

# FIJI METEOROLOGICAL SERVICE

## 7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre Nadi on  
Monday 15th October, 2018

**WARNING/ALERTS:** A STRONG WIND WARNING REMAINS IN FORCE FOR LAND AREAS OF KADAVU AND NEARBY SMALLER ISLANDS, LAU AND LOMAIVITI GROUP AND SOUTHERN VITI LEVU.

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

### **SITUATION:**

A trough of low pressure lies over the northeastern parts of the group. Associated cloud and showers affect the country. Meanwhile, a high pressure system to far southwest of Fiji directs a strong southeast wind flow over the group.

### **OUTLOOK:**

#### **Western Division**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN(C)</b>
Mon 15/10	Some showers, isolated thunderstorms and heavy falls especially in the afternoon or evening	Moderate east to southeast winds	28/23
Tue 16/10	Occasional rain, heavy at times with isolated thunderstorms	Moderate to fresh east to southeast winds	29/22
Wed 17/10	Occasional showers, heavy at times with isolated thunderstorms	Moderate to fresh east to southeast winds	29/22
Thu 18/10	Occasional showers, heavy at times with isolated thunderstorms	Moderate east to southeast winds	30/22
Fri 19/10	Fine apart from isolated afternoon or evening showers/thunderstorms	Moderate east to southeast winds	30/22
Sat 20/10	Fine apart from isolated afternoon or evening showers/thunderstorms	Moderate east to southeast winds	30/22
Sun 21/10	Fine apart from isolated afternoon or evening showers/thunderstorms	Moderate east to southeast winds	30/23

#### **Eastern Division**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN</b>
Mon 15/10	Occasional showers, with isolated thunderstorms with heavy falls	Strong east to southeast winds	29/23
Tue 16/10	Occasional showers, with isolated thunderstorms with heavy falls	Strong east to southeast winds	28/23
Wed 17/10	Occasional showers, with isolated thunderstorms with heavy falls	Fresh to strong east to southeast winds	28/23
Thu 18/10	Cloudy periods with some showers	Fresh to strong east to southeast winds	28/23
Fri 19/10	Fine apart from isolated afternoon or evening showers	Fresh to strong east to southeast winds	28/23
Sat 20/10	Fine apart from isolated afternoon or evening showers	Fresh to strong east to southeast winds	29/23

<b>Sun 21/10</b>	<b>Fine apart from isolated afternoon or evening showers</b>	<b>Fresh to strong east to southeast winds</b>	<b>29/23</b>
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#### **Northern Division**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN (CELCIUS)</b>
<b>Mon 15/10</b>	<b>Occasional showers, heavy at times with isolated thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>32/23</b>
<b>Tue 16/10</b>	<b>Occasional rain, heavy at times with isolated thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>31/23</b>
<b>Wed 17/10</b>	<b>Occasional rain, heavy at times with isolated thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>31/23</b>
<b>Thu 18/10</b>	<b>Cloudy periods with some showers and afternoon or evening showers and thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>30/23</b>
<b>Fri 19/10</b>	<b>Fine apart from isolated afternoon and evening showers and thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>30/23</b>
<b>Sat 20/10</b>	<b>Fine apart from isolated afternoon and evening showers and thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>30/23</b>
<b>Sun 21/10</b>	<b>Fine apart from isolated afternoon and evening showers</b>	<b>Moderate east to southeast winds</b>	<b>30/23</b>

#### **Central Division**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN (CELCIUS)</b>
<b>Mon 15/10</b>	<b>Occasional rain, heavy at times and isolated thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>28/23</b>
<b>Tue 16/10</b>	<b>Periods rain, heavy at times and isolated thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>28/23</b>
<b>Wed 17/10</b>	<b>Periods rain, heavy at times and isolated thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>28/23</b>
<b>Thu 18/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>28/23</b>
<b>Fri 19/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Moderate southeast winds</b>	<b>28/23</b>
<b>Sat 20/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>29/23</b>
<b>Sun 21/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Moderate east to southeast winds</b>	<b>29/23</b>

#### **Rotuma**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS/SEA</b>	<b>TEMP MAX/MIN (CELCIUS)</b>
<b>Mon 15/10</b>	<b>Fine apart from isolated afternoon or evening showers/thunderstorms</b>	<b>Easterly 15 to 20 knots/Moderate to rough seas</b>	<b>29/24</b>
<b>Tue 16/10</b>	<b>Cloudy with isolated showers and thunderstorms</b>	<b>Easterly 15 to 20 knots/Moderate to rough seas</b>	<b>30/24</b>
<b>Wed 17/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Easterly 15 to 20 knots/Moderate to rough seas</b>	<b>30/24</b>
<b>Thu 18/10</b>	<b>Fine apart from isolated afternoon or evening showers/thunderstorms</b>	<b>Easterly 15 to 20 knots/Moderate to rough seas</b>	<b>30/24</b>
<b>Fri 19/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Easterly 15 to 20 knots/Moderate to rough seas</b>	<b>29/24</b>
<b>Sat 20/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Easterly 15 to 20 knots/Moderate to rough seas</b>	<b>29/24</b>
<b>Sun 21/10</b>	<b>Cloudy periods with isolated showers and thunderstorms</b>	<b>Easterly 15 to 20 knots/Moderate to rough seas</b>	<b>29/24</b>

**Marine:**

<b>DAY</b>	<b>WIND Direction/Speed (kts)</b>	<b>SEA/SWELL</b>	<b>VISIBILITY</b>
<b>Mon 15/10</b>	<b>East to southeast winds 25 to 30 knots</b>	<b>Rough to very rough seas/ Moderate southerly swells</b>	<b>Poor in areas of showers and thunderstorms</b>
<b>Tue 16/10</b>	<b>East to southeast winds 25 to 30 knots</b>	<b>Rough to very rough seas/ Moderate southerly swells</b>	<b>Poor in areas of showers and thunderstorms</b>
<b>Wed 17/10</b>	<b>East to southeast winds 20 to 30 knots</b>	<b>Rough to very rough seas/ Moderate southerly swells</b>	<b>Poor in areas of rain and thunderstorms</b>
<b>Thu 18/10</b>	<b>East to southeast winds 15 to 20 knots</b>	<b>Moderate to rough seas</b>	<b>Poor in areas of rain and thunderstorms</b>
<b>Fri 19/10</b>	<b>East to southeast winds 15 to 20 knots</b>	<b>Moderate to rough seas</b>	<b>Poor in areas of rain and thunderstorms</b>
<b>Sat 20/10</b>	<b>East to southeast winds 15 to 20 knots</b>	<b>Moderate to rough seas/ Moderate southerly swells.</b>	<b>Poor in areas of showers and thunderstorms</b>
<b>Sun 21/10</b>	<b>East to southeast winds 15 to 20 knots</b>	<b>Moderate to rough seas/ Moderate southerly swells.</b>	<b>Poor in areas of showers and thunderstorms</b>

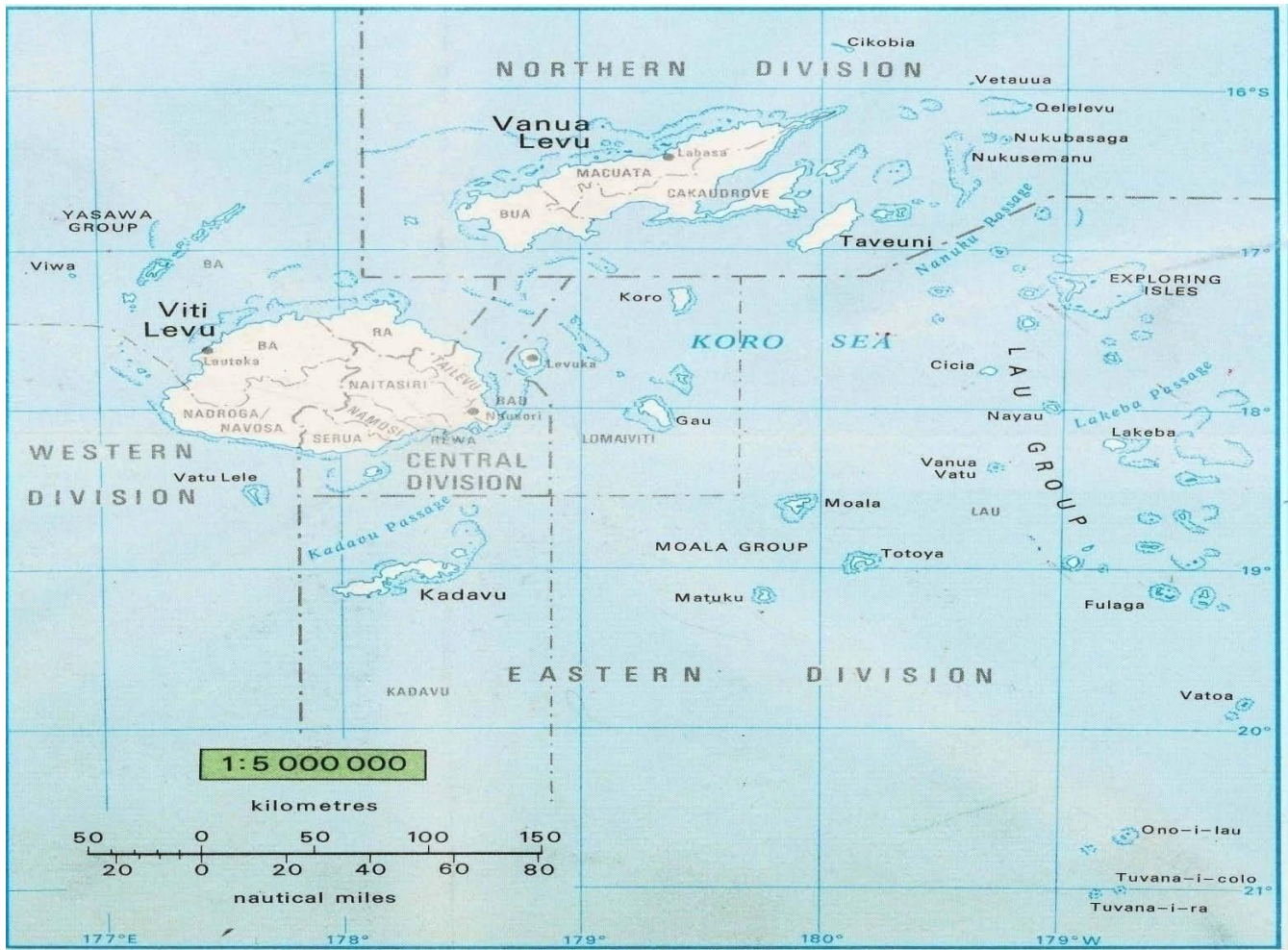
**Note: Wind strengths taken from Beaufort scale.**

**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 18<sup>th</sup> OCTOBER, 2018.**



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