

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre

Nadi on Thursday 20th December, 2018

WARNING/ALERTS:

Nil.

SITUATION:

A trough of low pressure with associated cloud and showers lies slow moving over the northern parts of Fiji and is expected to drift south and affect the group till this Saturday (22/12). An east to southeast wind flow is expected to prevail over the group till the rest of the outlook period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thur 20/12	Cloudy periods with some showers with isolated heavy falls and thunderstorms especially in afternoon or evening.	Moderate southeast.	30/22
Fri 21/12	Occasional showers, heavy at times and few thunderstorms.	Moderate northerly.	30/22
Sat 22/12	Cloudy periods with afternoon or evening showers and thunderstorms.	Moderate east to southeast.	31/23
Sun 23/12	Fine apart from afternoon or evening showers and thunderstorms.	Moderate east to southeast.	31/23
Mon 24/12	Fine apart from afternoon or evening showers and thunderstorms.	Moderate east to southeast.	31/23
Tue 25/12	Fine apart from afternoon or evening showers and thunderstorms.	Moderate east to southeast.	31/23
Wed 26/12	Fine apart from afternoon or evening showers and thunderstorms.	Moderate east to southeast.	31/23

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thur 20/12	Occasional showers, heavy at times and few thunderstorms.	Moderate southeast.	29/23
Fri 21/12	Occasional showers, heavy at times and few thunderstorms.	Moderate northerly.	29/23
Sat 22/12	Occasional showers and few thunderstorms.	Moderate east to southeast.	29/24

Sun 23/12	Cloudy periods with brief showers.	Moderate east to southeast.	29/24
Mon 24/12	Cloudy periods with brief showers.	Moderate east to southeast.	29/24
Tue 25/12	Cloudy periods with brief showers.	Moderate east to southeast.	29/24
Wed 26/12	Cloudy periods with some showers.	Moderate east to southeast.	29/24

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thur 20/12	Occasional showers, heavy at times and few thunderstorms.	Moderate southeast.	30/23
Fri 21/12	Occasional showers, heavy at times and few thunderstorms.	Moderate northerly.	30/24
Sat 22/12	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate east to southeast.	31/23
Sun 23/12	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate east to southeast.	30/23
Mon 24/12	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate east to southeast.	32/23
Tue 25/12	Fine apart from isolated afternoon or evening showers and thunderstorms.	Moderate east to southeast.	30/23
Wed 26/12	Cloudy periods with some showers. Isolated thunderstorms/heavy falls likely.	Moderate east to southeast.	31/23

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thur 20/12	Occasional showers, heavy at times and few thunderstorms.	Moderate southeast.	29/23
Fri 21/12	Occasional showers, heavy at times and few thunderstorms.	Moderate northerly.	29/23
Sat 22/12	Cloudy periods with some showers. Isolated afternoon or evening thunderstorms/heavy falls possible.	Moderate east to southeast.	29/24
Sun 23/12	Cloudy periods with some showers.	Moderate east to southeast.	30/23
Mon 24/12	Cloudy periods with brief showers.	Moderate east to southeast.	30/23
Tue 25/12	Cloudy periods with brief showers.	Moderate east to southeast.	30/23
Wed 26/12	Cloudy periods with some showers.	Moderate east to southeast.	30/23

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Thur 20/12	Occasional showers and possible thunderstorms.	Easterly 10 to 15 knots. Moderate seas.	30/23
Fri 21/12	Cloudy periods with some showers.	Easterly 10 to 15 knots. Moderate seas.	30/23
Sat 22/12	Occasional showers and isolated thunderstorms.	Easterly 10 to 15 knots. Moderate seas.	29/24
Sun 23/12	Occasional showers and isolated thunderstorms.	Easterly 10 to 15 knots. Moderate seas.	29/24
Mon 24/12	Occasional showers and isolated thunderstorms.	Easterly 10 to 15 knots. Moderate seas.	29/24
Tue 25/12	Occasional showers and isolated thunderstorms.	Easterly 10 to 15 knots. Moderate seas.	29/24
Wed 26/12	Cloudy periods with some showers and possible thunderstorms.	Easterly 10 to 15 knots. Moderate seas.	29/24

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thur 20/12	East to southeast 10 to 15 knots	Moderate seas. Light to moderate southerly swells.	Poor in areas of showers and thunderstorms
Fri 21/12	Northerly winds 10 to 15 knots	Moderate seas. Light to moderate southerly swells.	Poor in areas of showers and thunderstorms
Sat 22/12	East to southeast 15 to 20 knots	Moderate to rough seas. Light to moderate southerly swells	Poor in areas of showers and thunderstorms
Sun 23/12	East to southeast 15 to 20 knots	Moderate to rough seas. Light to moderate southerly swells	Good
Mon 24/12	East to southeast 15 to 20 knots	Moderate to rough seas. Light to moderate southerly swells	Good
Tue 25/12	East to southeast 10 to 15 knots	Moderate seas.	Good
Wed 26/12	East to southeast 10 to 15 knots	Moderate seas.	Good

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 MONDAY 24th DECEMBER, 2018.



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