

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre Nadi on Monday 15th July 2021

WARNING/ALERTS:

A STRONG WIND WARNING REMAINS IN FORCE FOR THE LAND AREAS OF KADAVU AND NEARBY SMALLER ISLANDS, LOMAIVITI, SOUTHERN LAU AND MOALA GROUP.

A STRONG WIND WARNING REMAINS IN FORCE FOR SOUTHWEST VITI LEVU WATERS, KADAVU PASSAGE, KORO SEA, VATU-I-RA PASSAGE AND SOUTHERN LAU WATERS.

SITUATION

A trough of low pressure lies over the eastern parts of the group and is gradually moving east. Associated cloud and showers affects parts of -the country. Meanwhile, a high pressure system to southwest of Fiji is expected to direct a fresh to strong southeast wind flow over the southern parts of the country. Winds expected to ease on Saturday (17/07). Then, an east to southeast wind flow is expected to be dominant over the group till the end of the outlook period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 15/07	Cloudy periods with isolated afternoon and evening showers. Cool at night.	Moderate to fresh east to southeast winds.	29/20
Fri 16/07	Mainly Fine. Cool at night.	Moderate to fresh easterly winds.	30/20
Sat 17/07	Mainly Fine. Cool at night.	Moderate easterly winds.	30/19
Sun 18/07	Mainly Fine. Cool at night.	Moderate easterly winds.	29/19
Mon 19/07	Mainly Fine. Cool at night.	Moderate easterly winds.	28/19
Tue 20/07	Mainly Fine. Cool at night.	Moderate easterly winds.	28/19
Wed 21/07	Mainly Fine. Cool at night.	Moderate easterly winds.	28/19

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 15/07	Cloudy periods with some showers. Cool at night.	Fresh to strong east to southeast winds.	29/21
Fri 16/07	Cloudy periods with some showers. Cool at night.	Moderate to fresh easterly winds.	29/20
Sat 17/07	Cloudy periods with few showers. Cool at night.	Moderate easterly winds.	28/19
Sun 18/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	27/19
Mon 19/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	27/19
Tue 20/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	27/19
Wed 21/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	27/19

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 15/07	Mainly Fine. Cool at night.	Moderate to fresh east to southeast winds.	29/20
Fri 16/07	Mainly Fine. Cool at night.	Moderate to fresh easterly winds.	29/20
Sat 17/07	Cloudy periods with some showers and possible thunderstorms over. Cool at night.	Moderate easterly winds.	29/19
Sun 18/07	Cloudy periods with few showers. Cool at night.	Moderate easterly winds.	29/19
Mon 19/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	28/19
Tue 20/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	29/19
Wed 21/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	29/19

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 15/07	Cloudy periods with some showers. Cool at night.	Moderate to fresh east to southeast winds.	29/20
Fri 16/07	Cloudy periods with some showers. Cool at night.	Moderate to fresh easterly winds.	29/20
Sat 17/07	Cloudy periods with few showers. Cool at night.	Moderate easterly winds.	28/19
Sun 18/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	28/19
Mon 19/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	28/19
Tue 20/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	28/19
Wed 21/07	Cloudy periods with brief showers. Cool at night.	Moderate easterly winds.	28/19

Rotuma

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 15/07	Cloudy periods with some showers.	Moderate to fresh easterly winds.	30/23
Fri 16/07	Cloudy periods with some showers.	Moderate to fresh easterly winds.	30/23
Sat 17/07	Fine apart from brief showers.	Moderate to fresh easterly winds.	30/23
Sun 18/07	Fine apart from brief showers.	Moderate to fresh easterly winds.	31/23
Mon 19/07	Cloudy periods with some showers.	Moderate to fresh easterly winds.	30/22
Tue 20/07	Cloudy periods with few showers.	Moderate to fresh easterly winds.	30/22
Wed 21/07	Cloudy periods with brief showers.	Moderate to fresh easterly winds.	30/21

Marine:

DAY	WIND Direction/Speed (knots)	SEA/SWELL	VISIBILITY
Thu 15/07	East to southeast winds 15 to 20 knots.	Moderate to rough seas.	Fair
Fri 16/07	East to southeast winds 20 to 25 knots.	Moderate to rough seas.	Fair
Sat 17/07	Easterly winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Good
Sun 18/07	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Mon 19/07	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Tue 20/07	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Wed 21/07	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good

Note: Wind strengths taken from Beaufort scale.

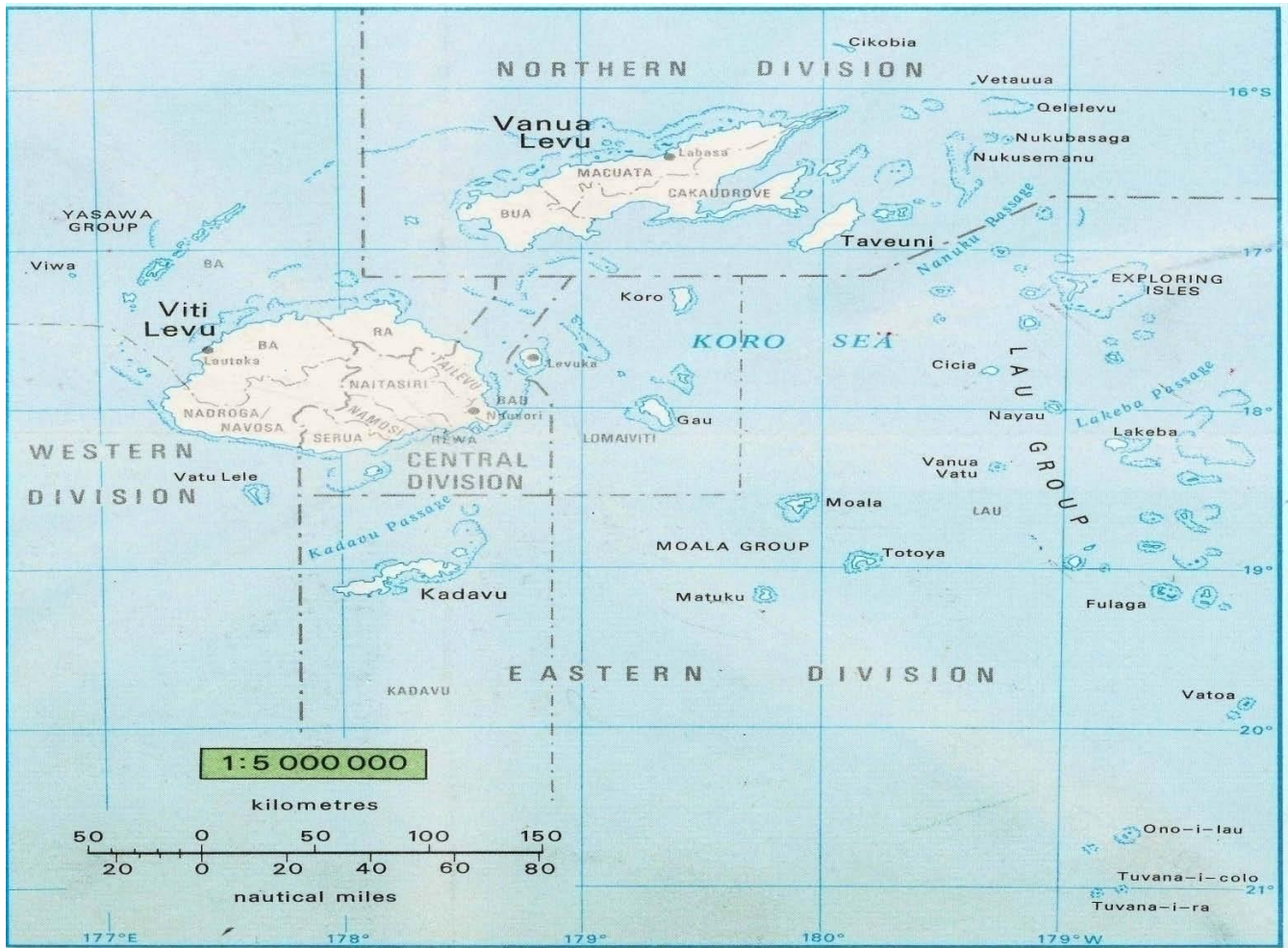
1 knot=1.85 kilometer per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots. Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48- 63knots.

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 19th JULY 2021.



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