

FIJI METEOROLOGICAL SERVICE
7-Days Weather Outlook for Fiji
Issued from NWFC Nadi on Thursday
21st January 2021.

WARNING/ALERTS: NIL

SITUATION:

A trough of low pressure lies just to the southwest of the group. Meanwhile a moist northerly wind flow prevails over the country. The trough of low pressure is expected to gradually drift north and lie over the country by Sunday (24/01). A tropical low pressure system will develop along the trough of low pressure and the associated strong gusty winds is expected to affect the group by Tuesday (26/01)

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (21/01)	Some showers and isolated afternoon or evening thunderstorms.	Moderate northerly winds	32/24
Fri (22/01)	Some showers and isolated afternoon or evening thunderstorms.	Moderate northerly winds	30/24
Sat (23/01)	Some showers and afternoon and evening thunderstorms.	Moderate east to northeast winds	31/24
Sun (24/01)	Occasional showers, increasing to rain later in the day. Isolated thunderstorms especially in the afternoon or evening.	Light to moderate easterly winds	31/24
Mon (25/01)	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds, fresh at times.	30/24
Tue (26/01)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds.	30/24
Wed (27/01)	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds, gusty at times	30/24

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (21/01)	Occasional showers and isolated thunderstorms over southern Lau group. Some showers elsewhere.	Moderate northerly winds.	32/24
Fri (22/01)	Occasional showers and isolated thunderstorms over southern Lau group. Some showers elsewhere.	Moderate northerly winds.	31/24
Sat (23/01)	Occasional showers and isolated thunderstorms.	Moderate northerly winds.	32/25
Sun (24/01)	Occasional showers, increasing to rain later in the day. Isolated thunderstorms especially in the afternoon or evening.	Moderate northerly winds.	32/25
Mon (25/01)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds.	31/24
Tue (26/01)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds.	30/24
Wed (27/01)	Periods of rain, heavy at times and few thunderstorms.	Fresh to strong northerly winds.	30/24

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (21/01)	Some showers and isolated afternoon or evening thunderstorms.	Moderate northerly winds.	32/24
Fri (22/01)	Some showers and isolated afternoon or evening thunderstorms.	Moderate northerly winds.	32/24
Sat (23/01)	Some showers and isolated afternoon or evening thunderstorms.	Moderate northerly winds.	32/24
Sun (24/01)	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly winds.	32/24
Mon (25/01)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds.	31/24
Tue (26/01)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds.	31/24
Wed (27/01)	Periods of rain, heavy at times and few thunderstorms.	Fresh to strong northerly winds.	32/23

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (21/01)	Showers and thunderstorms with heavy falls in the afternoon or evening.	Moderate northerly winds	33/25
Fri (22/01)	Showers and thunderstorms with heavy falls in the afternoon or evening..	Moderate northerly winds	33/25
Sat (23/01)	Showers and thunderstorms with heavy falls in the afternoon or evening.	Moderate east to northeast winds	33/25
Sun (24/01)	Showers and thunderstorms with heavy falls in the afternoon or evening.	Light to moderate easterly winds	33/25
Mon (25/01)	Occasional rain and few thunderstorms.	Moderate northerly winds, fresh at times.	30/24
Tue (26/01)	Occasional rain and few thunderstorms.	Moderate to fresh northerly winds.	30/24
Wed (27/01)	Occasional rain and few thunderstorms.	Moderate to fresh northerly winds, gusty at times	30/24

Rotuma

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (21/01)	Some showers and isolated thunderstorms.	Northeast winds 10 to 15 knots. Moderate seas.	32/25
Fri (22/01)	Occasional showers and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	32/25
Sat (23/01)	Occasional showers and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	32/25
Sun (24/01)	Occasional rain, heavy at times and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	32/24
Mon (25/01)	Occasional rain, heavy at times and few thunderstorms.	Northerly winds 15 to 20 knots. Moderate to rough seas.	32/24
Tue (26/01)	Occasional rain, heavy at times and few thunderstorms.	Northerly winds 20 to 25 knots. Rough seas.	32/24
Wed (27/01)	Periods of rain, heavy at times and few thunderstorms.	Northerly winds 20 to 25 knots. Rough seas.	30/23

Marine

DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
Thu (21/01)	North to northwest winds 10 to 15 knots.	Moderate seas.	Fair/ Poor in areas of heavy rain and thunderstorms.
Fri (22/01)	Northerly winds 10 to 15 knots.	Moderate seas.	Fair/ Poor in areas of heavy rain and thunderstorms.
Sat (23/01)	Northerly winds 10 to 15 knots.	Moderate seas.	Fair
Sun (24/01)	Northerly winds 15 to 20 knots.	Moderate to rough seas.	Fair
Mon (25/01)	Northerly winds 15 to 20 knots.	Moderate to rough seas.	Fair/ Poor in areas of heavy rain and thunderstorms.
Tue (26/01)	Northerly winds 20 to 25 knots.	Rough seas.	Fair/ Poor in areas of heavy rain and thunderstorms.
Wed (27/01)	Northerly winds 20 to 30 knots.	Rough seas.	Fair/ Poor in areas of heavy rain and thunderstorms.

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.

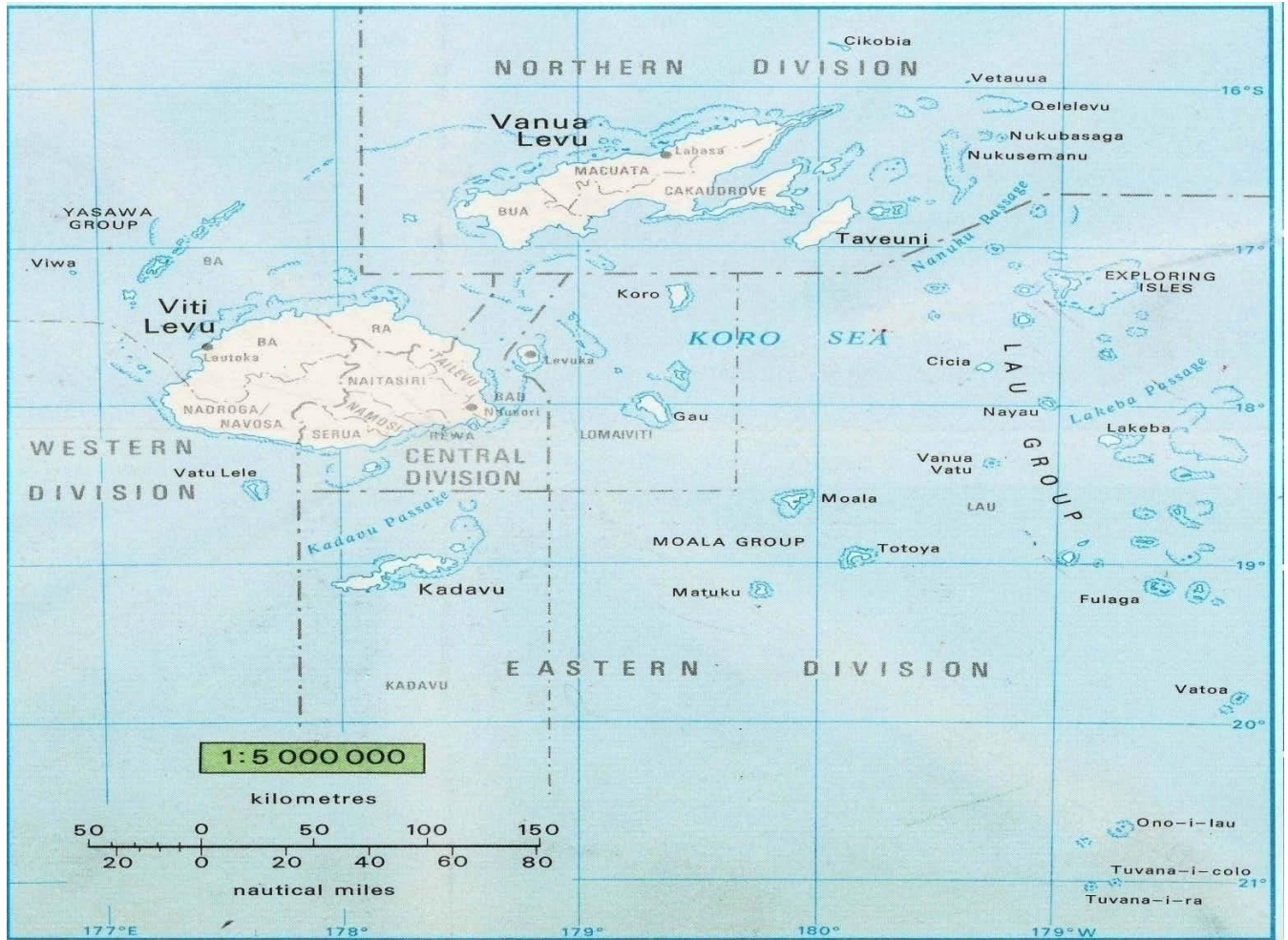
Swell

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)

Visibility:

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

THE NEXT REVIEW WILL BE ON MONDAY 25th January 2021.



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