	Moderate easterly winds.	31/23
Sun 14/04	Cloudy periods with some showers.	Moderate easterly winds.	31/23

# **Rotuma**

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN(C)
Mon 08/04	Cloudy periods with some showers	Moderate northeast winds.	31/24
Tue 09/04	Fine apart from brief showers.	Moderate easterly winds.	31/24
Wed 10/04	Fine apart from brief showers.	Moderate easterly winds.	31/24
Thu 11/04	Cloudy periods with some showers.	Moderate easterly winds.	31/24
Fri 12/04	Cloudy periods with some showers.	Moderate easterly winds.	31/24
Sat 13/04	Cloudy periods with some showers.	Moderate easterly winds.	31/24
Sun 14/04	Cloudy periods with some showers.	Moderate easterly winds.	31/24

#### **Marine:**

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 08/04	Northeast winds 10 to 15 knots.	Moderate seas.	Poor/Fair
Tue 09/04	Northeast winds 10 to 15 knots.	Moderate seas.	Poor/Fair
Wed 10/04	Easterly winds 10 to 15 knots.	Moderate seas.	Good
Thu 11/04	Easterly winds 10 to 15 knots.	Moderate seas.	Good
Fri 12/04	Easterly winds 10 to 15 knots.	Moderate seas.	Good
Sat 13/04	Easterly winds 10 to 15 knots.	Moderate seas.	Good
Sun 14/04	Easterly winds 10 to 15 knots.	Moderate seas.	Good

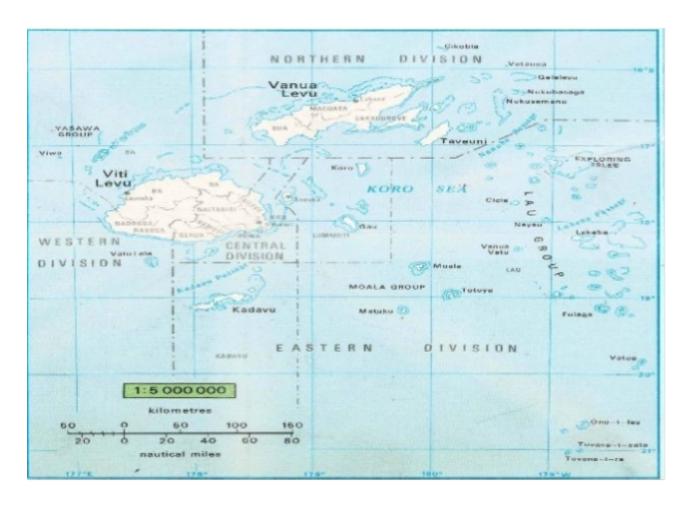
Note: Wind strengths taken from Beaufort scale.

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 = 34-47 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 11th APRIL, 2019.



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