FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

<u>Issued from National Weather Forecasting Centre</u> Nadi on Monday 7th January, 2019

WARNING/ALERTS:

A GALE WARNING IS IN FORCE FOR FULAGA, ONEATA, MOCE, KOMO, KABARA, NAMUKA AND OGEA, VATOA AND ONO-I-LAU.

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

A HEAVY RAIN WARNING IS IN FORCE FOR LAU GROUP.

SITUATION:

Tropical cyclone Mona lies over Lau waters and is expected to move southwards away from the group. As TC Mona moves away from Fiji an associated active trough with cloud and rain is expected to drift south and affect the Fiji group from Wednesday. For further details regarding TC Mona, refer to special weather bulletin on: http://www.met.gov.fj/index.php?page=warn1#20020.txt

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 07/01	Cloudy periods with afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeasterly.	31/24
Tue 08/01	Cloudy periods with afternoon or evening showers and possible thunderstorms.	Moderate south to southeast.	32/23
Wed 09/01	Cloudy periods with afternoon or evening showers and possible thunderstorms.	Moderate east to southeast.	32/24
Thur 10/01	Occasional showers with isolated thunderstorms increasing to rain in the afternoon.	Moderate east to northeast.	31/24
Fri 11/01	Occasional rain, heavy at times and few thunderstorms.	Moderate northeasterly.	31/24
Sat 12/01	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly.	31/24
Sun 13/01	Occasional rain, heavy at times and few thunderstorms.	Moderate northwesterly.	31/24

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Mon 07/01	Periods of heavy rain, and squally thunderstorms.	Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr.	28/24
Tue 08/01	Occasional rain, heavy at times and few thunderstorms.	Fresh to strong, speeds of 45 to 55 km/hr.	28/24
Wed 09/01	Occasional showers, heavy at times and isolated thunderstorms.	Moderate to fresh west to northwest.	29/24
Thur 10/01	Occasional showers, heavy at times with isolated thunderstorms increasing to rain in the afternoon.	Moderate to fresh northerly.	29/23
Fri 11/01	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh north to northeast.	28/24
Sat 12/01	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh northeast.	28/24
Sun 13/01	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh northeast.	28/24

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 07/01	Occasional rain, heavy at times and few thunderstorms.	Fresh to strong, speeds of 45 to 55 km/hr.	31/25
Tue 08/01	Occasional showers and isolated thunderstorms.	Moderate to fresh southerly.	32/24
Wed 09/01	Occasional rain, heavy at times and few thunderstorms.	Moderate northeasterly.	32/24
Thur 10/01	Periods of rain, heavy at times and few thunderstorms.	Moderate northerly.	31/25
Fri 11/01	Periods of rain, heavy at times and few thunderstorms.	Moderate northerly.	30/25
Sat 12/01	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh northerly.	30/24
Sun 13/01	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly.	31/24

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 07/01	Cloudy with some showers and isolated afternoon or evening thunderstorms.	Fresh to strong, speeds of 45 to 55 km/hr.	29/23
Tue 08/01	Cloudy with some showers and isolated afternoon or evening thunderstorms.	Fresh to strong, speeds of 45 to 55 km/hr.	30/23
Wed 09/01	Cloudy with some showers and isolated afternoon or evening thunderstorms/heavy falls likely.	Moderate to fresh west to northwest.	30/23
Thur 10/01	Occasional rain, heavy at times and few thunderstorms.	Moderate northerly.	29/24
Fri 11/01	Occasional rain, heavy at times and few thunderstorms.	Moderate north to northeast.	29/24
Sat 12/01	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh northeast.	28/24
Sun 13/01	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh northeast.	28/24

<u>Rotuma</u>

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 07/01	Cloudy periods with brief showers.	Moderate southwesterly.	30/23
Tue 08/01	Occasional showers with isolated thunderstorms.	Moderate to fresh westerly.	29/24
Wed 09/01	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northwesterly.	29/25
Thur 10/01	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh northerly.	29/25
Fri 11/01	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly.	29/25
Sat 12/01	Occasional showers with isolated thunderstorms.	Moderate to fresh northerly.	30/24
Sun 13/01	Occasional showers with isolated thunderstorms.	Moderate to fresh northerly.	30/24

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon	For Lau waters and Koro sea:	For Lau waters and Koro	Poor in rain and
07/01	North to southeast winds 35 to	sea: Very rough to high	thunderstorms within
	40 knots gusting to 55 knots.	seas.	150 nautical miles of TC
	For rest of Fiji Waters:	For rest of Fiji waters:	Mona.
	Southeast to northwest winds	Rough to very rough seas.	Fair elsewhere.
	20 to 35 knots.		
Tue	For southern Lau waters and	For Lau waters and Koro	Poor in rain and
08/01	southern Koro sea: North to	sea: Very rough to high	thunderstorms within
	southeast winds 35 to 40 knots gusting to 55 knots.	seas.	150 nautical miles of TC Mona.
	For rest of Fiji Waters:	For rest of Fiji waters:	Fair elsewhere.
	Southeast to northwest winds	Rough seas.	
	20 to 30 knots.		
Wed	Southeast to northwest winds	Moderate to rough seas.	Poor in areas of
09/01	15 to 20 knots.		rain/showers/
			thunderstorms.
Thur	Southeast to northwest winds	Moderate to rough seas.	Poor in areas of
10/01	15 to 20 knots.		rain/showers/
			thunderstorms.
Fri	Northeasterly winds 10 to 15	Moderate seas.	Poor in areas of
11/01	knots.		rain/showers/
			thunderstorms.
Sat	Northeasterly winds 10 to 15	Moderate seas.	Poor in areas of
12/01	knots.		rain/showers/
			thunderstorms.
Sun	Northeasterly winds 10 to 15	Moderate seas.	Poor in areas of
13/01	knots.		rain/showers/
			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.

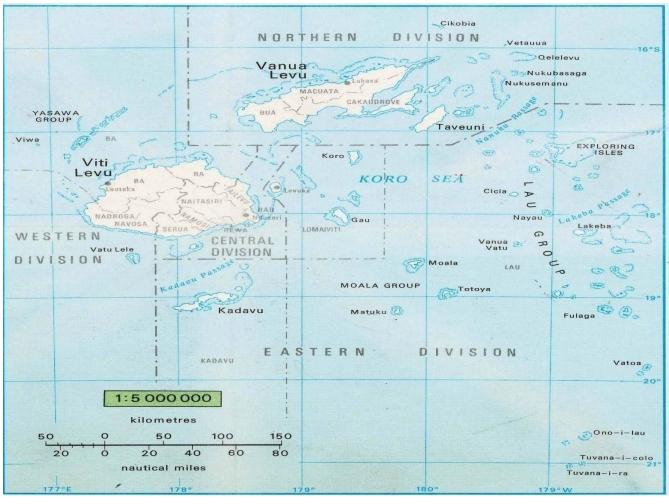
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 10th JANUARY, 2019.



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