

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre

Nadi on Monday 28th May 2018

WARNING:

- **NIL.**

SITUATION:

A trough of low pressure with an embedded low pressure system lies slow moving over the group. Associated cloud and rain with squally thunderstorms, strong and gusty winds are expected to affect the country till later tonight. A cool and dry southeast wind flow is expected to prevail over the group thereafter until Friday(01/06). Another trough of low pressure is anticipated to affect the country from Saturday(02/06) till end of the outlook period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 28/05	Periods of rain, heavy at times and few thunderstorms	Strong northwest 40km/hr gusting to 55km/hr	25/22
Tue 29/05	Fine apart from isolated afternoon or evening showers. Cool at night	Moderate southeast. Sea breeze around midday	28/20
Wed 30/05	Fine apart from isolated afternoon or evening showers. Cool at night	Moderate southeast. Sea breeze around midday	28/19
Thu 31/05	Fine apart from isolated afternoon or evening showers. Cool at night	Moderate southeast. Sea breeze around midday	29/18
Fri 01/06	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate southeast. Sea breeze around midday	30/20
Sat 02/06	Fine apart from isolated afternoon or evening showers. Cool at night	Moderate southeast.	29/20
Sun 03/06	Fine apart from isolated afternoon or evening showers. Cool at night	Moderate southeast.	28/20

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 28/05	Periods of rain, heavy at times and few thunderstorms	Strong southeast 40km/hr gusting to 55km/hr	25/22
Tue 29/05	Cloudy periods with few showers	Moderate southeast	27/22
Wed 30/05	Cloudy periods with few showers	Moderate southeast	27/22
Thu 31/05	Cloudy periods with few showers. Cool at night.	Moderate southeast	27/22

Fri 01/06	Cloudy periods with brief showers. Cool at night.	Moderate southeast	27/22
Sat 02/06	Cloudy periods with brief showers.	Moderate southeast	27/23
Sun 03/06	Cloudy periods with some showers.	Moderate easterly	27/23

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 28/05	Periods of rain, heavy at times and few thunderstorms	Strong northerly 40km/hr gusting to 55km/hr	26/22
Tue 29/05	Cloudy periods with few showers	Moderate southeast	28/22
Wed 30/05	Cloudy periods with brief showers	Moderate southeast	28/22
Thu 31/05	Cloudy periods with brief showers	Moderate southeast	28/22
Fri 01/06	Cloudy periods with brief showers	Moderate southeast	29/22
Sat 02/06	Some showers	Moderate easterly	29/22
Sun 03/06	Some showers.	Moderate easterly	29/22

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 28/05	Periods of rain, heavy at times and few thunderstorms	Strong southeast 40km/hr gusting to 55km/hr	25/22
Tue 29/05	Cloudy periods with few showers	Moderate southeast	27/22
Wed 30/05	Cloudy periods with few showers	Moderate southeast	27/22
Thu 31/05	Cloudy periods with few showers	Moderate southeast	27/22
Fri 01/06	Cloudy periods with few showers	Moderate southeast	27/22
Sat 02/06	Some showers	Moderate easterly	26/22
Sun 03/06	Some showers	Moderate easterly	26/22

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 28/05	Cloudy periods with few showers	Northerly 10 to 15/moderate	30/24
Tue 29/05	Cloudy periods with few showers	Southeast 10 to 15 / moderate	30/24
Wed 30/05	Cloudy periods with few showers	Easterly 10 to 15 / moderate	31/24
Thu 31/05	Fine apart from brief showers	Easterly 10 to 15 / moderate	31/24
Fri 01/06	Fine apart from brief showers	Easterly 10 to 15 / moderate	31/24
Sat 02/06	Fine apart from brief showers	Easterly 10 to 15 / moderate	31/24
Sun 03/06	Cloudy periods with some showers	Easterly 10 to 15 / moderate	31/25

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 28/05	Strong Northerly winds 20 to 25 knots	Rough seas/ Moderate to heavy southerly swells upto 4metres over open waters.	Poor
Tue 29/05	Southeast 10 to 15	Moderate / moderate southerly	Fair
Wed 30/05	Southeast winds 15 to 20	Moderate to rough seas/ Moderate southerly	Good
Thu 31/05	Southeast winds 15 to 20	Moderate to rough seas/ Moderate southerly	Good
Fri 01/06	Southeast winds 15 to 20	Moderate to rough seas/ Moderate southerly	Good
Sat 02/06	Easterly 15 to 20	Moderate to rough seas/ Moderate southerly	Poor
Sun 03/06	Easterly 15 to 20	Moderate to rough seas/ Moderate southerly	Poor

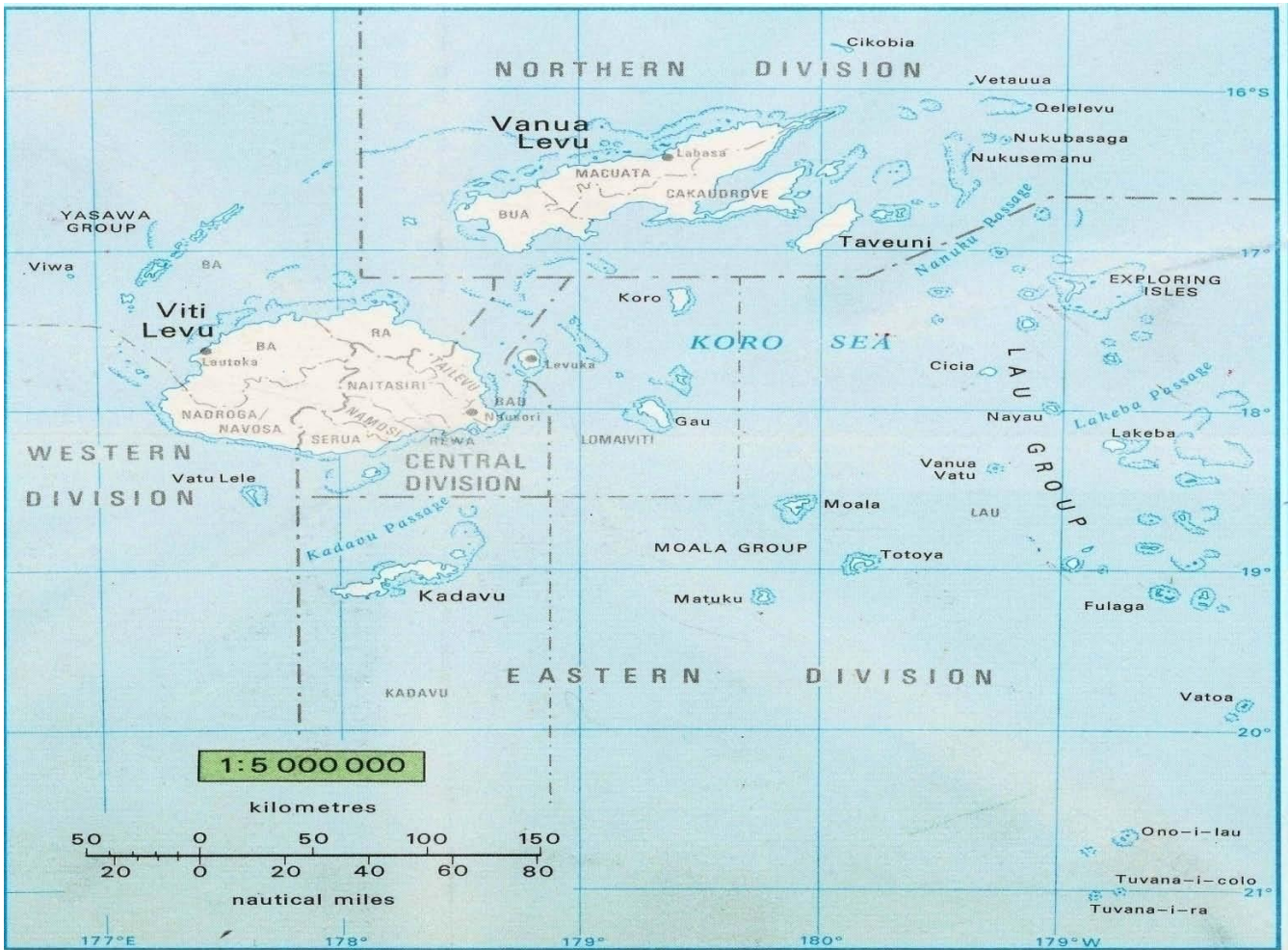
Note: Wind strengths taken from Beaufort scale.

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 31ST MAY, 2018.



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