

FIJI METEOROLOGICAL SERVICE
7 Day Weather Outlook for Fiji
Issued from NWFC Nadi on Monday 03rd September, 2018

WARNING: NIL.

Situation:

A weak trough of low pressure lies slow moving over the eastern parts of the group. It is expected to affect the group tonight (03/09). A moist easterly wind flow is then expected to flow over the group. A trough is expected to move onto the group from the west later on Thursday (06/09) and affect the group till Friday (07/09). A cool and dry southerly wind flow is will prevail till the end of forecast period.

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 03/09	Fine apart from possible isolated afternoon showers.	Moderate easterly winds. Moderate to fresh sea breeze during the day.	31/21
Tue 04/09	Fine apart from possible isolated afternoon showers.	Moderate easterly winds. Moderate to fresh sea breeze during the day.	32/21
Wed 05/09	Fine apart from possible isolated afternoon showers.	Moderate easterly winds. Moderate to fresh sea breeze during the day.	32/22
Thur 06/09	Fine apart from isolated afternoon showers.	Moderate east to northeast winds. Moderate to fresh sea breeze during the day.	31/22
Fri 07/09	Cloudy periods with showers in the afternoon or evening. Cool at night.	Moderate to fresh southerly winds. Moderate sea breeze during the day.	29/20
Sat 08/09	Mainly Fine. Cool at night.	Moderate to fresh southeast winds	28/18
Sun 09/09	Mainly Fine. Cool at night.	Moderate to fresh southeast winds	28/18

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 03/09	Cloudy periods with some showers.	Moderate easterly winds	30/23
Tue 04/09	Fine apart from brief showers.	Moderate easterly winds	30/23
Wed 05/09	Cloudy periods with brief showers.	Moderate to fresh east to northeast winds	30/23
Thur 06/09	Cloudy with some showers.	Moderate to fresh northeast winds	30/23
Fri 07/09	Some showers.	Moderate northeasterly winds	29/22
Sat 08/09	Fine apart from isolated brief showers. Cool at night	Moderate to fresh southeast winds	27/20
Sun 09/09	Fine apart from isolated brief showers. Cool at night.	Moderate to fresh southeast winds	27/20

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 03/09	Some showers over the eastern parts. Isolated afternoon showers elsewhere.	Moderate to fresh easterly winds	31/22
Tue 04/09	Cloudy periods with brief showers over the eastern parts. Fine apart from isolated afternoon or evening showers elsewhere.	Moderate to fresh easterly winds	31/22
Wed 05/09	Some showers over the eastern parts. Isolated afternoon showers elsewhere.	Moderate easterly winds, fresh at times.	30/21
Thur 06/09	Cloudy periods with some showers over the eastern parts. Fine apart from isolated afternoon or evening showers elsewhere.	Moderate east to northeast winds, fresh at times.	31/21
Fri 07/09	Some showers.	Moderate northeast winds.	30/21
Sat 08/09	Mainly Fine. Cool at night.	Moderate southeast winds, fresh at times	28/18
Sun 09/09	Mainly Fine. Cool at night.	Moderate to fresh southeast winds	28/18

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 03/09	Cloudy periods with some showers.	Moderate easterly winds	29/22
Tue 04/09	Cloudy periods with brief showers.	Moderate easterly winds	28/22
Wed 05/09	Cloudy periods with some showers.	Moderate to fresh east to northeast winds	28/22
Thur 06/09	Cloudy periods with some showers.	Moderate to fresh northeast winds	28/22
Fri 07/09	Cloudy with some showers.	Moderate northeast to southerly winds	26/21
Sat 08/09	Fine apart from isolated brief showers. Cool at night.	Moderate to fresh southeast winds	26/19
Sun 09/09	Fine apart from isolated brief showers. Cool at night.	Moderate to fresh southeast winds	26/19

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 03/09	Fine apart from brief showers.	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/24
Tue 04/09	Fine apart from brief showers. Showers expected to develop in the evening.	Moderate to fresh east to southeast winds 15 to 20 knots. Moderate to rough seas	30/25
Wed 05/09	Occasional showers and few thunderstorms.	Moderate to fresh easterly winds 15 to 20 knots. Moderate to rough seas	29/24
Thur 06/09	Some showers and few thunderstorms.	Moderate easterly winds 10 to 15 knots. Moderate seas	30/24
Fri 07/09	Some showers and few thunderstorms.	Moderate easterly winds 10 to 15 knots. Moderate seas	30/23
Sat 08/09	Fine apart from brief showers	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/22
Sun 09/09	Fine apart from brief showers	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/22

