### FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Monday 09th December, 2019.

## WARNING: NIL

#### Situation:

A south-east wind flow prevails over Fiji. Meanwhile, a trough of low pressure with cloud and rain to the north of Fiji is expected to drift south onto the group on Thurs (12/12). It is expected to affect the group till end of outlook period.

### OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
			(CELCIUS)
Mon 09/12	Fine apart from afternoon or evening showers and thunderstorm.	Moderate easterly winds	33/24
Tue 10/12	Fine apart from afternoon or evening showers and thunderstorm.	Moderate easterly winds	32/23
Wed 11/12	Fine apart from afternoon or evening showers and thunderstorm.	Moderate easterly winds	32/23
Thu 12/12	Cloudy periods with afternoon or evening showers and thunderstorm.	Moderate north-easterly winds	30/23
Fri 13/12	Cloudy periods with afternoon or evening showers and thunderstorm.	Moderate north-easterly winds	30/23
Sat 14/12	Cloudy periods with afternoon or evening showers and thunderstorm.	Moderate north-easterly winds	30/23
Sun 15/12	Cloudy periods with afternoon or evening showers and thunderstorm.	Moderate north-easterly winds	30/23

# **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 09/12	Cloudy periods with few showers	Moderate easterly winds	31/24
Tue 10/12	Cloudy periods with few showers	Moderate easterly winds	31/24
Wed 11/12	Cloudy periods with few showers	Moderate easterly winds	31/24
Thu 12/12	Occasional showers	Moderate north-easterly winds	29/23
Fri 13/12	Occasional rain, heavy at times and few thunderstorms	Moderate north-easterly winds	29/23
Sat 14/12	Occasional rain, heavy at times and few thunderstorms	Moderate north-easterly winds	29/23

Sun	Occasional rain, heavy at times	Moderate north-easterly winds	29/23
15/12	and few thunderstorms		

### **Northern Division**

DAY	WEATHER	WINDS	ТЕМР
			MAX/MIN
			( CELCIUS)
Mon	Fine apart from afternoon showers	Moderate easterly winds	30/23
09/12	and thunderstorm.		
Tue	Fine apart from afternoon showers	Moderate easterly winds	30/23
10/12	and thunderstorm.		
Wed	Cloudy periods with afternoon	Moderate easterly winds	30/23
11/12	showers and thunderstorm.		
Thu	Occasional rain, heavy at times and	Moderate north-easterly	29/23
12/12	few thunderstorms.	winds	
Fri	Occasional rain, heavy at times and	Moderate north-easterly	29/23
13/12	few thunderstorms.	winds	
Sat	Occasional rain, heavy at times and	Moderate north-easterly	29/23
14/12	few thunderstorms.	winds	
Sun	Occasional rain, heavy at times and	Moderate north-easterly	29/23
15/12	few thunderstorms.	winds	

# **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)		
Mon 09/12	Cloudy periods with some showers and isolated heavy falls.	Moderate easterly winds	32/24		
Tue 10/12	Cloudy periods with some showers and isolated heavy falls.	Moderate easterly winds	31/24		
Wed 11/12	Cloudy periods with some showers and isolated heavy falls.	Moderate easterly winds	31/24		
Thu 12/12	Occasional showers with isolated heavy falls and thunderstorm.	Moderate northeast winds	29/23		
Fri 13/12	Occasional rain with isolated heavy falls and thunderstorm.	Moderate northeast winds	29/23		
Sat 14/12	Occasional rain with isolated heavy falls and thunderstorm.	Moderate northeast winds	29/23		
Sun 15/09	Occasional rain with isolated heavy falls and thunderstorm.	Moderate northeast winds	29/23		
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DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 09/12	Occasional showers and few thunderstorm	Moderate easterly winds 15 to 20 knots. Moderate seas.	30/24
Tue 10/12	Occasional showers and few thunderstorm	Moderate easterly winds 15 to 20 knots. Moderate seas.	30/24
Wed 11/12	Occasional showers and few thunderstorm	Moderate easterly winds 15 to 20 knots. Moderate seas.	30/24

Thu	Occasional rain, heavy at	Moderate north-westerly winds 15 to	30/23
12/12	times and few thunderstorm.	20 knots. Moderate seas.	·
Fri 13/12	Occasional rain, heavy at times and few thunderstorm.	Moderate north-westerly winds 15 to 20 knots. Moderate seas.	30/23
Sat 14/12	Occasional rain, heavy at times and few thunderstorm.	Moderate north-westerly winds 15 to 20 knots. Moderate seas.	30/23
Sun 15/09	Occasional rain, heavy at times and few thunderstorm.	Moderate north-westerly winds 15 to 20 knots. Moderate seas.	30/23

Marine:

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DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon	Easterly winds 15 to 20 knots	Moderate seas/ Moderate	Good
09/12		southerly swells.	
Tue	Easterly winds 15 to 20 knots	Moderate seas/ Moderate	Good
10/12		southeasterly swells.	
Wed	Easterly winds 15 to 20 knots	Rough seas/ Moderate	Fair
11/12		southeasterly swells.	
Thu	North-easterly winds 20 to 25	Rough seas/ Moderate	Poor
12/12	knots	southeasterly swells.	
Fri	North-easterly winds 20 to 25	Rough seas/ Moderate	Poor
13/12	knots	southeasterly swells.	
Sat	North-easterly winds 20 to 25	Rough seas/ Moderate	Poor
14/12	knots	southeasterly swells.	
Sun	North-easterly winds 20 to 25	Rough seas/ Moderate	Poor
15/09	knots	southeasterly swells.	

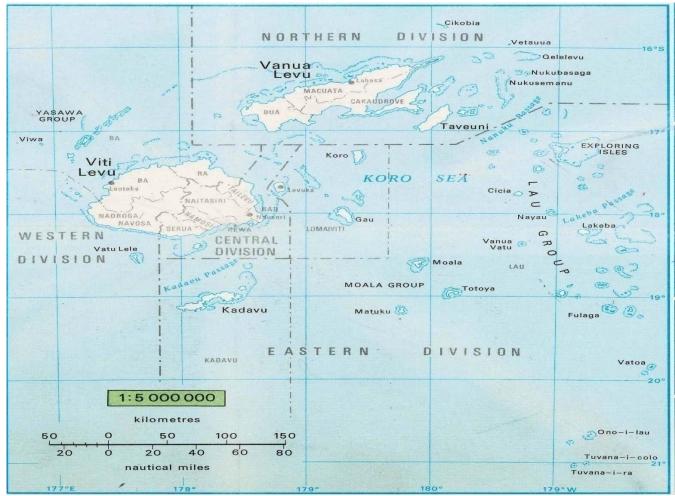
Note: Wind strengths taken from Beaufort scale.

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 12<sup>TH</sup> DECEMBER, 2019.



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