# FIJI METEOROLOGICAL SERVICE 7-Days Weather Outlook for Fiji Issued from NWFC Nadi on Monday 18<sup>TH</sup> January 2021.

**WARNING/ALERTS: NIL** 

## **SITUATION:**

A trough of low pressure is expected to affect the group from 21/01 till the forecast period. Meanwhile, a moist northerly wind flow prevails over the Fiji group till the end of the outlook period.

### **OUTLOOK**

### **Western Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (18/01)	Fine apart from afternoon or evening showers and thunderstorms.	Moderate northerly winds.	32/24
Tue (19/01)	Fine apart from afternoon or evening showers and thunderstorms.	Moderate northerly winds	32/24
Wed (20/01)	Fine apart from afternoon or evening showers and thunderstorms.	Moderate northeast to easterly winds.	32/24
Thu (21/01)	Occasional showers and isolated afternoon thunderstorms.	Moderate northwesterly winds	32/24
Fri (22/01)	Occasional rain and isolated afternoon thunderstorms.	Moderate northwesterly winds	32/24
Sat (23/01)	Occasional rain and isolated afternoon thunderstorms.	Moderate northwesterly winds	32/24
Sun (24/01)	Occasional rain and isolated afternoon thunderstorms.	Moderate northwesterly winds	32/24

# **Eastern Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon	Cloudy periods with some showers and	Moderate northerly winds.	32/24
(18/01)	isolated afternoon or evening thunderstorms.		
Tue	Cloudy periods with some showers and	Moderate northerly winds.	32/24
(19/01)	isolated afternoon or evening thunderstorms.		
Wed	Cloudy periods with some showers and	Moderate northeast to easterly winds.	32/24
(20/01)	isolated afternoon or evening thunderstorms.		
Thu	Occasional showers and isolated afternoon	Moderate north to northwesterly	32/24
(21/01)	thunderstorms.	winds.	
Fri	Occasional rain and isolated afternoon	Moderate north to northwesterly	32/24
(22/01)	thunderstorms.	winds.	
Sat	Occasional rain and isolated afternoon	Moderate north to northwesterly	32/24
(23/01)	thunderstorms.	winds.	
Sun	Occasional rain and isolated afternoon	Moderate north to northwesterly	32/24
(24/01)	thunderstorms.	winds.	
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## **Northern Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (18/01)	Cloudy periods with some showers over the eastern parts. Fine apart from afternoon showers elsewhere. Isolated afternoon or evening thunderstorms expected.	Moderate northerly winds.	33/24
Tue (19/01)	Cloudy periods with some showers over the eastern parts. Fine apart from afternoon showers elsewhere. Isolated afternoon or evening thunderstorms expected.	Moderate northerly winds.	33/24
Wed (20/01)	Cloudy periods with some showers over the eastern parts. Fine apart from afternoon showers elsewhere. Isolated afternoon or evening thunderstorms expected.	Moderate northeast to easterly winds.	33/24
Thu (21/01)	Occasional showers and isolated afternoon thunderstorms.	Moderate north to northwesterly winds.	33/24
Fri (22/01)	Occasional rain and isolated afternoon thunderstorms.	Moderate northwesterly winds.	33/24

Sat	Occasional rain and isolated afternoon	Moderate northwesterly winds.	33/24
(23/01)	thunderstorms.		
Sun	Occasional rain and isolated afternoon	Moderate northwesterly winds.	33/24
(24/01)	thunderstorms.		

# **Central Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (18/01)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms	Moderate northerly winds.	33/25
Tue (19/01)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms	Moderate northerly winds.	33/25
Wed (20/01)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms	Moderate northeast to easterly winds.	33/25
Thu (21/01)	Occasional showers and isolated afternoon thunderstorms.	Moderate northwesterly winds.	33/25
Fri (22/01)	Occasional rain and isolated afternoon thunderstorms.	Moderate northwesterly winds.	33/25
Sat (23/01)	Occasional rain and isolated afternoon thunderstorms.	Moderate northwesterly winds.	33/25
Sun (24/01)	Occasional rain and isolated afternoon thunderstorms.	Moderate northwesterly winds.	33/25

## Rotuma

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (18/01)	Fine apart from brief showers.	Easterly winds 10 to 15 knots. Moderate seas.	32/24
Tue (19/01)	Fine apart from brief showers.	Easterly winds 10 to 15 knots. Moderate seas.	32/24
Wed (20/01)	Fine apart from brief showers.	Easterly winds 10 to 15 knots. Moderate seas.	32/24
Thu (21/01)	Fine apart from brief showers.	Northerly winds 10 to 15 knots. Moderate seas.	32/24
Fri (22/01)	Cloudy periods with some showers.	North to northwesterly winds 10 to 15 knots. Moderate seas.	32/24
Sat (23/01)	Cloudy periods with some showers.	Northwesterly winds 10 to 15 knots. Moderate seas.	32/24
Sun (24/01)	Cloudy periods with some showers.	Northwesterly winds 10 to 15 knots. Moderate seas.	32/24

### **Marine**

DAY	WIND( Direction/Speed( knots)	SEA STATE/SWELLS	VISIBILITY
Mon (18/01)	East to northeast winds 10 to 15 knots.	Moderate seas.	Fair
Tue (19/01)	East to northeast winds 10 to 15 knots.	Moderate seas.	Fair
Wed (20/01)	East to northeast winds 10 to 15 knots.	Moderate seas.	Fair
Thu (21/01)	Northerly winds 10 to 15 knots.	Moderate seas.	Fair
Fri (22/01)	Northwesterly winds 10 to 15 knots.	Moderate seas.	Fair
Sat (23/01)	Northwesterly winds 10 to 15 knots.	Moderate seas.	Fair
Sun (24/01)	Northwesterly winds 10 to 15 knots.	Moderate seas.	Fair

Note: Wind strengths taken from Beaufort scale. 1 knot=1.85 kilometers per hour.

Light = 5-10 knots Moderate = 11-16knots. Swell

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)

Strong = 22-27knots. Near Gale= 28-33knots.

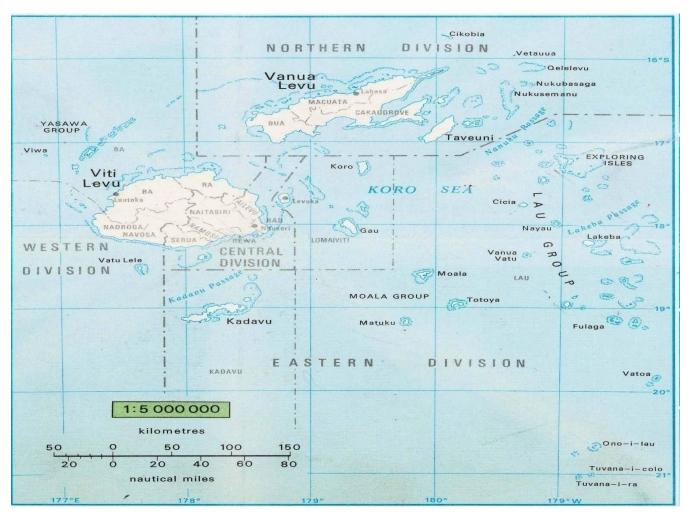
Gale = 34-47knots.

Fresh = 17-21knots.

Visibility:

Greater than 10km: Good 5 to 10 km: Fair/Moderate Less than5km: Poor

THE NEXT REVIEW WILL BE ON THURSDAY 21st January 2021.



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