# FIJI METEOROLOGICAL SERVICE 7-Days Weather Outlook for Fiji Issued from NWFC Nadi on Thursday 11th March 2021.

**WARNING/ALERTS: NIL** 

#### **SITUATION:**

A trough of low pressure with associated cloud and showers lies to the north of Fiji. It is expected to affect the group from Friday till the end of the outlook period. Meanwhile, a southeast wind flow prevails over the group till Sunday (14/03). Winds are expected to turn and become predominantly north to southeast from Monday (15/03) and prevail till the end of the outlook period.

### **OUTLOOK**

#### **Western Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (11/03)	Fine apart from possible afternoon or evening showers.	Moderate to fresh southeast winds.	30/24
Fri (12/03)	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate to fresh southeast winds.	30/24
Sat (13/03)	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate to fresh southeast winds.	31/21
Sun (14/03)	Some showers and isolated thunderstorms	Moderate to fresh easterly winds.	31/21
Mon (15/03)	Occasional showers and few thunderstorms.	Moderate northerly winds, fresh at times.	30/24
Tues (16/03)	Occasional showers and few thunderstorms.	Moderate northerly winds, fresh at times.	30/22
Wed (17/03)	Some showers and isolated thunderstorms.	Moderate northerly winds, fresh at times.	31/22

## **Eastern Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (11/03)	Fine apart from possible afternoon or evening showers.	Moderate to fresh southeast winds.	30/24
Fri (12/03)	Fine apart from afternoon or evening showers and isolated thunderstorms especially over the northern parts.	Moderate to fresh southeast winds.	30/24
Sat (13/03)	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate to fresh southeast winds.	31/21
Sun (14/03)	Some showers and isolated thunderstorms	Moderate to fresh easterly winds.	31/21
Mon (15/03)	Occasional showers and few thunderstorms.	Moderate northerly to fresh winds.	30/24
Tues (16/03)	Occasional showers and few thunderstorms.	Moderate northerly winds, fresh at times.	30/22
Wed (17/03)	Some showers and isolated thunderstorms.	Moderate northerly winds, fresh at times.	31/22

# **Northern Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (11/03)	Fine apart from possible afternoon or evening showers.	Moderate to fresh southeast winds.	30/24
Fri (12/03)	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate to fresh southeast winds.	30/24
Sat (13/03)	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate to fresh southeast winds.	31/21
Sun (14/03)	Some showers and isolated thunderstorms	Moderate to fresh easterly winds.	31/21
Mon (15/03)	Occasional showers and few thunderstorms.	Moderate northerly winds, fresh at times.	30/24
Tues (16/03)	Occasional showers and few thunderstorms.	Moderate northerly winds, fresh at times.	30/22
Wed (17/03)	Some showers and isolated thunderstorms.	Moderate northerly winds, fresh at times.	31/22

# **Central Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (11/03)	Fine apart from possible afternoon or evening showers.	Moderate to fresh southeast winds.	30/24
Fri (12/03)	Fine apart from possible afternoon or evening showers and isolated thunderstorms.	Moderate to fresh southeast winds.	30/24
Sat (13/03)	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate to fresh southeast winds.	31/21
Sun (14/03)	Some showers and isolated thunderstorms	Moderate to fresh easterly winds.	31/21
Mon (15/03)	Occasional showers and few thunderstorms.	Moderate northerly winds, fresh at times.	30/24
Tues (16/03)	Occasional showers and few thunderstorms.	Moderate northerly winds, fresh at times.	30/22
Wed (17/03)	Some showers and isolated thunderstorms.	Moderate northerly winds, fresh at times.	31/22

## Rotuma

DAY	WEATHER	WIND( Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (11/03)	Occasional showers and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	31/24
Fri (12/03)	Occasional showers and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	31/24
Sat (13/03)	Occasional showers and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	31/24
Sun (14/03)	Cloudy periods with brief showers.	Northerly winds 10 to 15 knots. Moderate seas.	31/24
Mon (15/03)	Cloudy periods with brief showers.	Easterly winds 10 to 15 knots. Moderate seas.	31/24
Tues (16/03)	Cloudy periods with brief showers.	Easterly winds 10 to 15 knots. Moderate seas.	31/24
Wed (17/03)	Cloudy periods with brief showers.	Easterly winds 10 to 15 knots. Moderate seas.	31/24

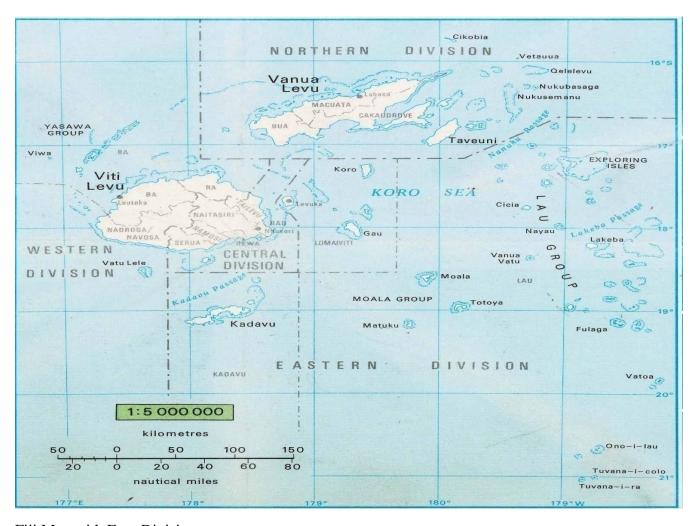
# <u>Marine</u>

DAY	WIND( Direction/Speed( knots)	SEA STATE/SWELLS	VISIBILITY
Thu	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
(11/03)		Moderate southerly swells.	
Fri	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good
(12/03)		Moderate southerly swells.	
Sat	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good
(13/03)		Moderate southerly swells.	
Sun	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good
(14/03)		Moderate southerly swells.	
Mon	North to southeast winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good
(15/03)		Moderate southerly swells.	
Tues	North to southeast winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good
(16/03)		Moderate southerly swells.	
Wed	Northerly winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good
(17/03)		Moderate southerly swells.	

**Note:** Wind strengths taken from Beaufort scale.1 knot=1.85 kilometer per hour.

Winds	Swells	Visibility
Light = 5-10 knots	Low Swells: 0-2 meters (0-6.5feet)	Greater than 10km: Good
Moderate = 11-16knots	Moderate Swells: 2-4 meters (6.5-13 feet)	5 to 10 km: Fair/Moderate
Fresh = 17-21knots	Heavy Swells: Greater than 4 meters (> 13 feet)	Less than 5km: Poor
Strong = $22-27$ knots		
Near Gale= 28-33knots.		
Gale = $34-47$ knots.		

THE NEXT REVIEW WILL BE AT 10AM ON MONDAY  $15^{TH}$  OF MARCH 2021.



Fiji Map with Four Divisions

Map Source: Atlas of the South

Map Source: Atlas of the South Pacific