

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre

Nadi on Thursday 25th October, 2018

WARNING/ALERTS:

A HAVY RAIN ALERT REMAINS IN FORCE FOR VANUA LEVU, TAVEUNI AND NEARBY SMALLER ISLANDS, LAU AND LOMAIVITI GROUP, YASAWA GROUP AND THE EASTERN HALF AND INTERIOR OF VITI LEVU.

For more information, visit: www.met.gov.fj/aifs_prods/20014.txt

SITUATION:

A trough of low pressure over the northern parts of Vanua Levu. The trough is expected to affect the group till Monday. A south easterly wind flow is expected to prevail thereafter. A trough of low pressure is anticipated to approach the group from the north on Tuesday (30/10/18) and is expected to affect the northern and eastern parts till the end of the forecast period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thur 25/10	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate to fresh east to southeast winds	32/22
Fri 26/10	Cloudy periods with some showers. Isolated afternoon or evening thunderstorms/heavy falls possible.	Moderate to fresh east to southeast winds	31/22
Sat 27/10	Cloudy periods with some showers. Isolated afternoon or evening thunderstorms/heavy falls possible.	Moderate to fresh east to southeast winds	30/23
Sun 28/10	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate to fresh southerly winds	31/22
Mon 29/10	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate southerly winds	31/22
Tue 30/10	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate southerly winds	31/22
Wed 31/10	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate south easterly winds	31/23

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thur 25/10	Occasional rain and isolated thunderstorms/heavy falls.	Moderate to fresh east to southeast winds	26/23
Fri 26/10	Occasional rain and isolated thunderstorms/heavy falls.	Moderate to fresh east to southeast winds	26/23
Sat 27/10	Occasional showers. Isolated thunderstorms/heavy falls possible.	Moderate to fresh east to southeast winds	27/23
Sun 28/10	Occasional showers. Isolated thunderstorms/heavy falls possible.	Moderate to fresh southerly winds	28/23
Mon 29/10	Cloudy periods with some showers.	Moderate southerly winds	29/22
Tue 30/10	Cloudy periods with some showers.	Moderate southerly winds	29/22
Wed 31/10	Cloudy periods with some showers.	Moderate south easterly winds	29/22

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thur 25/10	Occasional rain and isolated thunderstorms/heavy falls.	Moderate to fresh east to southeast winds	31/24
Fri 26/10	Occasional rain and isolated thunderstorms/heavy falls.	Moderate to fresh east to southeast winds	30/24
Sat 27/10	Occasional of showers, heavy at times and few thunderstorms.	Moderate to fresh east to southeast winds	30/24
Sun 28/10	Occasional of showers, heavy at times and few thunderstorms.	Moderate to fresh southerly winds	31/23
Mon 29/10	Fine apart from afternoon evening showers and possible thunderstorms.	Moderate southerly winds	31/23
Tue 30/10	Cloudy periods with showers and isolated thunderstorms especially in the afternoon or evening.	Moderate southerly winds	31/23
Wed 31/10	Cloudy periods with showers and isolated thunderstorms especially in the afternoon or evening.	Moderate south easterly winds	30/24

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thur 25/10	Occasional showers and isolated thunderstorms/heavy falls.	Moderate to fresh east to southeast winds	27/23
Fri 26/10	Occasional rain and isolated thunderstorms/heavy falls.	Moderate to fresh east to southeast winds	27/23
Sat 27/10	Occasional showers. Isolated thunderstorms/heavy falls possible.	Moderate to fresh east to southeast winds	27/23
Sun 28/10	Occasional showers. Isolated thunderstorms/heavy falls possible.	Moderate to fresh southerly winds	28/22
Mon 29/10	Occasional showers. Isolated thunderstorms/heavy falls possible.	Moderate southerly winds	28/22
Tue 30/10	Occasional showers. Isolated thunderstorms/heavy falls possible.	Moderate southerly winds	28/22
Wed 31/10	Occasional showers. Isolated thunderstorms/heavy falls possible.	Moderate south easterly winds	28/22

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Thur 25/10	Cloudy periods with some showers and possible thunderstorms.	Easterly 10 to 15 knots/Moderate seas	30/22
Fri 26/10	Occasional showers and possible thunderstorms.	Northerly 10 to 15 knots/Moderate seas	29/22
Sat 27/10	Occasional showers and few thunderstorms.	North westerly 10 to 15 knots/Moderate seas	29/23
Sun 28/10	Occasional showers and few thunderstorms.	North westerly 10 to 15 knots/Moderate seas	29/23
Mon 29/10	Cloudy periods with some showers and possible afternoon or evening thunderstorms.	Northerly 10 to 15 knots/Moderate seas	30/22
Tue 30/10	Occasional showers and few thunderstorms.	Easterly 10 to 15 knots/Moderate seas	29/23
Wed 31/10	Occasional showers and few thunderstorms.	Easterly 10 to 15 knots/Moderate seas	29/23

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thur 25/10	Southeast winds 15 to 20 knots.	Moderate to rough seas/ Light to moderate southerly swells.	Poor in areas of rain/showers and thunderstorms
Fri 26/10	Southeast winds 15 to 20 knots.	Moderate to rough seas/ Light to moderate southerly swells.	Poor in areas of rain/showers and thunderstorms

Sat 27/10	East to southeast winds 15 to 20 knots.	Moderate to rough seas/ Light to moderate southerly swells.	Poor in areas of rain/showers and thunderstorms
Sun 28/10	Southerly winds 10 to 15 knots.	Light to moderate seas/ Light to moderate southerly swells.	Poor in areas of rain/showers and thunderstorms
Mon 29/10	Southeast winds 10 to 15 knots.	Light to moderate seas/ Light to moderate southerly swells.	Poor in areas of rain/showers and thunderstorms
Tue 30/10	Southeast winds 10 to 15 knots.	Light to moderate seas/ Light to moderate southerly swells.	Poor in areas of rain/showers and thunderstorms
Wed 31/10	Southeast winds 15 to 20 knots.	Moderate seas/ Moderate southerly swells.	Poor in areas of rain/showers and thunderstorms

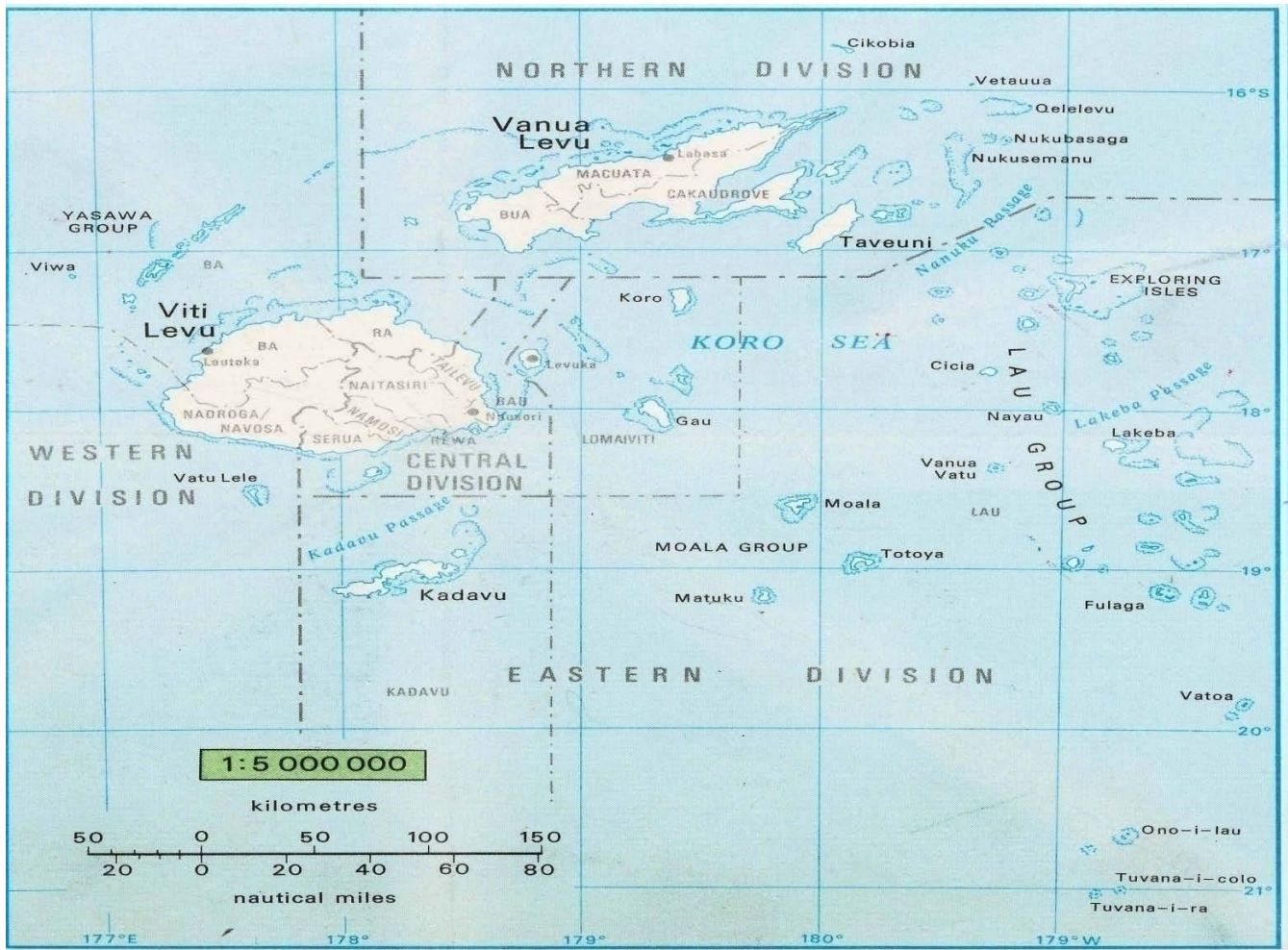
Note: Wind strengths taken from Beaufort scale.

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 MONDAY 29th OCTOBER, 2018.



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