

FIJI METEOROLOGICAL SERVICE
7 Day Weather Outlook for Fiji
Issued from NWFC Nadi on Thursday 02nd August, 2018

WARNING: A STRONG WIND WARNING IS IN FORCE FOR SOUTHWEST VITI LEVU WATERS, YASAWA WATERS, NORTHERN VANUA LEVU WATERS AND VATU-I -RA PASSAGE.

Situation:

A southeast trade wind flow prevails over Fiji. Meanwhile, a weak trough of low pressure is expected to approach the group from the west later tomorrow (Fri 03/08) and move across the southern parts of Fiji. The trough will move away from the group by early Saturday (04/08). The strong wind warning over parts of Fiji waters is expected to ease temporarily tomorrow (Fri 03/08) and then become strong again once the trough has moved away on Saturday (04/08). Cool and dry southerly winds are then anticipated to prevail over the country till the end of the forecast period.

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 02/08	Mainly fine. Cool at night.	Moderate southeast winds.	30/18
Fri 03/08	Mainly fine. Cool at night.	Moderate east to southeast winds	29/18
Sat 04/08	Mainly Fine. Cool at night.	Moderate south to southeast winds.	28/17
Sun 05/08	Fine apart from possible isolated afternoon/evening showers. Cool at night.	Moderate south to southeast Winds	28/17
Mon 06/08	Mainly Fine. Cool at night.	Moderate southeast winds	28/17
Tue 07/08	Mainly Fine. Cool at night.	Moderate southeast winds	27/16
Wed 08/08	Fine apart from possible isolated afternoon/evening showers. Cool at night.	Moderate southeast winds	28/17

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 02/08	Cloudy periods with few showers.	Moderate southeast winds	27/23
Fri 03/08	Cloudy periods with few showers.	Moderate southerly winds	27/22
Sat 04/08	Fine apart from isolated brief showers. Cool at night.	Moderate to fresh southerly winds	26/20
Sun 05/08	Cloudy periods with few showers. Cool at night.	Moderate to fresh southerly winds	26/19
Mon 06/08	Cloudy periods with few showers. Cool at night.	Moderate to fresh southerly winds	26/19
Tue 07/08	Fine apart from isolated brief showers. Cool at night	Moderate to fresh southeast winds	27/20
Wed 08/08	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)
Thu 02/08	Mainly Fine. Cool at night.	Moderate southeast winds	30/19
Fri 03/08	Mainly Fine. Cool at night.	Moderate southeast winds	30/18
Sat 04/08	Mainly fine. Cool at night.	Moderate to fresh south to southeast winds	29/17
Sun 05/08	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate to fresh south to southeast winds	28/17
Mon 06/08	Fine apart from isolated afternoon or evening showers.	Moderate southeast winds, fresh at times.	28/17
Tue 07/08	Mainly Fine. Cool at night.	Moderate southeast winds, fresh at times	28/18
Wed 08/08	Mainly Fine. Cool at night.	Moderate southeast winds, fresh at times	28/18

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 02/08	Cloudy periods with few showers Cool at night	Moderate southeast winds	28/20
Fri	Cloudy periods with few showers	Moderate southerly	27/20

03/08	Cool at night	winds	
Sat 04/08	Fine apart from isolated brief showers. Cool at night.	Moderate to fresh southerly winds	27/19
Sun 05/08	Cloudy periods with few showers. Cool at night.	Moderate to fresh southerly winds	27/18
Mon 06/08	Cloudy periods with few showers. Cool at night.	Moderate to fresh southerly winds	27/19
Tues 07/08	Fine apart from isolated brief showers. Cool at night.	Moderate to fresh southeast winds	27/19
Wed 08/08	Fine apart from isolated brief showers. Cool at night.	Moderate to fresh southeast winds	28/19

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Thu 02/08	Occasional showers and few thunderstorms.	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/24
Fri 03/08	Occasional showers and few thunderstorms.	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/25
Sat 04/08	Occasional showers and few thunderstorms.	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/24
Sun 05/08	Cloudy periods with some showers.	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/22
Mon 06/08	Fine apart from brief showers	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	30/22
Tue 07/08	Fine apart from brief showers	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	31/22
Wed 08/08	Fine apart from brief showers	Moderate to fresh southeast winds 15 to 20 knots. Moderate to rough seas	31/22

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Thur 02/08	Southeast winds 20 to 25 knots over Southwest Viti Levu waters, Yasawa waters, Northern Vanua Levu waters and Vatu-i-ra passages. Southeast 10 to 15 knots elsewhere.	Moderate to rough seas/ Moderate southerly swells.	Good
Fri 03/08	South to southeast winds 15 to 20 knots and up to 25 knots along the passages	Moderate to rough seas/ Moderate southerly swells..	Good
Sat 04/08	Southerly winds 15 to 20 knots and up to 25 knots along passages, southwest Viti Levu & Yasawa waters.	Moderate to rough seas/ Moderate southerly swells.	Good
Sun 05/08	Southerly winds 15 to 20 knots and up to 25 knots along passages, southwest Viti Levu, Yasawa and northern Vaunua Levu waters.	Moderate to rough seas/ Moderate southerly swells.	Good
Mon 06/08	Southeast winds 15 to 20 knots and upto 25 knots along passages, southwest Viti Levu, Yasawa and northern Vaunua Levu waters.	Moderate to rough seas/ Moderate southerly swells.	Good
Tue 07/08	Southeast winds 15 to 20 knots and upto 25 knots along passages, southwest Viti Levu, Yasawa and northern Vaunua Levu waters.	Moderate to rough seas/ Moderate southerly swells.	Good
Wed 07/08	Southeast winds 15 to 20 knots	Moderate to rough seas/ Moderate southerly swells.	Good

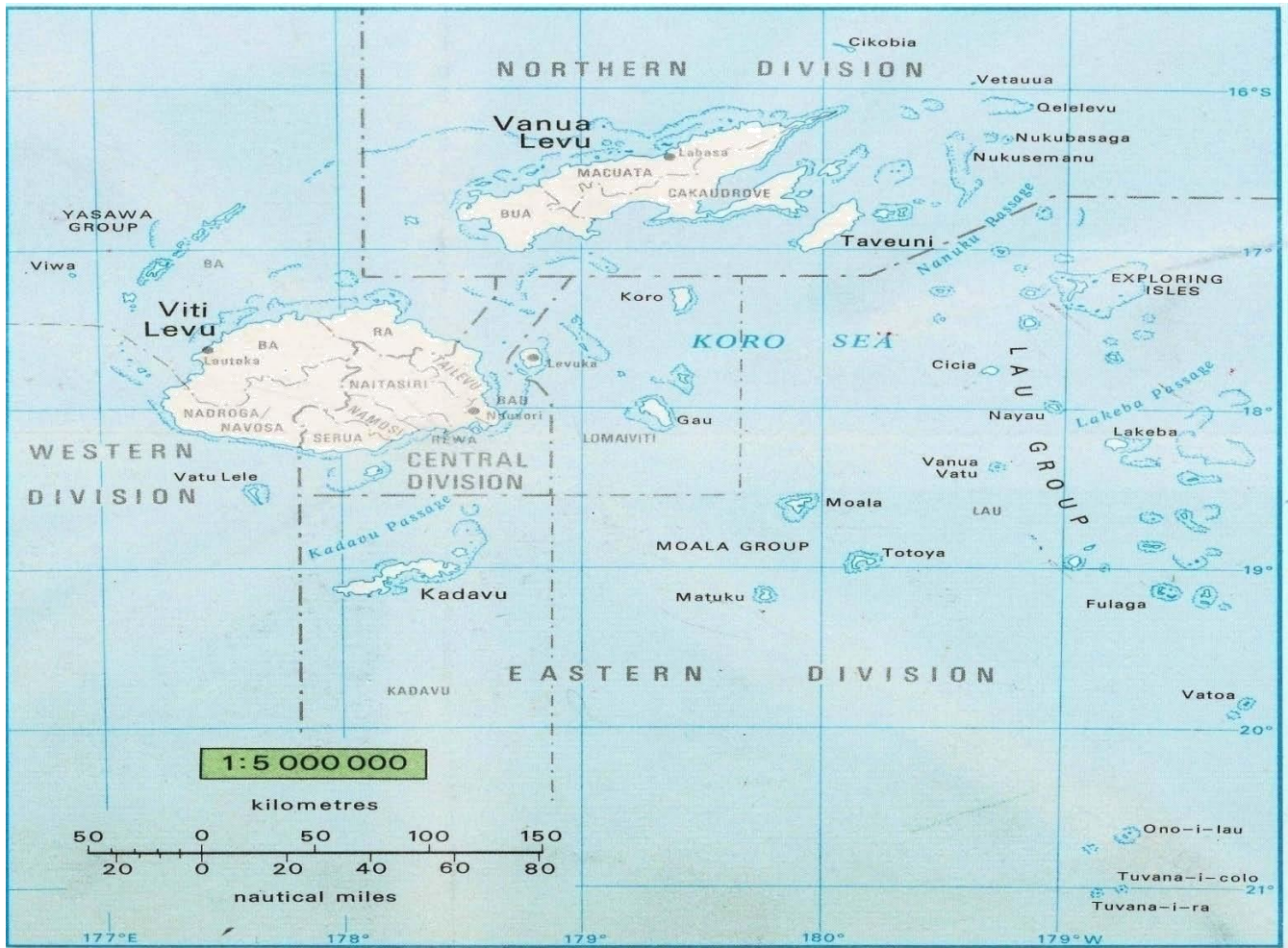
Note: Wind strengths taken from Beaufort scale.

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 MONDAY 6TH AUGUST, 2018.



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