

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

CURRENT WARNINGS:

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

A STRONG WIND WARNING REMAINS IN FORCE FOR YASAWA, SOUTHWEST VITI LEVU AND LAU WATERS, KORO SEA, KADAVU AND VATU-I-RA PASSAGES.

SITUATION:

A trough of low pressure with associated cloud and showers lies slow moving over the southern and eastern parts of the country. Meanwhile, a high pressure system to the far south of Fiji directs a strong southeast wind flow over the southern parts of the country. This enhanced southeast wind flow will create a convergence zone with the associated cloud and showers to affect the group on Friday (21/04) till Wednesday (24/04).

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thu 18/04	Fine apart from isolated afternoon or evening showers and thunderstorms with heavy falls.	Moderate to fresh southeast winds.	31/23
Fri 19/04	Fine apart from isolated afternoon or evening showers and thunderstorms with heavy falls.	Moderate to fresh southeast winds.	31/23
Sat 20/04	Some showers especially in the afternoon or evening with isolated thunderstorms with heavy falls.	Moderate to fresh southeast winds.	32/23
Sun 21/04	Some showers especially in the afternoon or evening with isolated	Moderate to fresh southeast winds.	32/23

	thunderstorms with heavy falls.		
Mon 22/04	Some showers especially in the afternoon or evening with isolated thunderstorms with heavy falls.	Moderate to fresh southeast winds.	32/23
Tue 23/04	Occasional showers, heavy at times and few thunderstorms.	Moderate to fresh southeast winds.	32/23
Wed 24/04	Some showers especially in the afternoon or evening	Moderate to fresh southeast winds.	32/23

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thu 18/04	Occasional showers and isolated thunderstorms with heavy falls.	Strong southeast winds with speed up to 50km/hr.	30/22
Fri 19/04	Occasional showers and isolated thunderstorms with heavy falls.	Strong southeast winds with speed up to 50km/hr.	30/22
Sat 20/04	Occasional showers and isolated thunderstorms with heavy falls.	Strong southeast winds with speed up to 50km/hr.	31/23
Sun 21/04	Occasional showers and isolated thunderstorms with heavy falls.	Strong southeast winds with speed up to 50km/hr.	31/23
Mon 22/04	Occasional showers, heavy at times and few thunderstorms.	Strong southeast winds with speed up to 50km/hr.	31/23
Tue 23/04	Occasional showers, heavy at times and few thunderstorms.	Strong southeast winds with speed up to 50km/hr.	31/23
Wed 24/04	Occasional showers, heavy at times and few thunderstorms.	Strong southeast winds with speed up to 50km/hr.	31/23

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (C)
Thu 18/04	Fine apart from brief showers.	Moderate to fresh southeast	30/23

		winds.	
Fri 19/04	Cloudy periods with some showers.	Moderate to fresh southeast winds.	30/23
Sat 20/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	31/23
Sun 21/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	31/23
Mon 22/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	31/23
Tue 23/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	31/23
Wed 24/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	31/23

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thu 18/04	Cloudy periods with some showers.	Moderate to fresh southeast winds.	30/23
Fri 19/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	30/23
Sat 20/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	31/23
Sun 21/04	Occasional showers and few thunderstorms. Isolated heavy falls expected.	Moderate to fresh southeast winds.	31/23
Mon 22/04	Occasional showers, heavy at times and few thunderstorms.	Moderate to fresh southeast winds.	31/23
Tue 23/04	Occasional showers, heavy at times and few thunderstorms.	Moderate to fresh southeast winds.	31/23
Wed 24/04	Occasional showers, heavy at times and few thunderstorms.	Moderate to fresh southeast winds.	31/23

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN(C)
Thu 18/04	Fine apart from brief showers.	Moderate easterly winds.	31/24
Fri 19/04	Cloudy periods with some showers.	Moderate easterly winds.	31/24
Sat 20/04	Cloudy periods with some showers.	Moderate easterly winds.	31/24
Sun 21/04	Some showers.	Moderate easterly winds.	31/24
Mon 22/04	Some showers.	Moderate easterly winds.	31/24
Tue 23/04	Some showers.	Moderate easterly winds.	31/24
Wed 24/04	Some showers.	Moderate easterly winds.	31/24

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thu 18/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu, Lau and Lomaiviti 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.	Good
Fri 19/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu, Lau and Lomaiviti 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 and thunderstorms.
Sat 20/04	Southeast winds 20 to 30 knots over	Rough to very rough seas.	Poor in areas of heavy showers

	Yasawa, Southwest Viti Levu, Lau and Lomaiviti Waters, Koro Sea, Kadavu and Vatu-i-Ra Passage. Rest of Fiji waters 15 to 20 knots.	Moderate to rough seas. Poor in areas of heavy showers and thunderstorms.	and thunderstorms.
Sun 21/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu, Lau and Lomaiviti 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 and thunderstorms.
Mon 22/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu, Lau and Lomaiviti 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 and thunderstorms.
Tue 23/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu, Lau and Lomaiviti 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 and thunderstorms.
Wed 24/04	Southeast winds 20 to 30 knots over Yasawa, Southwest Viti Levu, Lau and Lomaiviti 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 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 = 34-47 knots; 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 22nd APRIL, 2019.



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