

FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre

Nadi on Thursday 09th September, 2021

WARNING/ALERTS:

A STRONG WIND WARNING IS NOW IN FORCE FOR SOUTHWEST VITI LEVU WATERS, MAMANUCA WATERS, SOUTHERN KORO SEA AND KADAVU PASSAGE.

SITUATION:

A weak trough of low pressure with associated cloud and showers remains slow moving over Fiji. It is gradually moving south-eastwards and expected to continue affecting the eastern part of the country till Sunday (12/09). A southeast wind flow is anticipated to be dominant thereafter till the end of the outlook period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thu 09/09	Fine apart from afternoon or evening showers.	Moderate to fresh southeasterly winds.	32/23
Fri 10/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	32/23
Sat 11/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	32/24
Sun 12/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	31/24
Mon 13/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	30/24
Tue 14/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	30/24
Wed 15/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	30/24

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thu 09/09	Cloudy with some showers.	Moderate southeasterly winds.	31/23
Fri 10/09	Cloudy with some showers.	Moderate to fresh southeasterly winds.	31/23
Sat 11/09	Occasional showers.	Moderate southeasterly winds.	30/23
Sun 12/09	Occasional showers.	Moderate southeasterly winds.	30/24
Mon 13/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	30/24
Tue 14/09	Fine apart from brief showers.	Moderate southeasterly winds.	30/24
Wed 15/09	Fine apart from brief showers.	Moderate southeasterly winds.	30/24

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 09/09	Cloudy with some showers.	Moderate southeasterly winds.	32/22
Fri 10/09	Cloudy with some showers.	Moderate southeasterly winds.	31/23
Sat 11/09	Occasional showers.	Moderate southeasterly winds.	31/23
Sun 12/09	Occasional showers.	Moderate southeasterly winds.	31/23
Mon 13/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	30/24
Tue 14/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	30/24
Wed 15/09	Fine apart from afternoon or evening showers.	Moderate southeasterly winds.	30/24

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 09/09	Cloudy with some showers.	Moderate to fresh southeasterly winds.	31/23
Fri 10/09	Cloudy with some showers.	Moderate southeasterly winds.	31/23
Sat 11/09	Cloudy with some showers.	Moderate southeasterly winds.	31/23
Sun 12/09	Cloudy with some showers.	Moderate southeasterly winds.	31/23
Mon 13/09	Cloudy with some showers.	Moderate southeasterly winds.	31/23
Tue 14/09	Cloudy with some showers.	Moderate southeasterly winds.	31/23
Wed 15/09	Cloudy with some showers.	Moderate southeasterly winds.	30/23

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Thu 09/09	Cloudy periods with some showers.	Southeasterly winds 15 to 20 knots. Moderate to rough seas.	30/25
Fri 10/09	Some showers.	Southeasterly winds 15 to 20 knots. Moderate to rough seas.	30/25
Sat 11/09	Cloudy periods with some showers.	Easterly winds 10 to 15 knots. Moderate seas.	30/25
Sun 12/09	Cloudy periods with some showers.	Easterly winds 10 to 15 knots. Moderate seas.	30/24
Mon 13/09	Cloudy periods with some showers.	Southeasterly winds 10 to 15 knots. Moderate seas.	30/24
Tue 14/09	Cloudy periods with some showers.	Southeasterly winds 15 to 20 knots. Moderate to rough seas.	30/24
Wed 15/09	Cloudy periods with some showers.	Southeasterly winds 15 to 20 knots. Moderate to rough seas.	30/24

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thu 09/09	Southeasterly winds 20 to 25 knots over Southwest Viti Levu waters, Mamanuca waters, Southern Koro Sea and Kadavu Passage. Rest of Fiji: Southeasterly winds 10 to 15 knots.	Rough seas.	Poor in areas of showers.
Fri 10/09	Southeasterly winds 20 to 25 knots over Southwest Viti Levu waters	Rough seas. Moderate southerly swells.	Poor in areas of showers.
Sat 11/09	Southeasterly winds 20 to 25 knots over Southwest Viti Levu waters	Rough seas. Moderate southerly swells.	Poor in areas of showers.
Sun 12/09	Southeasterly winds 20 to 25 knots over Southwest Viti Levu waters	Rough seas. Moderate southerly swells.	Poor in areas of showers.
Mon 13/09	Southeasterly winds 20 to 25 knots over Southwest Viti Levu waters	Rough seas. Moderate southerly swells.	Poor in areas of showers.
Tue 14/09	Southeasterly winds 15 to 20 knots.	Moderate to rough seas.	Poor in areas of showers.
Wed 15/09	Southeasterly winds 15 to 20 knots.	Moderate to rough seas.	Poor in areas of showers.

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 13th SEPTEMBER, 2021.



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