

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre

Nadi on Monday 01st October 2018

WARNING:

A STRONG WIND WARNING REMAINS IN FORCE FOR ALL LAND AREAS OF SOUTHWEST VITI LEVU, KADAVU AND NEARBY SMALLER ISLANDS, LAU AND LOMAIVITI GROUP AND YASAWA AND MAMANUCA GROUP AND IS NOW IN FORCE FOR NORTHERN VITI LEVU, SOUTHERN PARTS OF VANUA LEVU, TAVEUNI AND NEARBY SMALLER ISLANDS.

A STRONG WIND WARNING REMAINS IN FORCE FOR ALL FIJI WATERS.

SITUATION:

A trough of low pressure with associated cloud and showers lies to the northern parts of Vanua Levu. The trough is expected to gradually drift south and merge with another trough approaching from the west affecting the Fiji group from Wednesday (02/10). Meanwhile, a high pressure system to the south of Fiji continues to direct a fresh to strong easterly wind flow over the group.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 01/10	Cloudy periods with possible afternoon /evening showers.	Moderate to fresh east to southeast winds.	31/22
Tue 02/10	Cloudy periods with afternoon /evening showers.	Moderate to fresh east to northeast winds.	30/22
Wed 03/10	Cloudy periods with Occasional showers.Isolated heavy falls in the afternoon/evening.	Moderate to northeast winds.	29/23
Thu 04/10	Cloudy periods with some showers. Isolated heavy falls in the afternoon/evening.	Moderate to fresh northeast winds.	28/23
Fri 05/10	Cloudy periods with some showers. Isolated heavy falls in the afternoon/evening.	Moderate to fresh southeast winds.	30/22
Sat 06/10	Cloudy periods with some showers. Isolated heavy falls in the afternoon/evening.	Moderate southeast winds.	31/22
Sun 07/10	Cloudy periods with some showers. Isolated heavy falls in the afternoon/evening.	Moderate southeast winds.	31/22

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 01/10	Occasional showers. Isolated heavy falls possible.	Strong easterly winds with an average speed of 40km/hr gusting to 60km/hr.	26/23
Tue 02/10	Cloudy periods with occasional showers. Isolated heavy falls possible.	Strong easterly winds with an average speed of 40km/hr gusting to 60km/hr.	26/23
Wed 03/10	Occasional rain. Isolated heavy falls and thunderstorms possible.	Strong east to northerly winds with an average speed of 40km/hr gusting to 60km/hr.	26/23
Thu 04/10	Occasional rain. Isolated heavy falls and thunderstorms possible.	Strong east to northerly winds with an average speed of 40km/hr gusting to 60km/hr.	25/23
Fri 05/10	Occasional showers. Isolated heavy falls and thunderstorms possible.	Moderate to fresh easterly winds.	26/23
Sat 06/10	Occasional showers. Isolated heavy falls possible.	Moderate to fresh easterly winds.	26/22
Sun 07/10	Occasional showers. Isolated heavy falls possible.	Moderate easterly winds.	26/22

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 01/10	Occasional showers. Isolated heavy falls possible.	Strong easterly winds with an average speed of 40km/hr gusting to 60km/hr.	29/18
Tue 02/10	Cloudy periods with occasional showers. Isolated heavy falls possible.	Strong easterly winds with an average speed of 40km/hr gusting to 60km/hr.	30/17
Wed 03/10	Occasional rain. Isolated heavy falls and thunderstorms possible.	Moderate to fresh east to northeast winds	28/18
Thu 04/10	Occasional rain. Isolated heavy falls and thunderstorms possible.	Moderate northerly winds	28/18
Fri 05/10	Occasional showers. Isolated heavy falls and thunderstorms possible.	Moderate easterly winds.	28/18
Sat 06/10	Occasional showers. Isolated heavy falls possible.	Moderate to fresh easterly winds.	30/19
Sun 07/10	Occasional showers. Isolated heavy falls possible.	Moderate easterly winds.	30/19

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 01/10	Occasional showers. Isolated heavy falls possible.	Moderate to fresh easterly winds.	26/23
Tue 02/10	Cloudy periods with occasional showers. Isolated heavy falls possible.	Moderate to fresh easterly winds.	26/23
Wed 03/10	Occasional rain. Isolated heavy falls and thunderstorms possible.	Strong east to northerly winds with an average speed of 40km/hr gusting to 60km/hr.	26/23
Thu 04/10	Occasional rain. Isolated heavy falls and thunderstorms possible.	Strong east to northerly winds with an average speed of 40km/hr gusting to 60km/hr.	25/23
Fri 05/10	Occasional showers. Isolated heavy falls and thunderstorms possible.	Moderate to fresh easterly winds.	26/23
Sat 06/10	Occasional showers. Isolated heavy falls possible.	Moderate to fresh easterly winds.	26/22
Sun 07/10	Occasional showers. Isolated heavy falls possible.	Moderate easterly winds.	26/22

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 01/10	Occasional showers, heavy at times and isolated thunderstorms.	Easterly winds 20 to 25 knots. Rough seas	26/24
Tue 02/10	Cloudy periods with some showers.	Northeast winds 15 to 20 knots. Moderate to rough seas	26/24
Wed 03/10	Cloudy periods with some showers.	Northeast wnds 15 to 20 knots. Moderate to rough seas	26/24
Thu 04/10	Fine apart from brief showers.	east winds 10 to 15 knots. Moderate seas	29/24
Fri 05/10	Fine apart from brief showers.	Easterly winds 15 to 20 knots. Moderate to rough seas	29/24
Sat 06/10	Some showers.	Easterly winds 15 to 20 knots. Moderate to rough seas	29/23
Sun 07/10	Some showers.	Easterly winds 15 to 20 knots. Moderate to rough seas	29/23

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 01/10	Easterly winds 20 to 30 knots.	Rough to very rough / moderate southerly swells	Poor
Tue 02/10	East to northeast winds 20 to 30 knots , gusting to 35 knots.	Rough to very rough/ Moderate southerly swells.	Poor

Wed 03/10	East to northeast winds 20 to 30 knots, gusting to 35 knots.	Rough to very rough seas/ Moderate southeast swells.	Poor
Thu 04/10	Northeast winds 15 to 20 knots.	Moderate to rough seas/ Moderate southeast swells.	Fair
Fri 05/10	Southeasterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southeast swells.	Fair
Sat 06/10	Southeasterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southeast swells.	Fair
Sun 07/10	Southeasterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southeast swells.	Fair

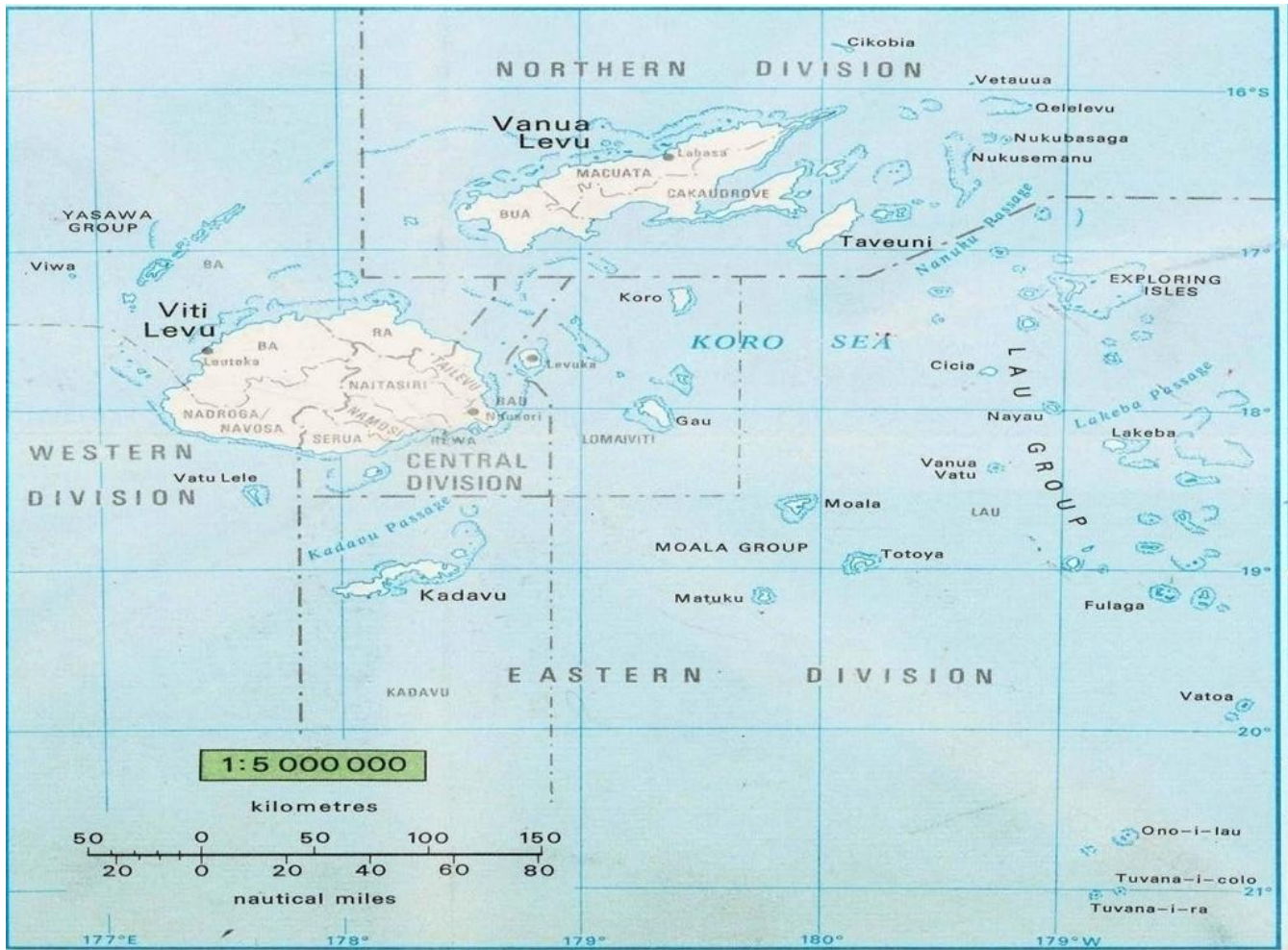
Note: Wind strengths taken from Beaufort scale.

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; 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 04th OCTOBER , 2018.



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