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Mon 03/09	East to southeast 15 to 20 knots.	Moderate to rough seas/ Moderate southerly swells.	Good
Tue 04/09	Easterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southerly swells.	Good
Wed 05/09	Easterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southerly swells.	Good
Thur 06/09	East to northeast 10 to 25 knots.	Moderate seas/ Moderate southerly swells.	Good
Fri 07/09	Southerly winds 15 to 20 knots	Moderate to rough seas/ Moderate southerly swells.	Good/ Fair in areas of showers.
Sat 08/09	Southeast winds 15 to 20 knots and upto 25 knots along passages, southwest Viti Levu, Yasawa & Mamanuca waters.	Moderate to rough seas/ Moderate southerly swells.	Good
Sun 09/09	Southeast winds 15 to 20 knots and upto 25 knots along passages, southwest Viti Levu, Yasawa & Mamanuca waters.	Moderate to rough seas/ Moderate southerly swells.	Good

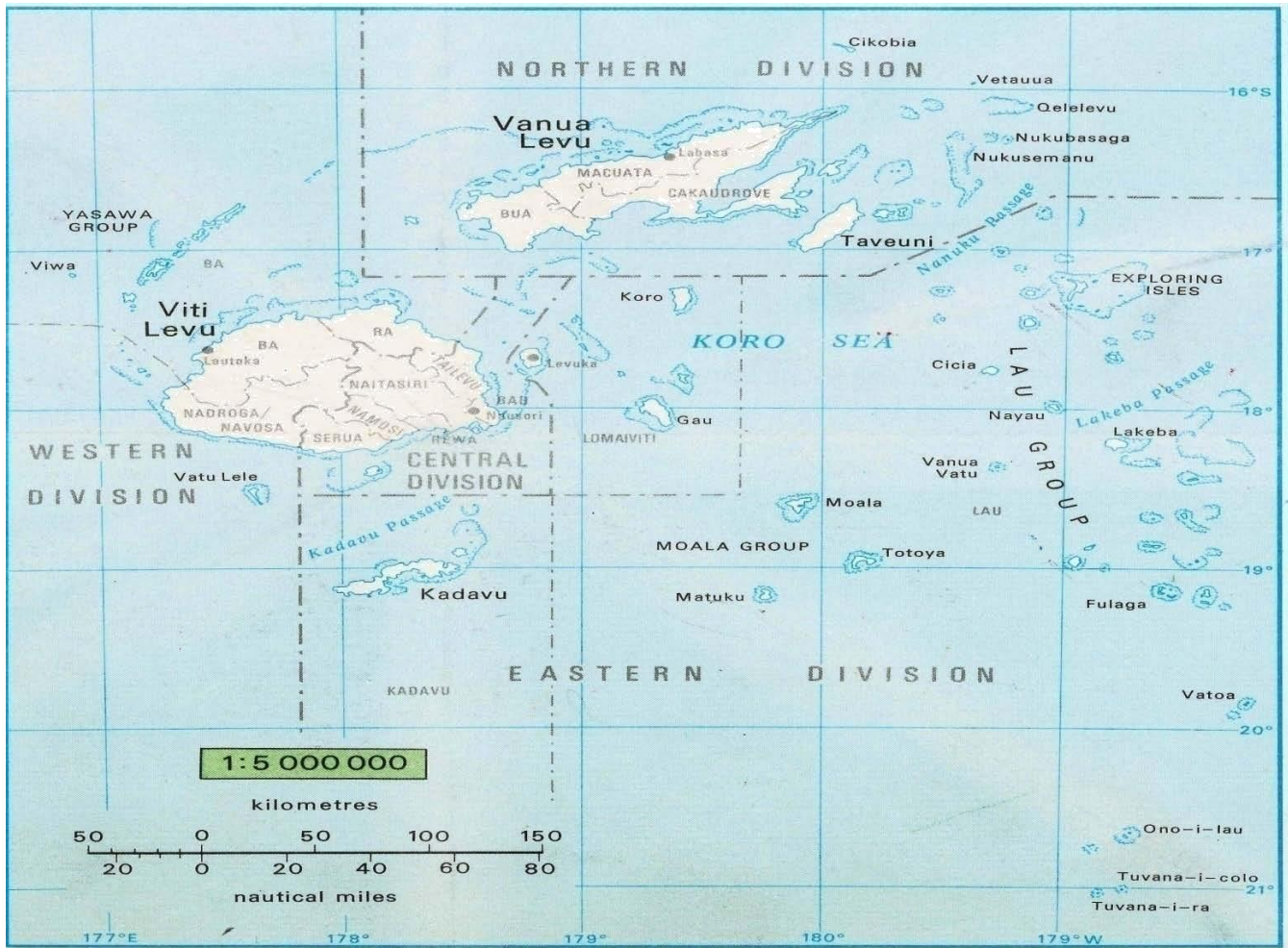
Note: Wind strengths taken from Beaufort scale.

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 06TH SEPTEMBER, 2018.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific