FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

<u>Issued from National Weather Forecasting Centre</u> Nadi on Thursday 11th October, 2021

WARNING/ALERTS:

NIL.

SITUATION:

A trough of low pressure lies over the country is gradually moving east. Associated cloud and showers to affect the group till tonight 11/10. A southeast wind flow is expected to prevail over the group till Wednesday 13/10. A trough of low pressure is expected to approach the country from the west from later Thurday 14/10 and move east across the country by Saturday 16/10. An easterly wind flow will then prevail over the group till the end of the forecast period

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 11/10	Occasional showers and few thunderstorms. Showers clearing in the day. Afternoon and evening showers and thunderstorms possible.	Moderate southeast winds.	30/22
Tues 12/10	Mainly fine	Moderate southeast winds.	31/20
Wed 13/10	Mainly fine.	Moderate southeast winds.	31/21
Thurs 14/10	Fine apart from afternoon and evening showers and thunderstorms.	Moderate easterly winds.	31/22
Fri 15/10	Occasional showers and few thunderstorms.	Moderate northerly winds.	32/23
Sat 16/10	Brief showers and afternoon thunderstorms.	Moderate northerly winds.	32/23
Sun 17/10	Fine apart from afternoon showers	Moderate easterly winds.	32/23

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Mon 11/10	Occasional showers and few thunderstorms with possible heavy falls.	Moderate to fresh southeast winds.	28/23
Tues 12/10	Mainly fine.	Moderate to fresh southeast winds.	30/21
Wed 13/10	Mainly fine.	Moderate southeast winds.	30/21
Thurs 14/10	Fine apart from brief showers.	Moderate east to northeast winds.	30/23
Fri 15/10	Occasional showers and few thunderstorms.	Moderate northerly winds.	31/23
Sat 16/10	Occasional showers and few thunderstorms.	Moderate northeast winds.	31/23
Sun 17/10	Cloudy periods with brief showers.	Moderate to fresh easterly winds.	31/23

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 11/10	Occasional showers over the eastern parts. Partly cloudy with afternoon and evening showers and thunderstorms elsewhere.	Moderate southeast winds.	30/23
Tues 12/10	Mainly fine.	Moderate southeast winds.	31/20
Wed 13/10	Mainly fine.	Moderate southeast winds.	31/20
Thurs 14/10	Fine apart from afternoon showers.	Moderate northeast winds.	32/22
Fri 15/10	Occasional showers and few thunderstorms.	Moderate northerly winds.	32/24
Sat 16/10	Occasional showers and few thunderstorms.	Moderate northerly winds.	32/24
Sun 17/10	Partly cloudy with brief showers.	Moderate easterly winds.	32/23

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 11/10	Occasional showers and isolated thunderstorms with possible heavy falls.	Moderate to fresh southeast winds.	29/23
Tues 12/10	Mainly fine	Moderate to fresh southeast winds.	30/22
Wed 13/10	Mainly fine	Moderate southeast winds.	30/22
Thurs 14/10	Cloudy periods with brief showers.	Moderate northeast winds.	30/23
Fri 15/10	Occasional showers and few thunderstorms.	Moderate northerly winds.	30/24
Sat 16/10	Occasional showers and few thunderstorms.	Moderate northeast winds.	29/24
Sun 17/10	Some showers.	Moderate to fresh easterly winds.	29/24

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN
			(CELCIUS)
Mon	Occasional showers and few	Southeast winds 10 to 15	30/23
11/10	thunderstorms.	knots. Moderate seas.	
Tues	Some showers.	Southeasterly winds 15 to 20	31/24
12/10		knots. Moderate to rough seas.	
Wed	Brief showers.	Southeasterly winds 15 to 20	31/24
13/10		knots. Moderate to rough seas.	
Thurs	Fine apart from brief showers.	East to southeast winds 15 to	32/24
14/10	_	20 knots. Moderate to rough	
		seas.	
Fri	Occasional showers and few	East to northeast winds 15 to	32/24
15/10	thunderstorms.	20 knots. Moderate to rough	
		seas.	
Sat	Some showers.	Easterly winds 15 to 20 knots.	32/24
16/10		Moderate seas.	_
Sun	Brief showers.	Easterly winds 15 to 20 knots.	32/24
17/10		Moderate to rough seas.	

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 11/10	Southeast winds 20 to 25 knots about SW Viti Levu waters, Kadavu passage and southern Lau waters. Elsewhere southeast winds 15 to 20 knots.	Moderate to rough seas.	Fair/Poor
Tues 12/10	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
Wed 13/10	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
Thurs 14/10	East to northeast winds 10 to 15 knots.	Moderate seas.	Good
Fri 15/10	Northeast winds 10 to 15 knots.	Moderate seas	Fair/Good
Sat 16/10	Northeast winds 10 to 15 knots.	Moderate seas.	Fair/Good
Sun 17/10	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good

Note: Wind strengths taken from Beaufort scale.

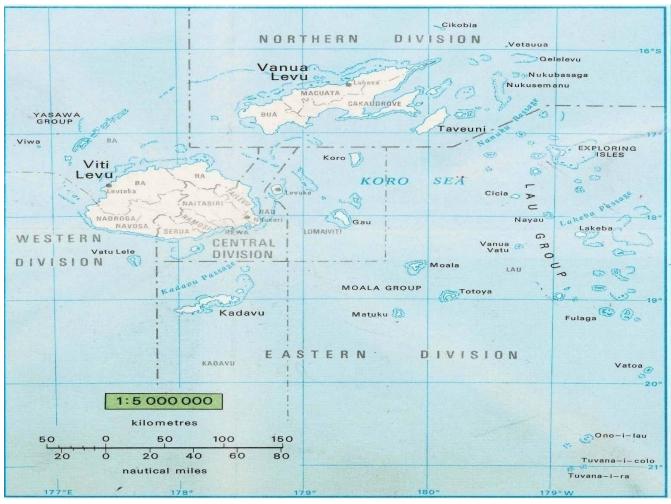
1 knot=1.85 kilometer per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots. Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 MONDAY 14th OCTOBER, 2021.



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