# FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Monday 6th January, 2020.

#### Situation:

The southeast trade winds prevail over the country and is expected to be dominant till the end of outlook period.

## OUTLOOK Western Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon	Fine.	Moderate east to southeast	31/23
06/01		winds.	
Tue	Fine apart from possible afternoon or	Moderate southeast winds.	31/23
07/01	evening showers.		
Wed	Fine apart from afternoon or evening	Moderate southeast winds.	31/23
08/01	showers.		
Thu	Fine apart from afternoon or evening	Moderate southeast winds.	31/23
09/01	showers.		
Fri	Fine apart from afternoon or evening	Moderate southeast winds.	32/23
10/01	showers and thunderstorms.		
Sat	Fine apart from afternoon or evening	Moderate to fresh	32/23
11/01	showers and thunderstorms.	southeast winds.	
Sun	Fine apart from afternoon or evening	Moderate to fresh easterly	31/23
12/01	showers and thunderstorms.	winds.	

#### **Eastern Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon 06/01	Fine apart from brief showers.	Moderate east to southeast winds.	30/23
Tue 07/01	Fine apart from brief showers.	Moderate southeast winds.	30/23
Wed 08/01	Fine apart from brief showers.	Moderate southeast winds.	30/23
Thu 09/01	Fine apart from brief showers.	Moderate southeast winds.	30/23
Fri 10/01	Cloudy periods with brief showers.	Moderate southeast winds.	29/24
Sat 11/01	Cloudy periods with brief showers.	Moderate to fresh southeast winds.	29/24
Sun 12/01	Fine apart from brief showers.	Moderate to fresh easterly winds.	29/23

## **Northern Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon	Brief showers over the eastern part and	Moderate east to	32/22
06/01	interior. Fine elsewhere.	southeast winds.	
Tue	Brief showers over the eastern part and	Moderate southeast	32/22
07/01	interior. Fine elsewhere.	winds.	
Wed	Brief showers over the eastern part and	Moderate southeast	32/22
08/01	interior. Fine elsewhere.	winds.	
Thu	Brief showers over the eastern part and	Moderate southeast	32/22
09/01	interior. Fine elsewhere.	winds.	
Fri	Cloudy periods with brief showers.	Moderate southeast	31/22
10/01		winds.	
Sat	Cloudy periods with brief showers.	Moderate to fresh	31/22
11/01		southeast winds.	
Sun	Brief showers over the eastern part and	Moderate to fresh easterly	31/22
12/01	interior. Fine elsewhere.	winds.	

## **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 06/01	Fine apart from brief showers.	Moderate east to southeast winds.	30/23
Tue 07/01	Cloudy periods with brief showers.	Moderate southeast winds.	30/23
Wed 08/01	Cloudy periods with brief showers.	Moderate southeast winds.	30/23
Thu 09/01	Cloudy periods with brief showers.	Moderate southeast winds.	30/23
Fri 10/01	Cloudy with some showers.	Moderate southeast winds.	29/23
Sat 11/01	Some showers.	Moderate to fresh southeast winds.	29/23
Sun 12/01	Brief showers.	Moderate to fresh easterly winds.	29/23

#### **Rotuma**

DAY	WEATHER	WINDS/SEA	TEMP
			MAX/MIN
			(CELCIUS)
Mon	Cloudy periods with brief	Moderate easterly winds 10 to 15	29/23
06/01	showers.	knots. Moderate seas.	
Tue	Cloudy periods with brief	Moderate easterly winds 10 to 15	29/23
07/01	showers.	knots. Moderate seas.	
Wed	Cloudy periods with brief	Moderate easterly winds 10 to 15	
08/01	showers.	knots. Moderate seas.	29/23
Thu	Cloudy with some showers.	Moderate easterly winds 10 to 15	28/25
09/01		knots. Moderate seas.	
Fri	Cloudy with some showers.	Moderate easterly winds 15 to 20	28/25
10/01	-	knots. Moderate to rough seas.	
Sat	Some showers and possible	Moderate easterly winds 15 to 20	28/25
11/01	thunderstorms.	knots. Moderate to rough seas.	
Sun	Some showers and possible	Moderate easterly winds 15 to 20	28/25
12/01	thunderstorms.	knots. Moderate to rough seas.	

#### **Marine**:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 06/01	East to southeast winds 10 to 15 knots.	Moderate seas/Moderate northerly swells	Good
Tue 07/01	Southeast winds 10 to 15 knots.	Moderate seas	Good
Wed 08/01	Southeast winds 15 to 20 knots.	Moderate to rough seas/Moderate southerly swells	Good
Thu 09/01	Easterly winds 15 to 20 knots.	Moderate to rough seas/Moderate southerly swells	Poor in areas of heavy showers.
Fri 10/01	Easterly winds 20 to 25 knots.	Rough seas	Poor in areas of showers.
Sat 11/01	Easterly winds 20 to 25 knots.	Rough seas	Poor in areas of showers.
Sun 12/01	Easterly winds 20 to 25 knots.	Rough seas	Poor in areas of showers.

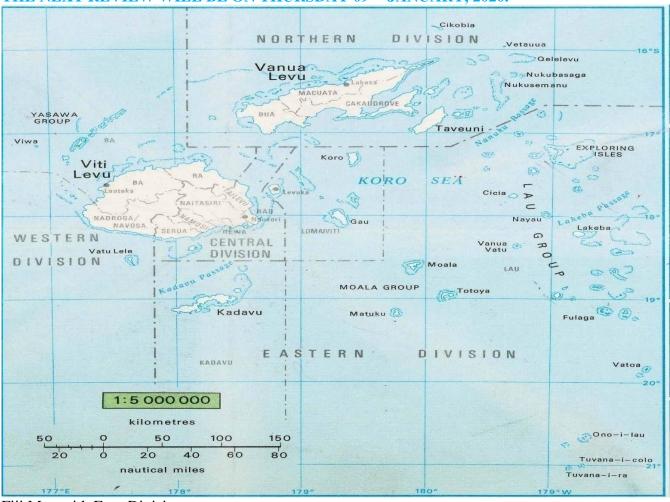
Note: Wind strengths taken from Beaufort scale.

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 THURSDAY 09TH JANUARY, 2020.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific