

FIJI METEOROLOGICAL SERVICE
7 Day Weather Outlook for Fiji
Issued from NWFC Nadi on Monday 20th January, 2020.

WARNING: NIL

Situation:

A southerly wind flow prevails over the group and a predominantly southeast flow is expected from Thursday till the end of outlook period.

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/01	Fine	Moderate southerly winds	32/21
Tue 21/01	Fine	Moderate southerly winds	32/21
Wed 22/01	Mainly Fine.	Moderate southerly winds	32/23
Thurs 23/01	Fine apart from afternoon or evening showers.	Moderate southeasterly winds	32/23
Fri 24/01	Fine apart from afternoon or evening showers and isolated thunderstorm.	Moderate southeasterly winds	33/23
Sat 25/01	Fine apart from afternoon or evening showers and isolated thunderstorm.	Moderate southeasterly winds	33/21
Sun 24/01	Fine apart from afternoon or evening showers and isolated thunderstorm.	Moderate southeasterly winds	32/21

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/01	Mainly Fine	Moderate southerly winds	29/25
Tue 21/01	Mainly Fine	Moderate southerly winds	30/25
Wed 22/01	Fine apart from brief showers.	Moderate southerly winds	30/25
Thurs 23/01	Fine apart from brief showers.	Moderate southeasterly winds	30/25
Fri 24/01	Fine apart from brief showers.	Moderate southeasterly winds	30/24
Sat 25/01	Fine apart from brief showers.	Moderate southeasterly winds	30/23
Sun 24/01	Fine apart from brief showers.	Moderate southeasterly winds	30/23

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/01	Cloudy periods with some showers.	Moderate southeasterly winds	30/24
Tue 21/01	Cloudy periods with some showers.	Moderate southeasterly winds	31/25
Wed 22/01	Cloudy periods with some showers.	Moderate southeasterly winds	31/25
Thurs 23/01	Fine apart from afternoon/evening showers and isolated thunderstorm.	Moderate southeasterly winds	31/24
Fri 24/01	Fine apart from afternoon/evening showers and isolated thunderstorm.	Moderate southeasterly winds	29/23
Sat 25/01	Fine apart from afternoon/evening showers and isolated thunderstorm.	Moderate southeasterly winds	29/23
Sun 24/01	Fine apart from afternoon/evening showers and isolated thunderstorm.	Moderate southeasterly winds	29/23

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 20/01	Cloudy periods with brief showers.	Moderate southerly winds	31/24
Tue 21/01	Cloudy periods with brief showers.	Moderate southerly winds	31/24
Wed 22/01	Cloudy periods with brief showers	Moderate southerly winds	31/24
Thurs 23/01	Cloudy periods with brief showers	Moderate southeasterly winds	29/23
Fri 24/01	Cloudy periods with brief showers	Moderate southeasterly winds	29/23
Sat 25/01	Cloudy periods with brief showers	Moderate easterly winds	29/23
Sun 24/01	Cloudy periods with brief showers	Moderate easterly winds	29/23

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Mon 20/01	Occasional showers and few thunderstorm.	Moderate northwesterly winds 15 to 20 knots. Moderate seas.	29/26
Tue 21/01	Occasional showers and few thunderstorm.	Moderate northwesterly winds 15 to 20 knots. Moderate seas.	29/26
Wed 22/01	Cloudy periods with some showers.	Moderate south-westerly winds 15 to 20 knots. Moderate seas.	29/26
Thurs 23/01	Cloudy periods with some showers.	Moderate south-easterly winds 15 to 20 knots. Moderate seas	29/26
Fri 24/01	Cloudy periods with some showers.	Moderate south-easterly winds 15 to 20 knots. Moderate seas	30/23

Sat 25/01	Cloudy periods with some showers	Moderate easterly winds 15 to 20 knots. Moderate seas	30/23
Sun 24/01	Cloudy periods with some showers	Moderate easterly to easterly winds 15 to 20 knots. Moderate seas	29/23

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 20/01	Southerly winds 15 to 20 knots	Moderate seas/ Moderate southerly swells.	Good
Tue 21/01	Southerly winds 15 to 20 knots	Moderate seas/ Moderate southerly swells.	Good
Wed 22/01	Southerly winds 15 to 20 knots	Moderate seas/ Moderate southerly swells.	Good
Thurs 23/01	Southeasterly winds 15 to 20 knots	Moderate to Rough seas/ Moderate southeasterly swells.	Good
Fri 24/01	Southeasterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southeasterly swells.	Good
Sat 25/01	Southeasterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southeasterly swells.	Good
Sun 24/01	Southeasterly winds 15 to 20 knots	Moderate to rough seas/ Moderate southeasterly swells.	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; 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 23rd JANUARY, 2020.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific