# FIJI METEOROLOGICAL SERVICE <u>7 Day Weather Outlook for Fiji</u> Issued from National Weather Forecasting Centre Nadi on Thursday 06<sup>th</sup> May 2021

WARNING/ALERTS

A HEAVY RAIN WARNING REMAINS IN FORCE FOR THE EASTERN HALF OF VITI LEVU [FROM PACIFIC HARBOR THROUGH TO SUVA TO NAUSORI UPTO TAILEVU], KADAVU, VANUA LEVU, TAVEUNI AND NEARBY SMALLER ISLANDS, LAU AND LOMAIVITI GROUPS

A HEAVY RAIN ALERT REMAINS IN FORCE FOR THE REST OF FIJI For latest update on Heavy Rain please go to: https://www.met.gov.fj/index.php?page=warn1#20014.txt

A FLASH FLOOD WARNING REMAINS IN FORCE FOR LOW LYING AREAS OF VITI LEVU FROM PACIFIC HARBOUR THROUGH NAVUA TO SUVA AND FROM SUVA THROUGH NAUSORI TO DOBUILEVU

A FLASH FLOOD ALERT REMAINS IN FORCE FOR LOW LYING AREAS AND SMALL STREAMS CLOSE TO MAJOR RIVERS IN VANUALEVU FROM NABOUWALU TO VUNIVAU IN BUA, QELEMUMU IN LABASA AND NATABE CREEK OF WAINIKORO RIVER For latest update on Flood please go to: <u>https://www.met.gov.fj/index.php?page=warn1#20016.txt</u>

A STRONG WIND WARNING REMAINS IN FORCE FOR SOUTHERN LAU WATERS, SOUTHWEST VITI LEVU WATERS, KADAVU PASSAGE AND SOUTHERN KORO SEA.

For latest update on Marine warning please go to: https://www.met.gov.fj/index.php?page=marine

### **SITUATION**

A trough of low pressure with cloud and rain lies slow moving over the northern parts of Fiji. It is expected to gradually weaken and affect the group till Wednesday (05/05). A high pressure system to the far south of Fiji is than expected to direct a cool southeasterly wind flow over the group on Thursday (06/05). The cool southeasterlies is expected to be dominant over the group till end of outlook period

## **OUTLOOK:**

### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 06/05	Occasional rain gradually easing to showers later in the day	Moderate northwest winds	30/22
Fri 07/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds	30/22
Sat 08/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds, gusty at times	29/21
Sun 09/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds, gusty at times	29/21
Mon 10/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds, gusty at times	30/22
Tue 11/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds, gusty at times	29/21
Wed 12/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds	29/21

# **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN
			(CELCIUS)
Thu 06/05	Occasional rain gradually easing to showers later in the day	Moderate northwest winds	29/22
Fri 07/05	Fine apart from brief showers	Moderate to fresh southeast winds	28/22
Sat 08/05	Mainly fine with cool and gusty southeasterly winds	Fresh to strong southeasterlies up to 45km/hr	28/22
Sun 09/05	Mainly fine with cool and gusty southeast winds	Fresh to strong southeasterlies up to 40km/hr	28/22
Mon 10/05	Mainly fine with cool and gusty southeast winds	Fresh to strong 28/2 southeasterlies up to 40km/hr	
Tue 11/05	Mainly fine with cool and gusty southeast winds	Fresh to strong 28/22 southeasterlies up to 40km/hr	
Wed 12/05	Mainly fine with cool and gusty southeast winds	Fresh to strong southeasterlies up to 37km/hr	28/22

# **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 06/05	Occasional rain gradually easing to showers later in the day	Moderate northwest winds	31/24
Fri 07/05	Cloudy periods with brief showers over the eastern parts of Vanua Levu. Elsewhere, mainly fine.	Moderate to fresh easterly winds, gusty at times	30/23
Sat 08/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds	30/21
Sun 09/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds	30/21
Mon 10/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds	30/23
Tue 11/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds	30/21
Wed 12/05	Mainly fine with cool southeast winds	Moderate to fresh southeast winds	30/21

