# FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Monday 30th March, 2020.

#### WARNING: NIL.

#### Situation:

A trough of low pressure lies slow moving just to the southwest of the group. Associated showers and rain bands affects the country. Meanwhile, a moist east to northeast wind flow prevails over Fiji. Winds however are expected to become predominantly northerly tomorrow and prevail till Friday as the trough of low pressure gradually moves across the group. Winds are then expected to turn and become southerly on Saturday and east to southeast by Sunday.

#### **OUTLOOK**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/03	Cloudy periods with some showers. Showers increasing to rain from the afternoon with isolated thunderstorms and heavy falls.	Moderate easterly winds.	30/24
Tues 31/03	Occasional rain, heavy at times and few thunderstorms.	Moderate east to northeast winds.	30/24
Wed 01/04	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds.	30/24
Thurs 02/04	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds.	30/24
Fri 03/04	Occasional rain, heavy at times and few thunderstorms.	Moderate north-westerly winds.	30/24
Sat 04/04	Occasional showers and isolated thunderstorms.	Moderate easterly winds.	31/23
Sun 05/04	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate east to southeast winds.	32/23

# **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/03	Occasional rain, heavy at times and few thunderstorms over southern Lau group. Some showers elsewhere.	Moderate east to northeast winds.	31/24
Tues 31/03	Occasional rain, heavy at times and few thunderstorms over southern Lau group. Some showers elsewhere.	Moderate northerly winds.	31/24
Wed 01/04	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds.	30/24
Thurs 02/04	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds.	30/24
Fri 03/04	Occasional rain, heavy at times and few thunderstorms.	Moderate north-westerly winds.	30/24
Sat 04/04	Occasional showers and thunderstorms.	Moderate south-westerly winds, fresh at times.	30/23
Sun 05/04	Fine apart from brief showers.	Moderate east to southeast winds, fresh at times.	30/23

# **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/03	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate east to northeast winds.	32/24
Tues 31/03	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate east to northeast winds.	32/24
Wed 01/04	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate east to northeast winds.	32/24
Thurs 02/04	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate northerly winds.	32/25
Fri 03/04	Occasional showers. Isolated afternoon and evening thunderstorms and heavy falls expected.	Moderate north-westerly winds.	31/25
Sat 04/04	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate north-westerly winds.	32/25
Sun 05/04	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate east to southeast winds.	32/24

# **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/03	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate east to northeast winds.	30/24
Tues 31/03	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate northerly winds.	29/25
Wed 01/04	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate northerly winds.	31/25
Thurs 02/04	Cloudy periods with some showers. Isolated afternoon thunderstorms and heavy falls expected.	Moderate northerly winds.	31/25
Fri 03/04	Occasional showers, heavy at times and few thunderstorms.	Moderate north-westerly winds.	31/24
Sat 04/04	Occasional showers.	Moderate southerly winds.	30/23
Sun 05/04	Some showers.	Moderate southeast winds.	30/23

# Rotuma

DAY	WEATHER	WINDS/SEA	ТЕМР
			MAX/MIN
			(CELCIUS)
Mon 30/03	Cloudy periods with some showers.	Moderate northeast winds.  Moderate seas.	32/25
Tues 31/03	Cloudy periods with some showers.	Moderate east to northeast winds. Moderate seas.	32/25
Wed 01/04	Fine apart from brief showers.	Moderate easterly winds. Moderate seas.	33/25
Thurs 02/04	Fine apart from brief showers.	Moderate easterly winds.  Moderate seas.	33/25
Fri 03/04	Cloudy periods with some showers	Moderate easterly winds.  Moderate seas.	32/25
Sat 04/04	Fine apart from brief showers.	Moderate easterly winds. Moderate seas.	33/25
Sun 05/04	Fine apart from brief showers.	Moderate easterly winds. Moderate seas.	33/25

### **Marine:**

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 30/03	East to northeast winds 10 to 15 knots.	Moderate seas. Moderate southerly swells.	Fair/Poor
Tues 31/03	Northerly winds 10 to 15 knots.	Moderate seas. Moderate southerly swells.	Fair/Poor
Wed 01/04	East to northeast winds 10 to 15 knots.	Moderate seas.	Fair/Poor
Thurs 02/04	Northerly winds 10 to 15 knots.	Moderate seas.	Fair/Poor
Fri 03/04	West to northwest winds 10 to 15 knots.	Moderate seas.	Fair/Poor
Sat 04/04	Southerly winds 15 to 20 knots.	Moderate to rough seas.	Good
Sun 05/04	East to southeast winds 15 to 20 knots.	Moderate to rough seas.	Good

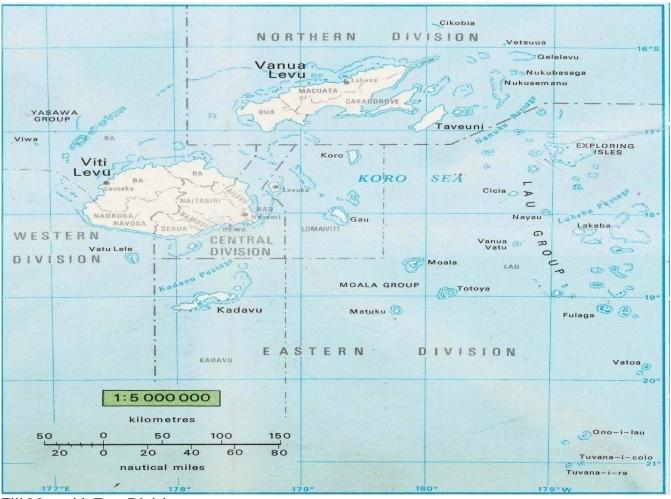
Note: Wind strengths taken from Beaufort scale.

1 knot=1.85 kilometer per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots. Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Storm= 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 05TH APRIL, 2020.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific