

FIJI METEOROLOGICAL SERVICE
7-Days Weather Outlook for Fiji
Issued from NWFC Nadi on Thursday 24th
May, 2018

WARNING: NIL.

SITUATION: A trough of low pressure lies slow moving over the group. It is expected to affect parts of the group till tomorrow. A high pressure system to the far south of Fiji is anticipated to generate and direct moderate to heavy southerly swells towards the country from tomorrow. A low pressure system with an associated trough of pressure is expected to affect the group with heavy rain and strong winds from later Sunday till Monday night.

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCIUS)
THU 24/05	Fine apart from isolated afternoon or evening showers.	Moderate east to southeast	30/21
FRI 25/05	Fine apart from isolated afternoon or evening showers.	Moderate southeast	30/21
SAT 26/05	Fine apart from isolated afternoon or evening showers. Damaging heavy southerly swells.	Moderate southeast	30/21
SUN 27/05	Fine apart from isolated afternoon or evening showers. Rain developing from evening. Damaging heavy southerly swells.	Moderate to fresh easterly	30/22
MON 28/05	Periods of rain, heavy at times and isolated thunderstorms	Strong northerly, gusty at times, turning southerly from evening	28/23
TUE 29/05	Fine apart from isolated afternoon or evening showers.	Moderate to fresh southeast	30/22
WED 30/05	Fine apart from isolated afternoon or evening showers.	Moderate to fresh southeast	30/22

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCI US)
THU 24/05	Occasional showers. Isolated heavy falls likely	Moderate east to southeast	29/24
FRI 25/05	Occasional showers. Isolated heavy falls likely	Moderate southeast	29/24
SAT 26/05	Fine apart from brief showers. Damaging heavy southerly swells	Moderate southeast	30/24
SUN 27/05	Occasional showers. Isolated heavy falls likely. Rain developing from evening. Damaging heavy southerly swells	Moderate to fresh easterly	29/24
MON 28/05	Periods of rain, heavy at times and few thunderstorms	Strong northerly, gusty at times, turning southerly from evening	27/24
TUE 29/05	Occasional showers and isolated thunderstorms	Moderate to fresh southeast	29/22
WED 30/05	Fine apart from brief showers	Moderate to fresh southeast	29/22

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN(CELCIUS)
THU 24/05	Brief showers over eastern Vanua Levu and Taveuni. Elsewhere, fine apart possible afternoon/evening showers	Moderate east to southeast	31/21
FRI 25/05	Brief showers over eastern Vanua Levu and Taveuni. Elsewhere, fine apart possible afternoon/evening showers	Moderate southeast	31/21
SAT 26/05	Brief showers over eastern Vanua Levu and Taveuni. Elsewhere, fine apart possible afternoon/evening showers	Moderate southeast	31/21
SUN 27/05	Some showers over eastern Vanua Levu and Taveuni. Elsewhere, fine apart possible afternoon/evening showers. Rain developing from evening.	Moderate to fresh easterly	31/22
MON 28/05	Occasional rain, heavy at times and few thunderstorms	Strong northerly, gusty at times, turning southerly from evening	29/24
TUE 29/05	Occasional showers and few thunderstorms	Moderate to fresh southeast	31/20
WED 30/05	Some showers over eastern Vanua Levu and Taveuni. Elsewhere, fine apart possible afternoon/evening showers	Moderate to fresh southeast	31/20

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN(CELCIUS)
THU 24/05	Some showers	Moderate east to southeast	30/24
FRI 25/05	Brief showers	Moderate southeast	30/24
SAT 26/05	Occasional showers	Moderate southeast	30/24
SUN 27/05	Occasional showers, heavy at times and few thunderstorms. Rain developing from evening.	Moderate to fresh easterly	28/24
MON 28/05	Periods of rain, heavy at times and few thunderstorms	Strong northerly, gusty at times, turning southerly from evening	28/24
TUE 29/05	Occasional showers	Moderate to fresh southeast	28/24
WED 30/05	Occasional showers	Moderate to fresh southeast	28/24

Rotuma

DAY	WEATHER	WIND(Speed and Direction)/SEA STATE	TEMPERATURE MAX/MIN(CELCIUS)
THU 24/05	Cloudy periods with some showers	East to southeast 15 to 20 knots/Moderate to Rough seas	30/25
FRI 25/05	Occasional showers	East to southeast 15 to 20 knots/Moderate to Rough seas	30/25
SAT 26/05	Occasional showers, heavy at times	East to southeast 15 to 20 knots/Moderate to Rough seas	29/25
SUN 27/05	Occasional showers, heavy at times	East to southeast 15 to 20 knots/Moderate to Rough seas	29/25
MON 28/05	Occasional showers	East to southeast 15 to 20 knots/Moderate to Rough seas	30/25
TUE 29/05	Occasional showers	East to southeast 15 to 20 knots/Moderate to Rough seas	30/25
WED 30/05	Occasional showers	East to southeast 15 to 20 knots/Moderate to Rough seas	30/25

Marine

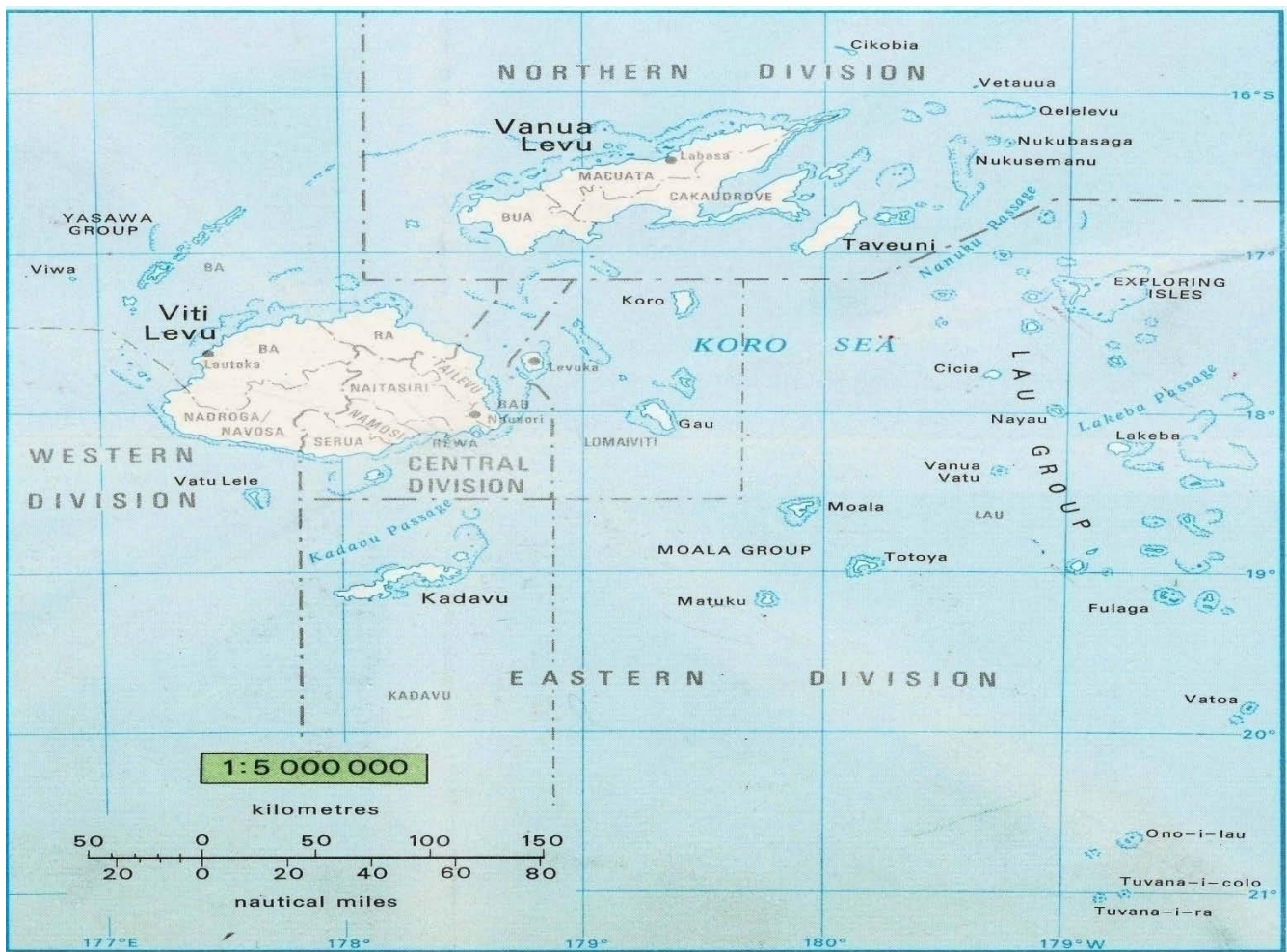
DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
THU 24/05	East to southeast 10 to 15 knots	Moderate seas.	Poor in areas of showers
FRI 25/05	Southeast 15 to 20 knots	Moderate to rough seas. Moderate to heavy southwesterly swells developing.	Poor in areas of showers
SAT 26/05	Southeast winds 15 to 15 knots	Moderate to rough seas. Damaging heavy southerly swells.	Good
SUN 27/05	Easterly winds 20 to 25 knots	Rough seas. Damaging heavy southerly swells.	Poor in areas of showers/rain
MON 28/05	Northerly winds 25 to 30 knots, gusting to 40 knots.	Rough to very rough seas. Moderate southerly swells.	Poor in areas of rain and thunderstorms
TUE 29/05	Southeast 20 to 25 knots	Rough seas. Moderate southerly swells.	Poor in areas of showers
WED 30/05	Southeast 20 to 25 knots	Rough seas. Moderate swells.	Good

Note: Wind strengths taken from Beaufort scale.
 Light = 5-10 knots 1 knot=1.85 kilometers per hour.
 Moderate = 11-16knots.
 Fresh = 17-21knots.

Strong = 22-27knots.
 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 5km: Poor

THE NEXT REVIEW WILL BE ON MONDAY 28th MAY, 2018.



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