

FIJI METEOROLOGICAL SERVICE
7 Day Weather Outlook for Fiji
Issued from NWFC Nadi on Monday 20th August, 2018

WARNING: NIL.

Situation:

Generally fine weather is anticipated apart from few brief isolated showers. Meanwhile, a weak trough of low pressure is anticipated to approach the group from the east from Thursday (23/08) and is expected to affect the group till Sunday (26/08).

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/08	Mainly Fine.	Moderate easterly winds	28/20
Tue 21/08	Mainly Fine. Cool at night.	Moderate northerly winds	30/20
Wed 22/08	Mainly Fine. Cool at night.	Moderate southeast winds	30/18
Thu 23/08	Mainly Fine. Cool at night.	Moderate easterly winds	31/18
Fri 24/08	Mainly Fine. Cool at night.	Moderate southeast winds	30/18
Sat 25/08	Mainly Fine. Cool at night.	Moderate southeast winds	30/18
Sun 26/08	Mainly Fine. Cool at night.	Moderate southeast winds	30/19

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/08	Mainly Fine. Cool at night.	Moderate easterly winds	28/23
Tue 21/08	Mainly Fine. Cool at night.	Moderate northeast winds	28/22
Wed 22/08	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds	30/21
Thu 23/08	Fine apart from isolated brief showers. Cool at night.	Moderate easterly winds	28/21
Fri 24/08	Fine apart from isolated brief showers. Cool at night.	Moderate easterly winds	30/20
Sat 25/08	Fine apart from isolated brief showers. Cool at night.	Moderate southeast winds	30/20
Sun 26/08	Mainly Fine. Cool at night.	Moderate southeast winds	30/20

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/08	Mainly Fine. Cool at night.	Slight to moderate southeast winds	30/21
Tue 21/08	Mainly Fine. Cool at night.	Moderate north - northeast winds	30/20
Wed 22/08	Mainly Fine. Cool at night.	Moderate south - southeast winds	30/20
Thu 23/08	Fine apart from isolated afternoon or evening showers. Cool at night.	Slight to moderate southeast winds	30/20
Fri 24/08	Fine apart from isolated afternoon or evening showers. Cool at night.	Slight to moderate southeast winds	30/20
Sat 25/08	Fine apart from isolated afternoon or evening showers. Cool at night.	Slight to moderate southeast winds	30/20
Sun 26/08	Fine apart from isolated afternoon or evening showers. Cool at night.	Slight to moderate southeast winds	30/20

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/08	Mainly Fine. Cool at night.	Moderate easterly winds	29/19
Tue 21/08	Mainly Fine. Cool at night.	Moderate north - northeast winds	29/19
Wed 22/08	Cloudy periods with brief showers. Cool at night.	Moderate east - southeast winds	29/19
Thu 23/08	Fine apart from isolated brief showers. Cool at night.	Moderate south to southeast winds	28/19
Fri 24/08	Fine apart from isolated brief showers. Cool at night.	Moderate east - southeast winds	28/19
Sat 25/08	Fine apart from isolated brief showers. Cool at night.	Moderate southeast winds	28/19
Sun 26/08	Fine apart from isolated brief showers. Cool at night.	Moderate southeast winds	28/19

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 20/08	Fine apart from brief showers	Moderate to fresh easterly winds 15 to 20 knots. Moderate seas	30/24
Tue 21/08	Fine apart from brief showers	Moderate to fresh east winds 15 to 20 knots. Moderate seas	30/25
Wed 22/08	Fine apart from brief showers	Moderate to fresh easterly winds 15 to 20 knots. Moderate seas	30/23
Thu 23/08	Cloudy periods with some showers.	Moderate to fresh east winds 15 to 20 knots. Moderate seas	30/22
Fri 24/08	Cloudy periods with some showers. Cool at night.	Moderate to fresh easterly winds 15 to 20 knots. Moderate seas	30/22
Sat 25/08	Cloudy periods with some showers.	Moderate to fresh easterly winds 15 to 20 knots. Moderate seas	31/22
Sun 26/08	Fine apart from brief showers	Moderate to fresh easterly winds 15 to 20 knots. Moderate seas	31/22

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Mon 20/08	East-southeast winds 10 to 15 knots	Moderate seas/ Moderate southerly swells.	Good
Tue 21/08	Northeast-north winds 10 to 15 knots	Moderate seas/ Moderate southerly swells.	Good
Wed 22/08	Southeast winds 15 to 20 knots	Moderate to rough seas/ Moderate southwesterly swells.	Good
Thu 23/08	Southeast winds 15 to 20 knots	Moderate to rough seas/ Moderate southwesterly swells.	Poor in areas of showers
Fri 24/08	Southeast winds 15 to 20 knots	Moderate to rough seas/ Moderate southwesterly swells.	Poor in areas of showers
Sat 25/08	Southeast winds 15 to 20 knots	Moderate to rough seas/ Moderate southwesterly swells.	Poor in areas of showers
Sun 26/08	Southeast winds 15 to 20 knots	Moderate to rough seas/ Moderate southwesterly swells.	Poor in areas of showers

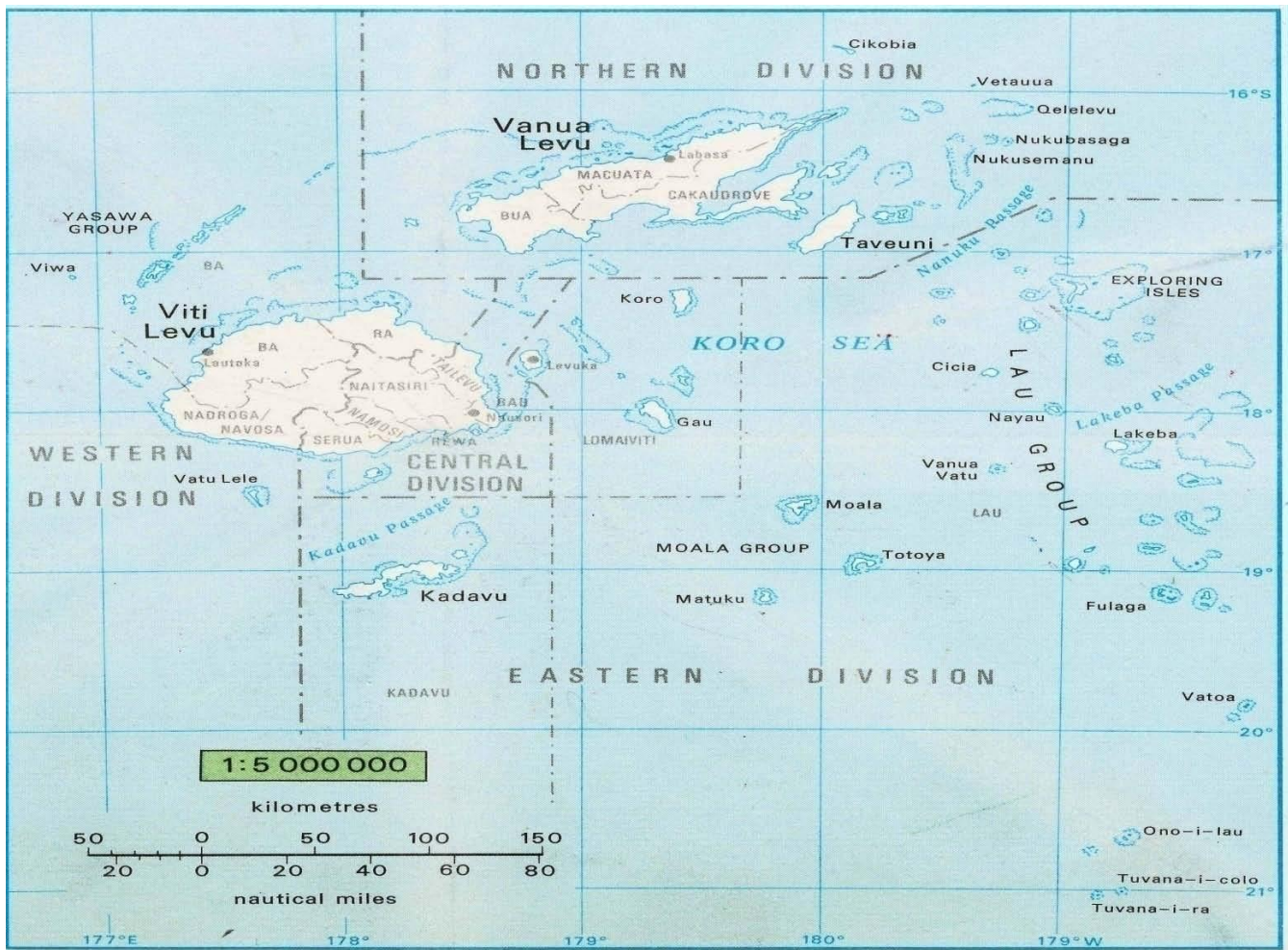
Note: Wind strengths taken from Beaufort scale.

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 23TH August, 2018.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific