

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre

Nadi on Monday 17th May 2021

WARNING/ALERTS

NIL

SITUATION

An easterly wind flow prevails over the Fiji waters. Winds are expected to become predominantly southeast by Tuesday and increase to fresh to strong winds by Wednesday. Winds expected to change by Friday and become easterly as a trough of low pressure is expected to affect the northern and eastern parts of the country on Friday. Meanwhile, another trough of low pressure is expected to approach the group from the west by Friday. Winds easing and becoming northerly to southerly from the west on Saturday with the trough of low pressure remaining in the vicinity of the group till the end of forecast period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 17/05	Fine apart from possible afternoon showers.	Moderate to fresh easterly winds	30/23
Tue 18/05	Fine apart from possible afternoon showers.	Moderate to fresh southeast winds	30/22
Wed 19/05	Fine apart from possible afternoon showers.	Moderate to fresh southeast winds	29/22
Thu 20/05	Cloudy periods with afternoon showers	Moderate to fresh southeast winds	29/22
Fri 21/05	Cloudy periods with afternoon showers	Moderate easterly winds	30/23
Sat 22/05	Cloudy periods with some showers.	Moderate northerly winds	31/24
Sun 23/05	Cloudy periods with some showers.	Moderate southerly winds	30/22

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 17/05	Fine apart from brief showers.	Moderate to fresh easterly winds	30/24
Tue 18/05	Cloudy periods with few showers	Moderate to fresh southeast winds	30/23
Wed 19/05	Some showers.	Fresh southeast winds	30/23
Thu 20/05	Occasional showers.	Fresh to strong southeast winds	29/22
Fri 21/05	Occasional showers.	Fresh easterly winds	29/23
Sat 22/05	Some showers.	Moderate northerly winds	30/24
Sun 23/05	Some showers.	Moderate northerly winds	30/23

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 17/05	Fine apart from possible afternoon showers	Moderate to fresh easterly winds	31/24
Tue 18/05	Brief showers over the eastern parts. Fine apart from possible afternoon showers elsewhere.	Moderate to fresh east to southeast winds	31/24
Wed 19/05	Brief showers over the eastern parts. Fine apart from possible afternoon showers elsewhere.	Moderate to fresh southeast winds	30/23
Thu 20/05	Some showers.	Moderate to fresh east to southeast winds	30/22
Fri 21/05	Occasional showers and few thunderstorms.	Moderate to fresh easterly winds	29/23
Sat 22/05	Some showers and afternoon thunderstorms.	Moderate northerly winds	31/24
Sun 23/05	Some showers and afternoon thunderstorms.	Moderate northerly winds	31/24

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 17/05	Cloudy periods with brief showers.	Moderate to fresh easterly winds	30/24
Tue 18/05	Cloudy periods with brief showers.	Moderate to fresh southeast winds	30/24
Wed 19/05	Some showers.	Moderate to fresh southeast winds	29/23
Thu 20/05	Occasional showers.	Fresh east to southeast winds	28/22
Fri 21/05	Occasional showers.	Moderate to fresh easterly winds	28/23
Sat 22/05	Some showers.	Moderate northerly winds	30/24
Sun 23/05	Some showers.	Moderate northerly winds	30/23

Rotuma

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 17/05	Fine apart from brief showers.	Moderate to fresh easterly winds	31/23
Tue 18/05	Some showers	Moderate to fresh easterly winds	31/23
Wed 19/05	Cloudy with brief showers	Moderate to fresh easterly winds	31/23
Thu 20/05	Some showers	Moderate to fresh easterly winds	31/24
Fri 21/05	Cloudy with brief showers	Moderate easterly winds	31/24
Sat 22/05	Fine apart from brief showers.	Moderate easterly winds	31/24
Sun 23/05	Fine apart from brief showers.	Moderate easterly winds	31/24

Marine:

DAY	WIND Direction/Speed (knots)	SEA/SWELL	VISIBILITY
Mon 17/05	Easterly winds 15 to 20 knots	Moderate to rough seas.	Good
Tue 18/05	Southeast winds 15 to 20 knots	Moderate to rough seas.	Good
Wed 19/05	Southeast winds 15 to 25 knots	Moderate to rough seas.	Moderate
Thu 20/05	Southeast winds 15 to 25 knots	Moderate to rough seas / moderate southerly swells	Poor/Moderate
Fri 21/05	Easterly winds 15 to 20 knots	Moderate to rough seas / moderate southerly swells	Poor/Moderate
Sat 22/05	Northerly winds 10 to 15 knots	Moderate seas.	Good/fair
Sun 23/05	Southerly to northerly winds 10 to 15 knots	Moderate seas.	Good/fair

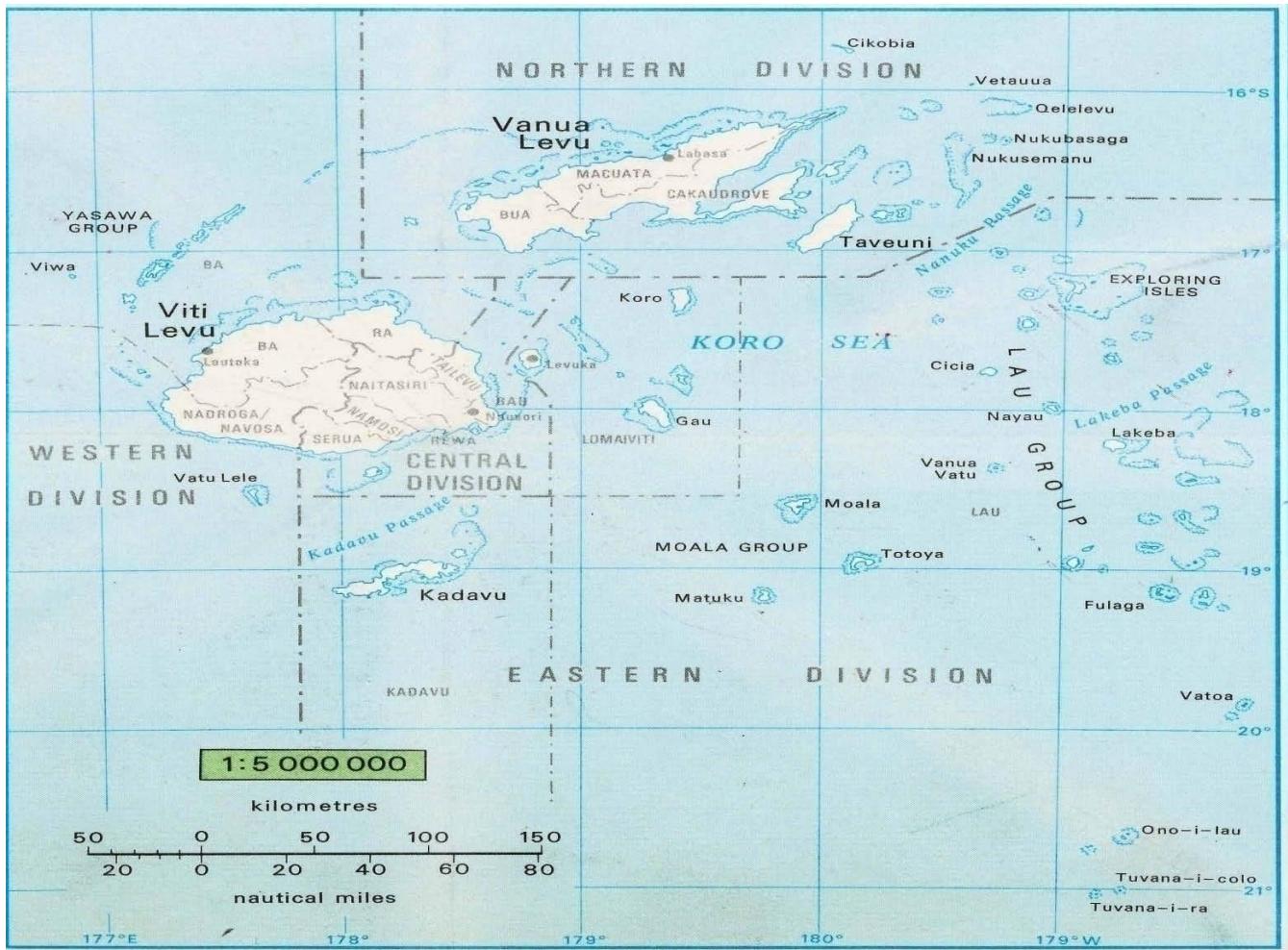
Note: Wind strengths taken from Beaufort scale.

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 20th MAY 2021.



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