FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre Nadi on Monday 11th March, 2019

WARNING/ALERTS: NIL.

SITUATION:

A trough of low pressure just to the west of Fiji and is gradually moving east towards the country. It is expected to affect the group by Wednesday. Associated cloud and rain affects the group.

Meanwhile, a moist easterly wind flow is expected to affect the group until the end of the forecast period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 11/03	Occasional rain, heavy at times and few thunderstorms.	Moderate northeast winds	30/24
Tue 12/03	Occasional showers and few thunderstorm. Isolated heavy falls likely.	Moderate easterly winds	31/24
Wed 13/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	31/24
Thu 14/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	31/23
Fri 15/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	31/24
Sat 16/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	31/24
Sun 17/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	31/24

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Mon 11/03	Occasional rain, heavy at times and few thunderstorms.	Moderate easterly winds	29/26
Tue 12/03	Occasional showers and few thunderstorm with heavy falls likely.	Moderate southeast winds	30/26
Wed 13/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate southeast winds	30/26
Thu 14/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	30/25
Fri 15/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	30/25
Sat 16/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	30/25
Sun 17/03	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate easterly winds	30/25

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 11/03	Occasional rain, heavy at times and few thunderstorms.	Moderate easterly winds	30/25
Tue 12/03	Occasional rain and few thunderstorm with heavy falls likely.	Moderate easterly winds	31/26
Wed 13/03	Occasional showers and few thunderstorm with heavy falls likely.	Moderate southeast winds	31/26
Thu 14/03	Occasional showers and few thunderstorm with heavy falls likely.	Moderate southeast winds	31/25
Fri 15/03	Occasional showers and few thunderstorm with heavy falls likely.	Moderate easterly winds	31/25
Sat 16/03	Occasional showers and few thunderstorm with heavy falls likely.	Moderate easterly winds	31/25
Sun 17/03	Occasional showers and few thunderstorm with heavy falls likely.	Moderate easterly winds	31/25

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 11/03	Occasional rain. Isolated thunderstorms and heavy falls likely	Moderate easterly winds	28/25
Tue 12/03	Occasional showers and few thunderstorm. Isolated heavy falls likely.	Moderate northeast winds	29/25
Wed 13/03	Occasional showers and few thunderstorm. Isolated heavy falls likely.	Moderate northeast winds	29/25
Thu 14/03	Occasional showers and few thunderstorm. Isolated heavy falls likely.	Moderate easterly winds	29/25
Fri 15/03	Occasional showers and few thunderstorm. Isolated heavy falls likely.	Moderate easterly winds	29/25
Sat 16/03	Occasional showers and few thunderstorm. Isolated heavy falls likely.	Moderate easterly winds	29/25
Sun 17/03	Occasional showers and few thunderstorm. Isolated heavy falls likely.	Moderate easterly winds	29/24

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 11/03	Cloudy periods with some showers.	Moderate easterly winds	29/28
Tue 12/03	Occasional showers with isolated thunderstorms	Moderate easterly winds	29/28
Wed 13/03	Cloudy periods with some showers.	Moderate southeast winds	29/28
Thu 14/03	Cloudy periods with some showers.	Moderate easterly winds	29/28
Fri 15/03	Cloudy periods with some showers.	Moderate easterly winds	29/28
Sat 16/03	Cloudy periods with some showers.	Moderate northeast winds	29/28
Sun 17/03	Cloudy periods with some showers.	Moderate easterly winds	29/28

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
11/03		Moderate easterly swells	of heavy rain and
			thunderstorms.
Tue	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
12/03		Moderate easterly swells	of heavy rain and
			thunderstorms.
Wed	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
13/03		Moderate easterly swells	of heavy rain and
			thunderstorms
Thu	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
14/03		Moderate easterly swells	of heavy rain and
			thunderstorms
Fri	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
15/03		Moderate easterly swells	of heavy rain and
			thunderstorms
Sat	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
16/03		Moderate easterly swells	of heavy rain and
			thunderstorms
Sun	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
17/03		Moderate easterly swells	of heavy rain and
			thunderstorms

Note: Wind strengths taken from Beaufort scale.

1 knot=1.85 kilometers per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots.

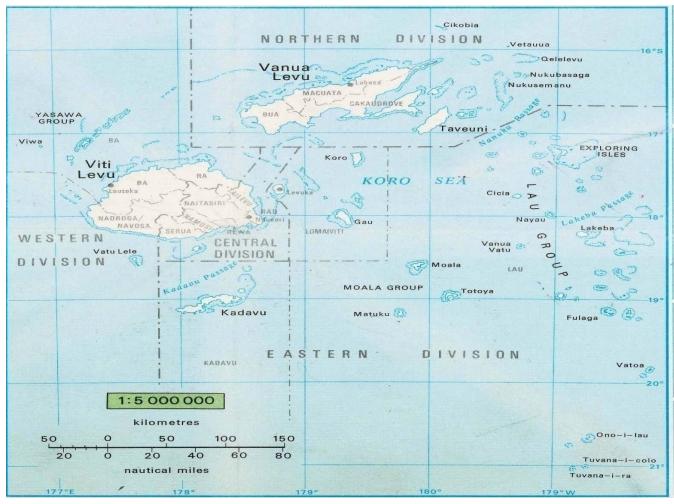
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 THIURSADY 14th MARCH, 2019.



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