

FIJI METEOROLOGICAL SERVICE
7-Days Weather Outlook for Fiji
Issued from NWFC Nadi on Monday 21st
September, 2020.

WARNING/ALERTS:

A STRONG WIND WARNING REMAINS IN FORCE FOR ALL FIJI WATERS.

SITUATION:

A high pressure system to the south of Fiji is directing a fresh to strong southeast wind flow over the group. Meanwhile, a trough of low pressure with cloud and showers lies just to the north of the group. Associated cloud and showers affect the northern and the eastern parts of the country till later Tuesday (22/09).

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCIUS)
Mon 21/09	Fine apart from possible afternoon or evening brief showers.	Moderate to fresh southeast winds.	30/22
Tue 22/09	Fine apart from possible afternoon or evening showers and possible thunderstorms.	Moderate to fresh east to northeast winds.	30/22
Wed 23/09	Fine apart from possible afternoon or evening brief showers.	Moderate southeast winds.	31/22
Thu 24/09	Mainly fine.	Moderate easterly winds.	31/22
Fri 25/09	Mainly fine.	Moderate to fresh easterly winds.	31/22
Sat 26/09	Fine apart from possible afternoon or evening brief showers.	Moderate to fresh easterly winds.	31/22
Sun 27/09	Fine apart from possible afternoon or evening brief showers.	Moderate easterly winds.	30/22

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCI US)
Mon 21/09	Cloudy with some showers.	Moderate to fresh southeast winds.	28/23
Tue 22/09	Occasional showers, heavy at times and possible thunderstorms.	Moderate to fresh southeast winds.	29/22
Wed 23/09	Cloudy periods with some showers.	Moderate to fresh southeast winds.	30/22
Thu 24/09	Cloudy periods with brief showers.	Moderate easterly winds.	30/22
Fri 25/09	Cloudy periods with some showers.	Moderate easterly winds.	30/22
Sat 26/09	Cloudy periods with some showers.	Moderate to fresh easterly winds.	30/22
Sun 27/09	Cloudy periods with brief showers.	Moderate to fresh easterly winds.	30/22

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCIUS)
Mon 21/09	Some showers and possible isolated thunderstorms.	Moderate to fresh southeast winds.	29/23
Tue 22/09	Occasional showers, heavy at times and isolated thunderstorms.	Moderate to fresh southeast winds.	29/22
Wed 23/09	Cloudy periods with some showers	Moderate southeast winds.	30/22
Thu 24/09	Fine apart from possible afternoon or evening brief showers.	Moderate easterly winds.	31/22
Fri 25/09	Fine apart from possible afternoon or evening brief showers.	Moderate to fresh easterly winds.	31/22
Sat 26/09	Fine apart from possible afternoon or evening brief showers.	Moderate to fresh easterly winds.	31/22
Sun 27/09	Fine apart from possible afternoon or evening brief showers.	Moderate easterly winds.	30/22

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCIUS)
Mon 21/09	Cloudy with some showers.	Moderate to fresh southeast winds.	28/23
Tue 22/09	Occasional showers, heavy at times and possible thunderstorms.	Moderate to fresh southeast winds.	29/22
Wed 23/09	Cloudy periods with some showers.	Moderate to fresh southeast winds.	30/22
Thu 24/09	Cloudy periods with brief showers.	Moderate easterly winds.	30/22
Fri 25/09	Cloudy periods with some showers.	Moderate easterly winds.	30/22
Sat 26/09	Cloudy periods with some showers.	Moderate to fresh easterly winds.	30/22
Sun 27/09	Cloudy periods with brief showers.	Moderate to fresh easterly winds.	30/22

Rotuma

DAY	WEATHER	WIND(Speed and Direction)/SEA STATE	TEMPERATURE MAX/MIN (CELCIUS)
Mon 21/09	Some showers and few thunderstorms.	Easterly winds 15 to 20 knots. Moderate to rough seas.	29/24
Tue 22/09	Some showers and few thunderstorms.	Southeast winds 15 to 20 knots. Moderate to rough seas.	30/24
Wed 23/09	Cloudy periods with some showers	Southeast winds 15 to 20 knots. Moderate to rough seas.	31/24
Thu 24/09	Cloudy periods with some showers	Southeast winds 15 to 20 knots. Moderate to rough seas.	31/24
Fri 25/09	Some showers and few thunderstorms.	Southeast winds 15 to 20 knots. Moderate to rough seas.	30/24
Sat 26/09	Some showers and few thunderstorms.	Southeast winds 20 to 25 knots. Rough seas.	30/24
Sun 27/09	Cloudy periods with some showers	Southeast winds 20 to 25 knots. Rough seas.	30/24

Marine

DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
Mon 21/09	Southeast winds 20 to 25 knots.	Rough seas. Moderate southerly swells.	Poor/Fair
Tue 22/09	For Vatu-i-Ra and Kadavu passages: Southeast winds 20 to 25 knots. For the rest of Fiji waters: Southeast winds 15 to 20 knots.	For Vatu-i-Ra and Kadavu passages: Moderate to rough seas. Moderate southerly swells. For the rest of Fiji waters: Moderate to rough seas. Moderate southerly swells.	Poor/Fair
Wed 23/09	For Vatu-i-Ra and Kadavu passages: Southeast winds 20 to 25 knots. For the rest of Fiji waters: Southeast winds 15 to 20 knots.	For Vatu-i-Ra and Kadavu passages: Moderate to rough seas. Moderate southerly swells. For the rest of Fiji waters: Moderate to rough seas. Moderate southerly swells.	Fair
Thu 24/09	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Fri 25/09	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Sat 26/09	For Vatu-i-Ra and Kadavu passages: Southeast winds 20 to 25 knots. For the rest of Fiji waters: Southeast winds 15 to 20 knots.	For Vatu-i-Ra and Kadavu passages: Moderate to rough seas. Moderate southerly swells. For the rest of Fiji waters: Moderate to rough seas. Moderate southerly swells.	Good
Sun 27/09	For Vatu-i-Ra and Kadavu passages: Southeast winds 20 to 25 knots. For the rest of Fiji waters: Southeast winds 15 to 20 knots.	For Vatu-i-Ra and Kadavu passages: Moderate to rough seas. Moderate southerly swells. For the rest of Fiji waters: Moderate to rough seas. Moderate southerly 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.
5km: Poor

Near Gale= 28-33knots.
Gale = 34-47knots.

Swell
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:

Greater than 10km: Good

5 to 10 km: Fair/Moderate
Less than

THE NEXT REVIEW WILL BE ON THURSDAY 24TH SEPTEMBER, 2020.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific