

# **FIJI METEOROLOGICAL SERVICE**

## **7 Day Weather Outlook for Fiji**

**Issued from National Weather Forecasting Centre**

**Nadi on Thursday 7<sup>th</sup> March, 2019**

### **WARNING/ALERTS:**

**A strong wind warning remains in force for southern Lau waters and the Kadavu passage.**

### **SITUATION:**

**A high pressure system to the far southeast of Fiji directs a strong easterly wind flow over the southern parts of the group. Meanwhile, a weak trough of low pressure to the west of Fiji is anticipated to move eastwards over the Fiji group from Sunday (10/03).**

### **OUTLOOK:**

#### **Western Division**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN(C)</b>
<b>Thur 07/03</b>	<b>Fine apart from afternoon or evening showers. Isolated thunderstorms with heavy falls expected.</b>	<b>Moderate easterly winds</b>	<b>31/23</b>
<b>Fri 08/03</b>	<b>Fine apart from afternoon or evening showers and thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>31/22</b>
<b>Sat 09/03</b>	<b>Fine apart from afternoon or evening showers and thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>31/23</b>
<b>Sun 10/03</b>	<b>Cloudy periods and afternoon or evening showers and thunderstorms</b>	<b>Moderate easterly winds</b>	<b>31/24</b>
<b>Mon 11/03</b>	<b>Cloudy periods with afternoon or evening showers and few thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>30/24</b>
<b>Tue 12/03</b>	<b>Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.</b>	<b>Moderate northeast winds</b>	<b>31/24</b>
<b>Wed 13/03</b>	<b>Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.</b>	<b>Moderate southeast winds</b>	<b>31/24</b>

## Eastern Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN</b>
<b>Thur 07/03</b>	Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.	Moderate to fresh easterly winds	29/25
<b>Fri 08/03</b>	Cloudy periods with showers. Isolated heavy falls expected.	Moderate to fresh easterly winds	29/25
<b>Sat 09/03</b>	Cloudy periods with some showers. Isolated heavy falls expected.	Moderate easterly winds	30/25
<b>Sun 10/03</b>	Cloudy periods with occasional showers and few thunderstorms.	Moderate easterly winds	30/25
<b>Mon 11/03</b>	Occasional showers, heavy at times and few thunderstorms.	Moderate easterly winds	30/25
<b>Tue 12/03</b>	Occasional showers, heavy at times and few thunderstorms.	Moderate easterly winds	30/25
<b>Wed 13/03</b>	Occasional showers, heavy at times and few thunderstorms.	Moderate easterly winds	30/25

## Northern Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN ( CELCIUS)</b>
<b>Thur 07/03</b>	Fine apart from afternoon or evening showers.	Moderate easterly winds	30/24
<b>Fri 08/03</b>	Fine apart from possible afternoon or evening showers.	Moderate easterly winds	30/25
<b>Sat 09/03</b>	Fine apart from afternoon or evening showers.	Moderate easterly winds	31/25
<b>Sun 10/03</b>	Fine apart from afternoon or evening showers.	Moderate easterly winds	30/25
<b>Mon 11/03</b>	Fine apart from afternoon or evening showers.	Moderate southeast winds	30/25
<b>Tue 12/03</b>	Fine apart from afternoon or evening showers.	Moderate southeast winds	30/25
<b>Wed 13/03</b>	Fine apart from afternoon or evening showers.	Moderate southeast winds	31/25

## Central Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN (CELCIUS)</b>
<b>Thur 07/03</b>	<b>Cloudy periods with afternoon or evening showers. Isolated thunderstorms with heavy falls expected.</b>	<b>Moderate easterly winds</b>	<b>28/24</b>
<b>Fri 08/03</b>	<b>Cloudy periods with showers. Isolated heavy falls expected.</b>	<b>Moderate easterly winds</b>	<b>29/25</b>
<b>Sat 09/03</b>	<b>Cloudy periods with some showers. Isolated heavy falls expected.</b>	<b>Moderate easterly winds</b>	<b>29/25</b>
<b>Sun 10/03</b>	<b>Cloudy periods with occasional showers and few thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>29/25</b>
<b>Mon 11/03</b>	<b>Occasional showers, heavy at times and few thunderstorms.</b>	<b>Moderate southeast winds</b>	<b>29/25</b>
<b>Tue 12/03</b>	<b>Occasional showers, heavy at times and few thunderstorms.</b>	<b>Moderate northeast winds</b>	<b>29/25</b>
<b>Wed 13/03</b>	<b>Occasional showers, heavy at times and few thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>29/25</b>

## Rotuma

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS/SEA</b>	<b>TEMP MAX/MIN (CELCIUS)</b>
<b>Thur 07/03</b>	<b>Fine apart from brief showers</b>	<b>Moderate easterly winds</b>	<b>29/28</b>
<b>Fri 08/03</b>	<b>Cloudy periods with some showers and few thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>28/27</b>
<b>Sat 09/03</b>	<b>Occasional showers with isolated heavy falls and few thunderstorms</b>	<b>Moderate easterly winds</b>	<b>29/27</b>
<b>Sun 10/03</b>	<b>Occasional showers with isolated heavy falls and few thunderstorms</b>	<b>Moderate easterly winds</b>	<b>29/28</b>
<b>Mon 11/03</b>	<b>Occasional showers with isolated heavy falls and few thunderstorms</b>	<b>Moderate easterly winds</b>	<b>29/28</b>
<b>Tue 12/03</b>	<b>Occasional showers with isolated heavy falls and few thunderstorms</b>	<b>Moderate easterly winds</b>	<b>29/28</b>
<b>Wed 13/03</b>	<b>Occasional showers with isolated heavy falls and few thunderstorms</b>	<b>Moderate easterly winds</b>	<b>29/28</b>

**Marine:**

<b>DAY</b>	<b>WIND Direction/Speed (kts)</b>	<b>SEA/SWELL</b>	<b>VISIBILITY</b>
<b>Thur 07/03</b>	<b>Easterly winds 20 to 25 knots.</b>	<b>Rough seas. Moderate southerly swells.</b>	<b>Poor visibility in areas of heavy showers</b>
<b>Fri 08/03</b>	<b>Easterly winds 20 to 25 knots.</b>	<b>Rough seas. Moderate southerly swells.</b>	<b>Poor visibility in areas of heavy showers</b>
<b>Sat 09/03</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas. Moderate southerly swells.</b>	<b>Poor visibility in areas of heavy showers</b>
<b>Sun 10/03</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas. Moderate southerly swells.</b>	<b>Poor visibility in areas of heavy showers</b>
<b>Mon 11/03</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas. Moderate southerly swells.</b>	<b>Poor visibility in areas of heavy showers</b>
<b>Tue 12/03</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas. Moderate southerly swells.</b>	<b>Poor visibility in areas of heavy showers</b>
<b>Wed 13/03</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas. Moderate southerly swells.</b>	<b>Poor visibility in areas of heavy showers</b>

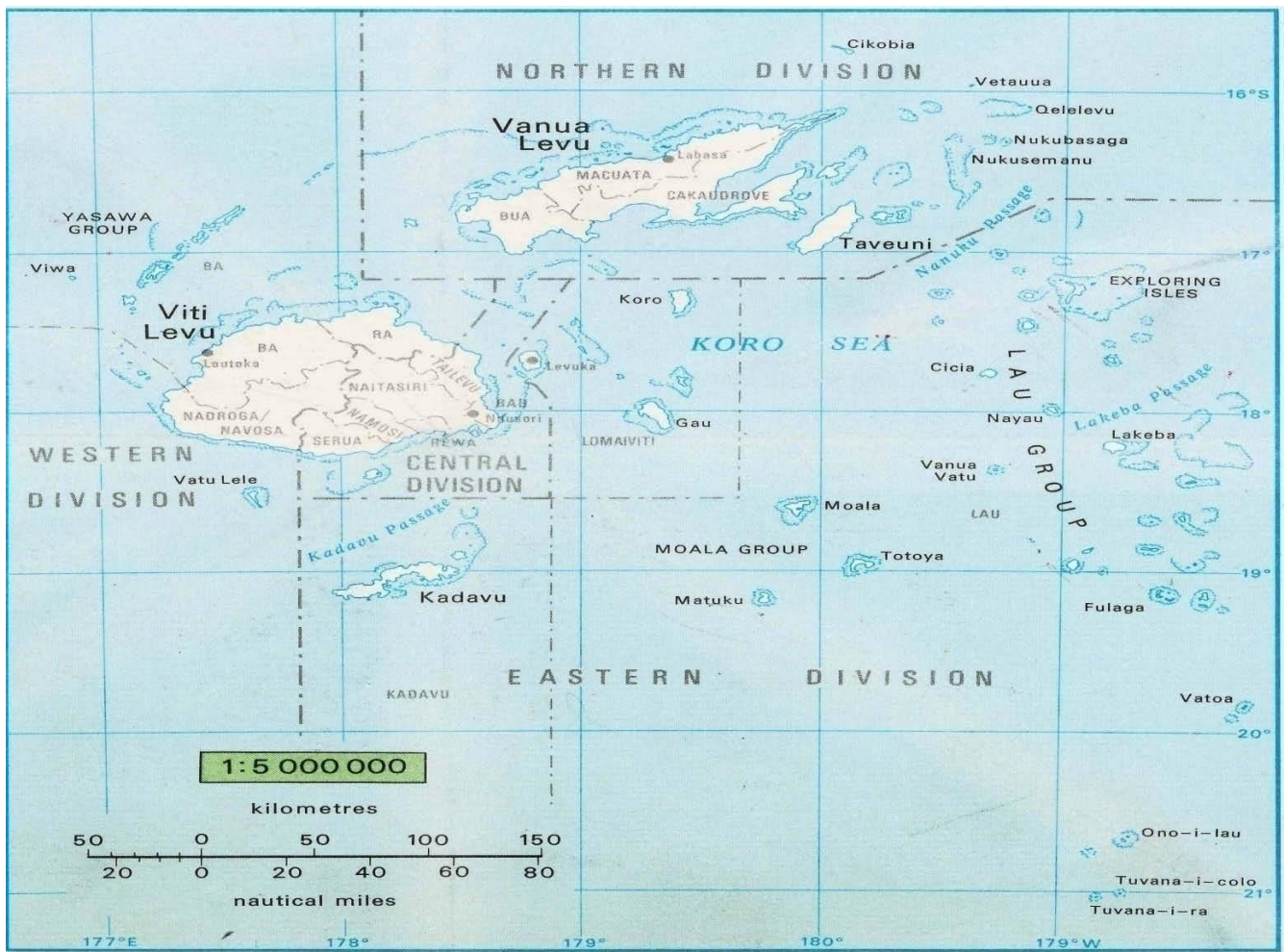
**Note: Wind strengths taken from Beaufort scale.**

**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; 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 MONDAY 11<sup>th</sup> MARCH, 2019.**



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