

FIJI METEOROLOGICAL SERVICE
7-Days Weather Outlook for Fiji
Issued from NWFC Nadi on Monday 12th
October 2020.

WARNING/ALERTS:

A STRONG WIND WARNING IS NOW IN FORCE FOR THE LAND AREAS OF LAU AND LOMAIVITI GROUP, KADAVU AND NEARBY SMALLER ISLANDS, TAVEUNI AND NEARBY SMALLER ISLANDS AND YASAWA GROUP.

A STRONG WIND WARNING IS NOW IN FORCE FOR ALL FIJI WATERS.

SITUATION:

A high pressure system to the far south of the group directs a fresh to strong southeasterly wind flow over the country. The fresh to strong east to southeasterly wind flow is expected to prevail over the country till late Wednesday (14/10) and ease to moderate to fresh winds thereafter. A low pressure system is expected to develop over the country from late Friday (16/10) into Saturday (17/10). Associated showers and thunderstorms are expected to affect the group till Sunday.

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon 12/10	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate to fresh southeasterly winds, gusty at times.	31/23
Tue 13/10	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate to fresh southeasterly winds, gusty at times.	30/23
Wed 14/10	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate easterly winds	31/23
Thu 15/10	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate easterly winds	30/24
Fri 16/10	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate easterly winds.	30/24
Sat 17/10	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate northerly to southerly winds.	30/24
Sun 18/10	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate to fresh southwesterly winds.	30/24

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon 12/10	Fine apart from brief showers.	Strong southeasterly winds with average winds up to 50km/hr.	28/23
Tue 13/10	Fine apart from brief showers.	Strong southeasterly winds with average winds up to 50km/hr.	28/23
Wed 14/10	Fine apart from brief showers.	Strong easterly winds with average winds up to 50km/hr. Winds easing to moderate to fresh easterlies.	28/23
Thu 15/10	Cloudy periods with brief showers	Moderate to fresh easterly winds.	28/24
Fri 16/10	Cloudy periods with some showers	Moderate to fresh easterly winds.	28/24
Sat 17/10	Occasional showers and isolated thunderstorms. Isolated heavy falls likely with thunderstorms.	Moderate to fresh northeasterly winds.	28/24
Sun 18/10	Occasional showers and isolated thunderstorms. Isolated heavy falls likely with thunderstorms.	Moderate to fresh southwesterly winds.	28/23

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon 12/10	Cloudy periods with some showers over the eastern and interior parts. Fine apart from afternoon or evening showers and isolated thunderstorms elsewhere.	Moderate to fresh southeasterly winds, gusty at times.	32/22
Tue 13/10	Cloudy periods with some showers over the eastern and interior parts. Fine apart from	Moderate to fresh southeasterly winds, gusty at times.	32/22

	afternoon or evening showers and isolated thunderstorms elsewhere.		
Wed 14/10	Cloudy periods with some showers over the eastern and interior parts. Fine apart from afternoon or evening showers and isolated thunderstorms elsewhere.	Moderate easterly winds.	31/22
Thu 15/10	Cloudy periods with some showers.	Moderate to fresh easterly winds.	30/23
Fri 16/10	Occasional showers and few thunderstorms.	Moderate to fresh east to northeast winds	31/23
Sat 17/10	Occasional showers and few thunderstorms. Isolated heavy falls expected with thunderstorms.	Moderate to fresh northwesterly winds.	30/22
Sun 18/10	Occasional showers and few thunderstorms. Isolated heavy falls expected with thunderstorms.	Moderate to fresh southwesterly winds.	31/22

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon 12/10	Cloudy periods with some showers.	Moderate to fresh southeasterly winds, gusty at times.	30/23
Tue 13/10	Cloudy periods with some showers.	Moderate to fresh southeasterly winds, gusty at times.	30/23
Wed 14/10	Cloudy periods with some showers.	Moderate to fresh easterly winds.	30/24
Thu 15/10	Cloudy periods with some showers	Moderate to fresh easterly winds.	30/24
Fri 16/10	Cloudy periods with some showers and isolated thunderstorms.	Moderate to fresh northeasterly winds.	30/24
Sat 17/10	Occasional showers and few thunderstorms. Isolated heavy falls likely with thunderstorms.	Moderate to fresh northwesterly winds.	29/24

Sun 18/10	Cloudy periods with some showers.	Moderate southwesterly winds.	29/23
----------------------	--	--------------------------------------	--------------

Rotuma

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon 12/10	Cloudy periods with some showers and isolated thunderstorms.	Southeasterly winds 20 to 25 knots / Rough seas	31/25
Tue 13/10	Cloudy periods with some showers and isolated thunderstorms.	Southeasterly winds 20 to 5 knots / Rough seas	30/24
Wed 14/10	Some showers and few thunderstorms.	Southeasterly winds 15 to 20 knots / Rough seas	31/24
Thu 15/10	Some showers and few thunderstorms.	Easterly wind 10 to 15 knots / Moderate seas.	31/24
Fri 16/10	Some showers and few thunderstorms.	Easterly wind 10 to 15 knots / Moderate seas.	31/24
Sat 17/10	Some showers and few thunderstorms.	Northerly wind 10 to 15 knots / Moderate seas	31/24
Sun 18/10	Brief showers.	Northwesterly wind 10 to 15 knots / Moderate seas	30/24

Marine

DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
Mon	Southeasterly winds 20 to 30 knots.	Rough to very rough seas / Moderate southerly swells.	Good

12/10			
Tue 13/10	Southeasterly winds 20 to 30 knots.	Rough to very rough seas / Moderate southerly swells.	Good
Wed 14/10	Easterly winds 20to 25 knots.	Rough seas / Moderate southerly swells.	Good
Thur 15/10	Easterly winds 15 to 20 knots.	Moderate to rough seas / Moderate southerly swells.	Good
Fri 16/10	East to northeast winds 10 to 15 knots.	Moderate seas / Moderate southerly swells.	Good / Fair
Sat 17/10	Clockwise winds 15 to 20 knots, gusting through the passages.	Moderate to rough seas / Moderate southerly swells.	Poor
Sun 18/10	Southwesterly winds 15 to 20 knots	Moderate to rough seas / Moderate southerly swells.	Fair/Poor

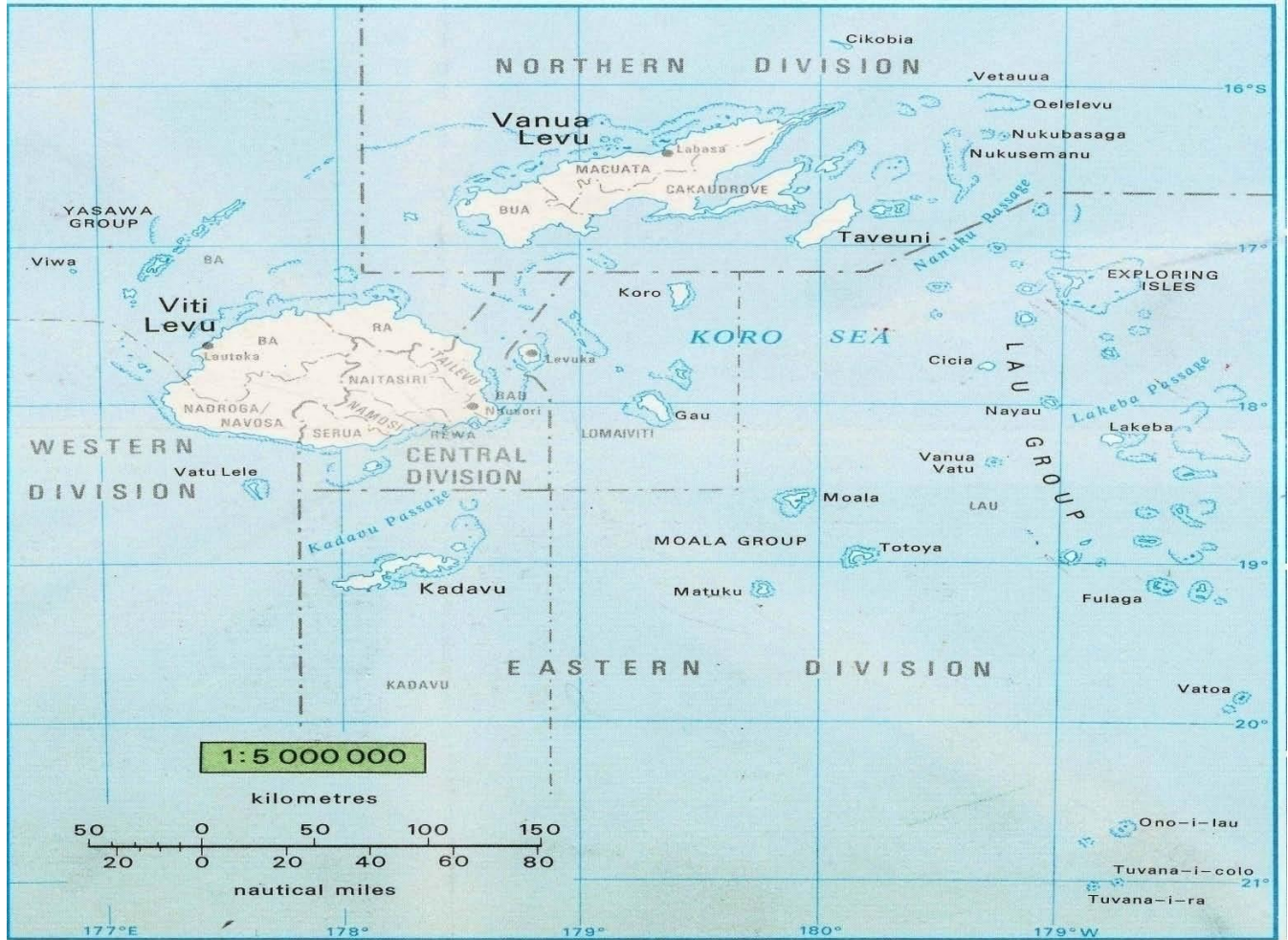
Note: Wind strengths taken from Beaufort scale. 1 knot=1.85 kilometers per hour.

Light = 5-10 knots
Moderate = 11-16knots.
Fresh = 17-21knots.
Strong = 22-27knots.
5km: Poor
Near Gale= 28-33knots.
Gale = 34-47knots.

Swell
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:
Greater than 10km: Good
5 to 10 km: Fair/Moderate
Less than

THE NEXT REVIEW WILL BE ON THURSDAY 15TH OCTOBER 2020.



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