# **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 06/05	Occasional rain gradually easing to showers later in the day	Moderate northwest winds	29/22
Fri 07/05	Fine apart from brief showers	Moderate to fresh southeast winds	28/22
Sat 08/05	Mainly fine with cool and gusty southeast winds	Fresh to strong southeasterlies up to 45km/hr	28/22
Sun 09/05	Mainly fine with cool and gusty southeast winds	Fresh to strong southeasterlies up to 40km/hr	28/22
Mon 10/05	Mainly fine with cool and gusty southeast winds	Fresh to strong southeasterlies up to 40km/hr	28/22
Tue 11/05	Mainly fine with cool and gusty southeast winds	Fresh to strong southeasterlies up to 40km/hr	28/22
Wed 12/05	Mainly fine with cool and gusty southeast winds	Fresh to strong southeasterlies up to 37km/hr	28/22

## Rotuma

DAY	WEATHER	WINDS	ТЕМР
			MAX/MIN
			(CELCIUS)
Thu 06/05	Fine apart from brief showers	Moderate easterly winds	31/24
Fri 07/05	Fine apart from brief showers	Moderate southeast winds	31/24
Sat 08/05	Cloudy periods with some showers	Moderate to fresh southeast winds	31/23
Sun 09/05	Cloudy with some showers	Moderate to fresh southeast winds	31/23
Mon 10/05	Cloudy periods with some showers	Moderate to fresh easterly winds	31/24
Tue	Occasional showers and few	Moderate to fresh easterly	31/23
11/05	thunderstorms	winds	
Wed 12/05	Cloudy periods with brief showers	Moderate to fresh easterly winds	31/23

## Marine:

DAY	WIND Direction/Speed (knots)	SEA/SWELL	VISIBILITY
Thu 06/05	Northwest to east 10 to 15	Moderate seas / moderate southwest swells	Poor
Fri 07/05	Southeast winds of 20 to 25 knots over southwest Viti Levu waters, southern Koro Sea, southern Lau Waters and Kadavu Passage. Elsewhere, easterly winds 15 to 20 knots	Moderate to rough seas / moderate southeast swells	Good
Sat 08/05	Southeast winds of 20 to 30 knots over southwest Viti Levu waters, Koro sea, Lau waters, Kadavu and Vatu-I-Ra passages. Elsewhere, easterly winds 15 to 20 knots	Rough to very rough seas / moderate southeast swells	Good
Sun 09/05	Southeast winds of 20 to 25 knots over southwest Viti Levu waters, Koro sea, Lau waters, Kadavu and Vatu-I-Ra passages. Elsewhere, easterly winds 15 to 20 knots	Rough seas / moderate southeast swells	Good
Mon 10/05	Southeast winds of 20 to 25 knots over southwest Viti Levu waters, Koro sea, Lau waters, Kadavu and Vatu-I-Ra passages. Elsewhere, easterly winds 15 to 20 knots	Rough seas / moderate southeast swells	Good
Tue 11/05	Southeast winds of 20 to 25 knots over southwest Viti Levu waters, Koro sea, Lau waters, Kadavu and Vatu-I-Ra passages. Elsewhere, easterly winds 15 to 20 knots	Rough seas / moderate southeast swells	Good
Wed 12/05	Southeast winds of 20 knots over southwest Viti Levu waters, Koro sea, Lau waters, Kadavu and Vatu-I-Ra passages. Elsewhere, easterly winds 15 knots	Rough seas / moderate southeast swells	Good

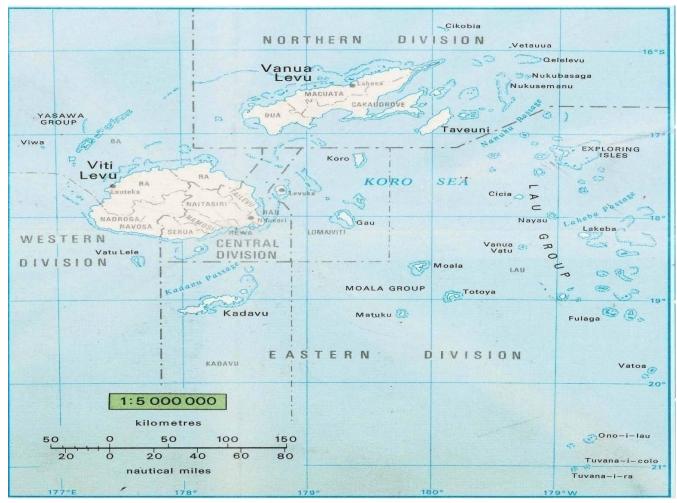
Note: Wind strengths taken from Beaufort scale.

**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; 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 10th MAY 2021.



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