

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre

Nadi on Thursday 23rd May, 2019

WARNING/ALERTS:

A STRONG WIND WARNING REMAINS IN FORCE FOR LAND AREAS OF SOUTHERN LAU GROUP.

A STRONG WIND WARNING REMAINS IN FORCE FOR ALL FIJI WATERS.

A DAMAGING SWELLS WARNING REMAINS IN FORCE FOR THE SOUTHERN COASTAL AREAS OF MAMANUCA GROUP, VITI LEVU, KADAVU, BEQA, VATULELE, LOMAIVITI AND THE SOUTHERN LAU GROUP.

SITUATION:

A high pressure system to the far south of Fiji together with a low pressure system generates strong winds and directs heavy southerly swells towards the Fiji group. Meanwhile, a weakening trough of low pressure with the associated cloud and showers remains over the eastern parts of the group.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thur 23/05	Fine apart from afternoon or evening showers.	Moderate to fresh east to southeast.	31/22
Fri 24/05	Fine apart from afternoon or evening showers.	Moderate to fresh southeast.	31/22
Sat 25/05	Fine apart from afternoon or evening showers.	Moderate east to southeast.	31/22
Sun 26/05	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate easterly.	31/22
Mon 27/05	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate easterly.	31/22
Tue 28/05	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeast.	31/22
Wed 29/05	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeast.	31/22

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thur 23/05	Cloudy periods with some showers.	Moderate to fresh east to southeast.	30/22
Fri 24/05	Cloudy periods with some showers.	Moderate to fresh southeast.	30/22
Sat 25/05	Cloudy periods with brief showers.	Moderate east to southeast.	31/22
Sun 26/05	Cloudy periods with brief showers.	Moderate easterly.	31/22
Mon 27/05	Cloudy periods with some showers.	Moderate easterly.	31/22
Tue 28/05	Cloudy periods with some showers.	Moderate to fresh southeast.	30/22
Wed 29/05	Cloudy periods with brief showers.	Moderate to fresh southeast.	30/22

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thur 23/05	Fine apart from afternoon or evening showers.	Moderate to fresh northwest to southeast.	32/23
Fri 24/05	Fine apart from afternoon or evening showers.	Moderate to fresh easterly.	32/23
Sat 25/05	Fine apart from afternoon or evening showers.	Moderate east to southeast.	32/23
Sun 26/05	Fine apart from afternoon or evening showers.	Moderate east to southeast.	32/23
Mon 27/05	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate east to southeast.	32/23
Tue 28/05	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate to fresh east to southeast.	32/23
Wed 29/05	Fine apart from afternoon or evening showers and possible thunderstorms.	Moderate to fresh east southeast.	32/23

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thur 23/05	Cloudy periods with some showers.	Moderate to fresh east to southeast.	30/22
Fri 24/05	Cloudy periods with some showers.	Moderate to fresh southeast.	30/22
Sat 25/05	Cloudy periods with brief showers.	Moderate east to southeast.	31/22
Sun 26/05	Cloudy periods with brief showers.	Moderate easterly.	31/22
Mon 27/05	Cloudy periods with some showers.	Moderate easterly.	31/22
Tue 28/05	Cloudy periods with some showers.	Moderate to fresh southeast.	30/22
Wed 29/05	Cloudy periods with brief showers.	Moderate to fresh southeast.	30/22

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Thur 23/05	Cloudy periods with some showers and isolated thunderstorms.	Moderate to fresh southeast.	30/24
Fri 24/05	Occasional showers, heavy at times and few thunderstorms.	Moderate to fresh southeast.	30/24
Sat 25/05	Cloudy periods with some showers and isolated thunderstorms.	Moderate east to southeast.	30/24
Sun 26/05	Cloudy periods with some showers and isolated thunderstorms.	Moderate to fresh southeast.	30/24
Mon 27/05	Fine apart from possible afternoon showers.	Moderate to fresh southeast.	30/24
Tue 28/05	Cloudy periods with some showers.	Moderate to fresh southeast.	30/24
Wed 29/05	Cloudy periods with some showers.	Moderate to fresh southeast.	30/24

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thur 23/05	East to southeast winds 20 to 25 knots.	Rough seas. Heavy southerly swells.	Poor in areas of showers and thunderstorms.
Fri 24/05	East to southeast winds 20 to 25 knots.	Rough seas. Heavy southerly swells.	Poor in areas of showers and thunderstorms.
Sat 25/05	Easterly to southeast winds 15 to 20 knots.	Moderate to rough seas. Heavy southerly swells.	Poor in areas of showers and thunderstorms.
Sun 26/05	East to northeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Poor in areas of showers and thunderstorms.
Mon 27/05	Easterly winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Poor in areas of showers and thunderstorms.
Tue 28/05	East to southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Poor in areas of showers and thunderstorms.
Wed 29/05	East to southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Poor in areas of showers and thunderstorms.

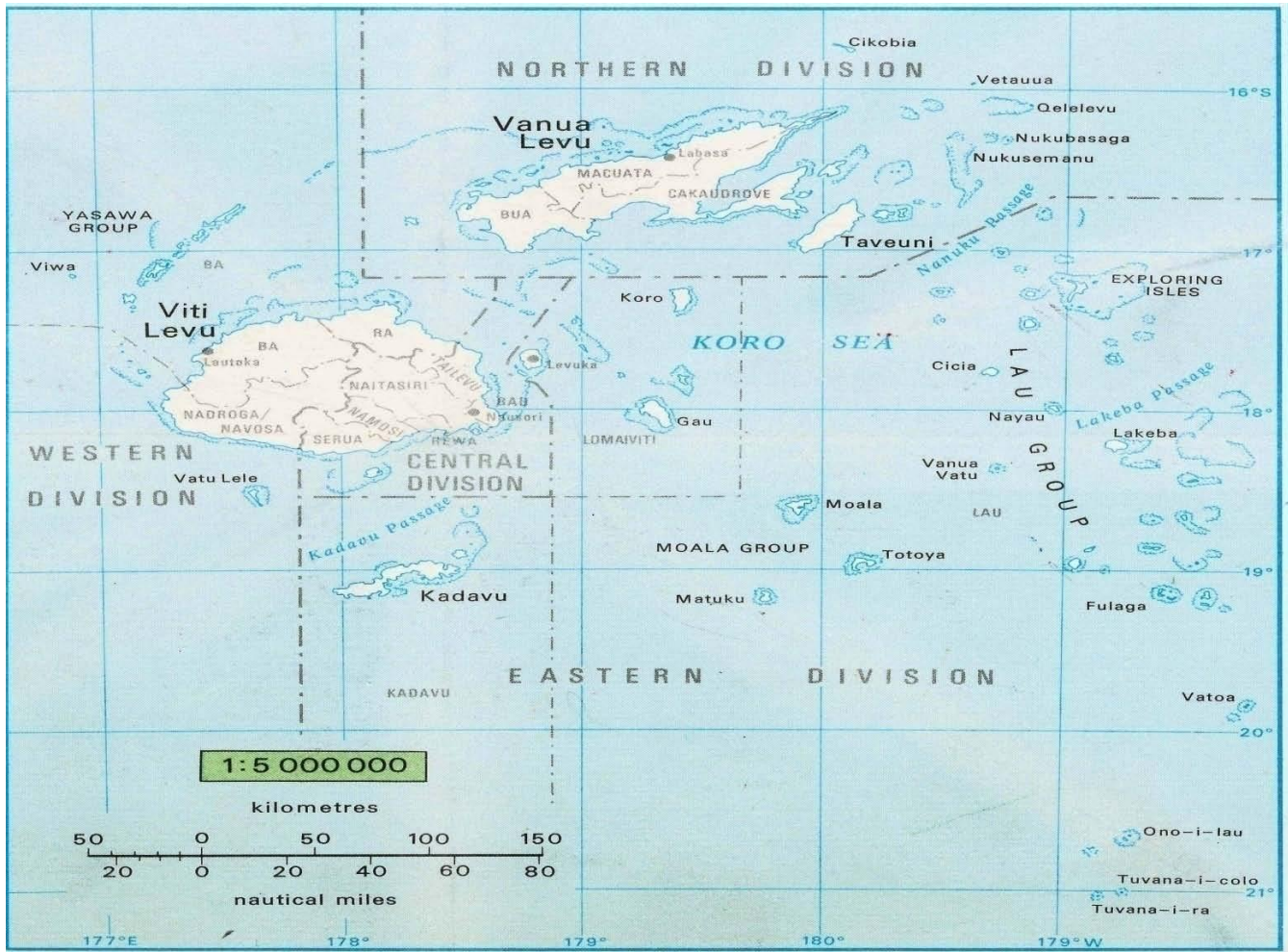
Note: Wind strengths taken from Beaufort scale.

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; Storm = 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 27th MAY, 2019.



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