# <u>FIJI METEOROLOGICAL SERVICE</u> <u>7 Day Weather Outlook for Fiji</u> <u>Issued from National Weather Forecasting Centre</u> Nadi on Monday 28<sup>th</sup> October, 2019

#### WARNING/ALERTS

A HEAVY RAIN ALERT IS NOW IN FORCE FOR VANUA LEVU, TAVEUNI AND NEARBY SMALLER ISLANDS.

A STRONG WIND WARNING REMAINS IN FORCE FOR YASAWA AND MAMANUCA WATERS, SOUTHWEST VITI LEVU WATERS, KADAVU PASSAGE, VATU-I-RA PASSAGE, LAU WATERS AND KORO SEA.

#### **SITUATION**

A trough of low pressure remains slow moving just north of Vanua Levu and is expected to drift back down over the group. Associated cloud and rain are expected affect especially the northern part of Fiji till tomorrow, Tuesday (29/10). Meanwhile, a moderate to fresh southeast wind flow prevails over the country. It is expected to dominate the group till the end of outlook period.

#### **OUTLOOK:**

#### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 28/10	Fine apart from afternoon or evening showers	Moderate to fresh southeast	30/23
Tue 29/10	Showers especially in the afternoon or evening	Moderate to fresh southeast	30/22
Wed 30/10	Fine apart from possible afternoon or evening showers	Moderate to fresh southerly	30/21
Thu 31/10	Fine apart from afternoon or evening showers	Moderate to fresh southeast	31/21
Fri 01/11	Fine apart from afternoon or evening showers	Moderate to fresh southeast	31/21
Sat 02/11	Fine apart from afternoon or evening showers	Moderate to fresh southeast	31/21
Sun 03/11	Fine apart from afternoon or evening showers	Moderate to fresh southeast	31/21

#### **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN
Mon 28/10	Cloudy with some showers	Moderate to fresh southeast	29/23
Tue 29/10	Cloudy with some showers	Moderate to fresh 28/23 southeast	
Wed 30/10	Fine apart from brief showers	Moderate to fresh southerly	29/21
Thu 31/10	Fine apart from brief showers	Moderate to fresh southeast	29/22
Fri 01/11	Cloudy periods with some showers	Moderate to fresh 29/22 southeast	
Sat 02/11	Fine apart from brief showers	Moderate to fresh southeast	29/22
Sun 03/11	Fine apart from brief showers	Moderate to fresh southeast	29/22

## **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN ( CELCIUS)
Mon 28/10	Occasional showers. Rain developing later	Moderate to fresh southeast	30/22
Tue 29/10	Occasional rain. Isolated thunderstorms with heavy falls	Moderate to fresh southeast	29/23
Wed 30/10	Some showers	Moderate westerly	30/22
Thu 31/10	Cloudy periods with brief showers	Moderate to fresh southeast	32/21
Fri 01/11	Cloudy periods with brief showers	Moderate to fresh southeast	32/21
Sat 02/11	Cloudy periods with brief showers	Moderate to fresh southeast	32/21
Sun 03/11	Cloudy periods with brief showers	Moderate to fresh southeast	32/21

## **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 28/10	Cloudy with some showers	Moderate to fresh southeast	29/24
Tue 29/10	Occasional showers	Moderate to fresh southeast	29/24
Wed 30/10	Cloudy periods with brief showers	Moderate to fresh southerly	29/21
Thu 31/10	Cloudy periods with brief showers	Moderate to fresh southeast	29/22
Fri 01/11	Cloudy periods with brief showers	Moderate to fresh southeast	29/22
Sat 02/11	Cloudy periods with brief showers	Moderate to fresh southeast	29/22
Sun 03/11	Cloudy periods with brief showers	Moderate to fresh southeast	29/22

#### Rotuma

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 28/10	Cloudy with some showers	Moderate northerly	32/26
Tue 29/10	Cloudy periods with some showers	Moderate westerly	31/26
Wed 30/10	Cloudy with some showers	Moderate westerly	29/24
Thu 31/10	Cloudy periods with some showers	Moderate easterly	29/23
Fri 01/11	Cloudy periods with some showers	Moderate easterly	29/23
Sat 02/11	Cloudy periods with some showers	Moderate to fresh easterly	29/23
Sun 03/11	Cloudy with some showers	Moderate to fresh easterly	29/23

### Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon	Southeast 20 to 25	Moderate to rough /	Good. Poor in areas of
28/10		moderate southerly	heavy showers
Tue	Southeast 20 to 25	Moderate to rough /	Fair. Poor in areas of
29/10		moderate southerly	heavy showers
Wed	Southerly 20	Moderate to rough /	Good
30/10		moderate southerly	
Thu	Southeast 20 to 25	Moderate to rough /	Good
31/10		moderate southerly	
Fri	Southeast 20 to 25	Moderate to rough /	Good
01/11		moderate southerly	
Sat	Southeast 20 to 25	Moderate to rough /	Good
02/11		moderate southerly	
Sun	Southeast 20 to 25	Moderate to rough /	Good
03/11		moderate southerly	

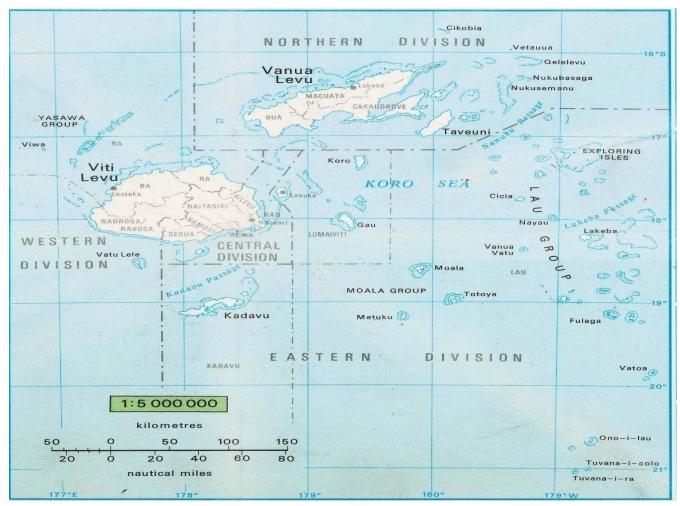
Note: Wind strengths taken from Beaufort scale.

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 THURSDAY 31ST OCTOBER, 2019.



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