# FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Thursday 21st February, 2019

## WARNING/ALERTS:

Ni1

## **Situation:**

A weak trough of low pressure with associated cloud and showers lies slow moving just to the east of Fiji. It is expected to affect the eastern parts of the group till later Friday.

#### **OUTLOOK**

## **Western Division**

WEATHER	WINDS	TEMP MAX/MIN
Fine apart from afternoon or evening showers and thunderstorms.	Moderate southwest winds	32/24
Fine apart from afternoon or evening showers and thunderstorms.	Moderate southwest winds	32/23
Fine apart from afternoon or evening showers and thunderstorms.	Moderate to fresh southwest winds	32/23
Fine apart from afternoon or evening showers and thunderstorms.	Moderate southerly winds	32/23
Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate southwest winds	32/23
Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeast winds	32/23
Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeast winds	32/24
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# **Eastern Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Thu	Cloudy periods with brief showers.	Moderate southwest winds	30/25
21/02	Isolated afternoon or evening		
	thunderstorms expected.		
Fri	Cloudy periods with brief showers.	Moderate southwest winds	31/24
22/02	Isolated afternoon or evening		
	thunderstorms expected.		
Sat	Cloudy periods with brief showers.	Moderate to fresh southwest	31/24
23/02		winds	
Sun	Cloudy periods with brief showers.	Moderate southerly winds	31/24
24/02			
Mon	Cloudy periods with brief showers.	Moderate southwest winds	31/24
25/02			
Tue	Cloudy periods with brief showers.	Moderate to fresh southeast	30/24
26/02	Isolated afternoon or evening	winds	
	thunderstorms expected.		
Wed	Cloudy periods with brief showers.	Moderate to fresh southeast	30/24
27/02	Isolated afternoon or evening	winds	
	thunderstorms expected.		

## **Northern Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN (CELCIUS)
Thu 21/02	Fine apart from afternoon or evening showers and thunderstorms.	Moderate southwest winds	33/24
Fri 22/02	Fine apart from afternoon or evening showers and thunderstorms.	Moderate southwest winds	32/24
Sat 23/02	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate to fresh southwest winds	32/23
Sun 24/02	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate southerly winds	32/23
Mon 25/02	Fine apart from afternoon or evening showers and thunderstorms.	Moderate southwest winds	32/24
Tue 26/02	Fine apart from afternoon or evening showers and thunderstorms.	Moderate to fresh southeast winds	32/24
Wed 27/02	Fine apart from afternoon or evening showers and thunderstorms.	Moderate to fresh southeast winds	32/24

## **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 21/02	Cloudy periods with brief showers. Isolated afternoon or evening thunderstorms expected.	Moderate southwest winds	30/25
Fri 22/02	Cloudy periods with brief showers. Isolated afternoon or evening thunderstorms expected.	Moderate southwest winds	31/24
Sat 23/02	Cloudy periods with brief showers.	Moderate to fresh southwest winds	31/24
Sun 24/02	Cloudy periods with brief showers.	Moderate southerly winds	31/24
Mon 25/02	Cloudy periods with brief showers.	Moderate southwest winds	31/24
Tue 26/02	Cloudy periods with brief showers. Isolated afternoon or evening thunderstorms expected.	Moderate to fresh southeast winds	30/24
Wed 27/02	Cloudy periods with brief showers. Isolated afternoon or evening thunderstorms expected.	Moderate to fresh southeast winds	30/24

## **Rotuma**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 21/02	Fine apart afternoon or evening showers and possible thunderstorms.	Moderate westerly winds	31/27
Fri 22/02	Cloudy periods with some showers and isolated thunderstorms.	Moderate south to southwest winds	30/25
Sat 23/02	Occasional showers, heavy at times and few thunderstorms.	Moderate to fresh southwest winds	29/25
Sun 24/02	Cloudy periods with some showers and isolated thunderstorms.	Moderate to fresh southwest winds	29/25
Mon 25/02	Fine apart from brief showers.	Moderate southerly winds	31/25
Tue 26/02	Fine apart from brief showers	Moderate southerly winds	31/25
Wed 27/02	Fine apart from brief showers	Moderate to fresh southeast winds	31/25

#### Marine:

DAY	WIND Direction/Speed( kts)	SEA/SWELL	VISIBILITY
Thu	Southeasterly winds 10 to 15	Moderate seas.	Poor in areas of
21/02	knots		showers
Fri	Southeast winds 10 to 15 knots	Moderate seas.	Poor in areas of
22/02			showers
Sat	Southeast winds 10 to 15 knots	Moderate seas/ Moderate	Poor in areas of
23/02		Southerly swells.	showers
Sun	Southerly winds 10 to 15 knots	Moderate seas/ Moderate	Poor in areas of
24/02		Southerly swells.	showers
Mon	Southeast winds 10 to 15 knots	Moderate seas/ Moderate	Poor in areas of
25/02		Southeast swells.	showers
Tue	Southeast winds 15 to 20 knots	Moderate to rough seas/	Poor in areas of
26/02		Moderate Southeast swells.	showers
Wed	Southeast winds 15 to 20 knots	Moderate to rough seas/	Poor in areas of
27/02		Moderate Southeast swells.	showers

Note: Wind strengths taken from Beaufort scale.

1 knot =1.85 kilometers per hour.

Light = 5-10 knots; Moderate = 11-16 knots; Fresh = 17-21 knots.

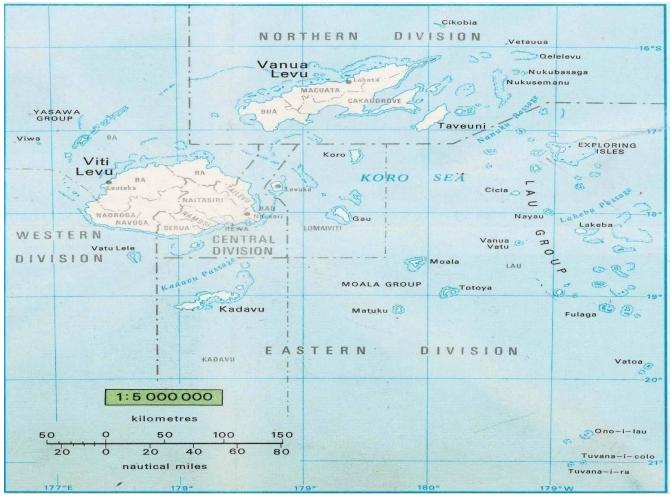
**Strong = 22-27 knots; Near Gale= 28-33 knots; Gale = 34-47 knots; Strom = 48-63 knots.** 

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 25th FEBRUARY, 2019.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific