

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from NWFC Nadi on Monday 30th January, 2017

WARNING: NIL.

Situation: A weak trough of low pressure lies slow moving just east of Fiji. Associated cloud and showers is expected to affect the group from time to time till Thursday. Another weak trough of low pressure is anticipated to affect the country from Saturday. An east to southeast wind flow is expected to prevail over the group till the end of outlook period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/01	Fine apart from isolated afternoon or evening showers and few thunderstorms	Moderate east to southeast/Moderate sea breeze from late morning to late afternoon	33/23
Tue 31/01	Fine apart from isolated showers and thunderstorms especially in the afternoon	Moderate east to southeast/Moderate sea breeze from late morning to late afternoon	33/23
Wed 01/02	Fine apart from isolated showers and thunderstorms especially in the afternoon	Moderate east to southeast/Moderate sea breeze from late morning to late afternoon	33/23
Thur 02/01	Fine apart from isolated showers and thunderstorms especially in the afternoon	Moderate east to southeast/Moderate sea breeze from late morning to late afternoon	33/23
Fri 03/01	Fine apart from isolated afternoon or evening showers and thunderstorms	Moderate east to southeast/Moderate sea breeze from late morning to late afternoon	33/23
Sat 04/01	Fine apart from isolated afternoon or evening showers and thunderstorms	Moderate easterly/Moderate sea breeze from late morning to late afternoon	33/23
Sun 05/01	Fine apart from isolated afternoon or evening showers and thunderstorms	Moderate easterly/Moderate sea breeze from late morning to late afternoon	33/23

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/01	Occasional showers and few thunderstorms	Moderate east to southeast	30/23
Tue 31/01	Occasional showers and few thunderstorms	Moderate east to southeast	30/23
Wed 01/02	Occasional showers and few thunderstorms	Moderate east to southeast	30/23
Thur 02/01	Occasional showers and few thunderstorms	Moderate east to southeast	30/23
Fri 03/01	Occasional showers and few thunderstorms	Moderate east to southeast	30/23
Sat 04/01	Occasional showers and few thunderstorms	Moderate easterly	30/23
Sun 05/01	Occasional showers and few thunderstorms	Moderate easterly	30/23

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/01	Occasional showers and isolated thunderstorms	Moderate east to southeast	32/23
Tue 31/01	Occasional showers and isolated thunderstorms	Moderate east to southeast	32/23
Wed 01/02	Occasional showers and isolated thunderstorms	Moderate east to southeast	32/23
Thur 02/01	Occasional showers and isolated thunderstorms	Moderate east to southeast	32/23
Fri 03/01	Some showers of eastern Vanua Levu. Elsewhere, fine apart from isolated after/evening showers and thunderstorms	Moderate east to southeast	32/23
Sat 04/01	Some showers of eastern Vanua Levu. Elsewhere, fine apart from isolated after/evening showers and thunderstorms	Moderate easterly	32/23
Sun 05/01	Some showers of eastern Vanua Levu. Elsewhere, fine apart from isolated after/evening showers and thunderstorms	Moderate easterly	32/23

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/01	Some showers and isolated afternoon/evening or evening thunderstorms	Moderate east to southeast	31/24
Tue 31/01	Some showers and isolated thunderstorms	Moderate east to southeast	31/24
Wed 01/02	Some showers and isolated thunderstorms	Moderate east to southeast	31/24
Thur 02/01	Some showers and isolated thunderstorms	Moderate east to southeast	31/24
Fri 03/01	Some showers and isolated thunderstorms	Moderate east to southeast	31/24
Sat 04/01	Some showers and isolated afternoon or evening thunderstorms	Moderate easterly	31/24
Sun 05/01	Some showers and isolated afternoon or evening thunderstorms	Moderate easterly	31/24

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 30/01	Fine apart from brief showers	Moderate southeast winds/ Moderate seas	32/24
Tue 31/01	Occasional showers and few thunderstorms	Moderate easterly winds/ Moderate seas	32/24
Wed 01/02	Occasional showers and few thunderstorms	Moderate easterly winds/ Moderate seas	32/24
Thur 02/01	Occasional showers and few thunderstorms	Moderate easterly winds/ Moderate seas	32/24
Fri 03/01	Occasional showers and few thunderstorms	Moderate easterly winds/ Moderate seas	32/24
Sat 04/01	Some showers and few thunderstorms	Moderate easterly winds/ Moderate seas	32/24
Sun 05/01	Some showers and few thunderstorms	Moderate easterly winds/ Moderate seas	32/24

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Mon 30/01	East to southeast 10 to 15 knots	Moderate seas	Good. Poor is areas of showers and thunderstorms
Tue 31/01	East to southeast 10 to 15 knots	Moderate seas	Good. Poor is areas of showers and thunderstorms
Wed 01/02	East to southeast 10 to 15 knots	Moderate seas	Good. Poor is areas of showers and thunderstorms
Thur 02/01	East to southeast 10 to 15 knots	Moderate seas	Good. Poor is areas of showers and thunderstorms
Fri 03/01	East to southeast 10 to 15 knots	Moderate seas	Good
Sat 04/01	Easterly 10 to 15 knots	Moderate seas	Good. Poor is areas of showers and thunderstorms
Sun 05/01	Easterly 10 to 15 knots	Moderate seas	Good. Poor is areas of showers and thunderstorms

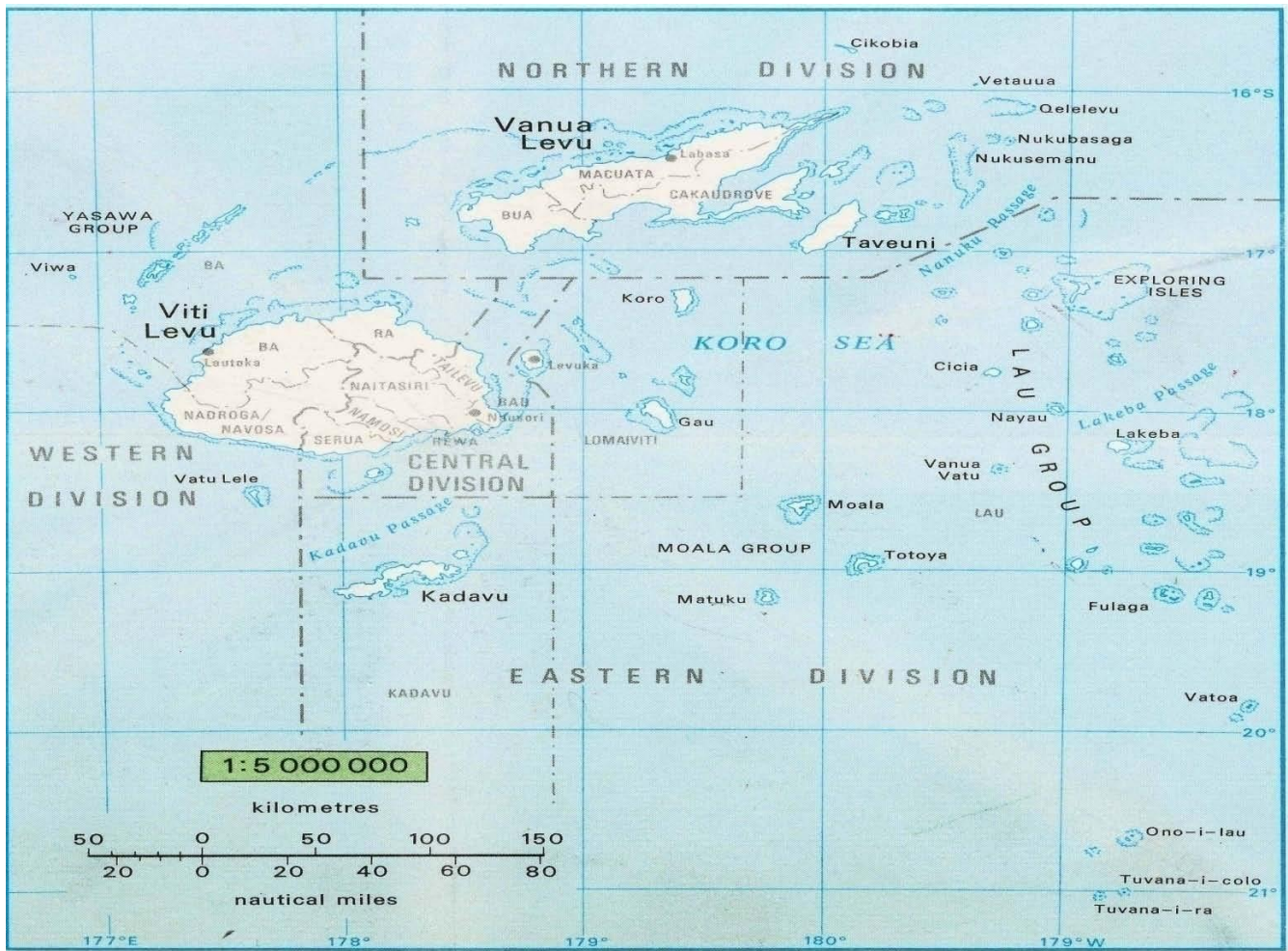
Note: Wind strengths taken from Beaufort scale.

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; 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 2nd JANUARY, 2017.



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