

FIJI METEOROLOGICAL SERVICE
7 Day Weather Outlook for Fiji
Issued from National Weather Forecasting
Centre Nadi on Thursday 18th April, 2019.

CURRENT WARNINGS:

A HEAVY RAIN WARNING REMAINS IN FORCE FOR THE EASTERN AND SOUTHERN HALF OF VITI LEVU, LAU AND LOMAIVITI GROUP, VANUA LEVU TAVEUNI AND NEARBY SMALLER ISLANDS. A HEAVY RAIN ALERT REMAINS IN FORCE FOR YASAWA AND MAMANUCA GROUP AND IS NOW IN FORCE FOR WESTERN HALF OF VITI LEVU.

A FLOOD WARNING REMAINS IN FORCE FOR LOW LYING AREAS AND DOWNSTREAM OF KOROVOU RIVER AND LOW LYING AREAS, DOWNSTREAM OF NAQALI BRIDGE OF THE WAIDINA RIVER AND DOWNSTREAM OF DREKETILAILAI STATION OF QAWA RIVER.

A STRONG WIND WARNING REMAINS IN FORCE FOR LAND AREAS OF LAU AND LOMAIVITI GROUP, KADAVU AND NEARBY ISLANDS. STRONG WIND WARNING OVER THIS LAND AREAS EXPECTED TO EASE FROM LATER TOMORROW.

A STRONG WIND WARNING REMAINS IN FORCE FOR YASAWA, SOUTHWEST VITI LEVU AND LAU WATERS, KORO SEA, KADAVU AND VATU-I-RA PASSAGES. STRONG WIND WARNING OVER THIS WATERS EXPECTED TO EASE FROM LATER TOMORROW.

SITUATION:

A trough of low pressure lies slow moving over the group. Associated cloud and rain affects the northern and eastern parts of the country. A high pressure system to the far south of Fiji continues to direct a fresh to strong easterly wind flow over the country.

Another trough of low pressure with the associated clouds and showers is expected to approach the group from the west on Tuesday (23/04) with an embedded low pressure along this trough bringing a southeast to northwest wind flow over the Fiji group from later Friday (26/04) till the end of the outlook period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 22/04	Occasional rain. Isolated heavy falls likely.	Moderate to fresh easterly winds.	31/23

Tue 23/04	Occasional rain, heavy at times and few thunderstorms.	Moderate east to northeast winds, fresh at times.	31/23
Wed 24/04	Occasional rain, heavy at times and few thunderstorms.	Moderate east to southeast winds.	32/23
Thu 25/04	Some showers especially in the afternoon or evening with isolated thunderstorms and heavy falls.	Moderate southeast winds.	32/23
Fri 26/04	Some showers especially in the afternoon or evening with isolated thunderstorms and heavy falls.	Moderate northeast to southeast winds.	32/23
Sat 27/04	Some showers especially in the afternoon or evening with isolated thunderstorms and heavy falls.	Moderate north to northwest winds.	32/23
Sun 28/04	Occasional showers, heavy at times and few thunderstorms.	Moderate north to northwest winds.	32/23

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 22/04	Occasional rain. Isolated thunderstorms with heavy falls likely.	Fresh to strong easterly winds with speeds of 40 to 50km/hr.	30/22
Tue 23/04	Occasional rain. Isolated thunderstorms with heavy falls likely.	Fresh to strong easterly winds with speeds of 40 to 50km/hr.	30/22
Wed 24/04	Rain easing to some showers.	Moderate to fresh southeast winds.	31/23
Thu 25/04	Brief showers.	Moderate to fresh southeast winds.	31/23
Fri 26/04	Occasional showers, heavy at times and few thunderstorms.	Moderate to fresh easterly winds.	31/23
Sat	Occasional showers, heavy	Moderate to	31/23

27/04	at times and few thunderstorms.	fresh east to northeast winds.	
Sun 28/04	Some showers	Moderate north to northeast winds.	31/23

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (C)
Mon 22/04	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh easterly winds.	30/23
Tue 23/04	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh east to southeast winds.	30/23
Wed 24/04	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh southeast winds.	31/23
Thu 25/04	Occasional rain, heavy at times and few thunderstorms.	Moderate east to southeast winds.	31/23
Fri 26/04	Some showers.	Moderate east to northeast winds.	31/23
Sat 27/04	Brief showers.	Moderate north to northeast winds.	31/23
Sun 28/04	Brief showers.	Moderate north to northwest winds.	31/23

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Mon 22/04	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh easterly winds.	30/23
Tue 23/04	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh easterly winds.	30/23
Wed 24/04	Occasional showers. Isolated thunderstorms with heavy falls expected.	Moderate to fresh southeast winds.	31/23
Thu	Occasional showers.	Moderate to fresh	31/23

25/04	Isolated thunderstorms with heavy falls expected.	southeast winds.	
Fri 26/04	Some showers.	Moderate east to northeast winds.	31/23
Sat 27/04	Brief showers.	Moderate north to northeast winds.	31/23
Sun 28/04	Brief showers.	Moderate north to northwest winds.	31/23

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN(C)
Mon 22/04	Cloudy periods with brief showers.	Moderate easterly winds.	31/24
Tue 23/04	Cloudy periods with brief showers.	Moderate easterly winds.	31/24
Wed 24/04	Some showers.	Moderate southeast winds.	31/24
Thu 25/04	Some showers.	Moderate east to northeast winds.	31/24
Fri 26/04	Some showers.	Moderate northerly winds.	31/24
Sat 27/04	Some showers.	Moderate northerly winds.	31/24
Sun 28/04	Some showers.	Moderate easterly winds.	31/24

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 22/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu and Lau Waters, Koro Sea, Kadavu and Vatu-i-Ra Passage. Rest of Fiji waters 15 to 20 knots.	Rough to very rough seas. Moderate to rough seas.	Poor in areas of heavy showers

Tue 23/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu and Lau Waters, Koro Sea, Kadavu and Vatu-i-Ra Passage. Winds easing later in the day. Rest of Fiji waters 15 to 20 knots.	Rough to very rough seas. Moderate to rough seas.	Poor in areas of heavy showers and thunderstorms.
Wed 24/04	East to southeast winds 15 to 20 knots.	Moderate to rough seas.	Poor in areas of heavy showers and thunderstorms.
Thu 25/04	East to southeast winds 15 to 20 knots.	Moderate to rough seas.	Good/Fair
Fri 26/04	East to northeast winds 10 to 15 knots.	Moderate seas.	Good/Fair
Sat 27/04	Northerly winds 10 to 15 knots.	Moderate seas.	Good/Fair
Sun 28/04	Northerly winds 10 to 15 knots.	Moderate seas.	Good/Fair

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 = 34-47 knots; Storm = 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 25TH APRIL, 2019.



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