

# **FIJI METEOROLOGICAL SERVICE**

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

**Issued from National Weather Forecasting Centre**

**Nadi on Thursday 24th January, 2019**

### **WARNING/ALERTS:**

**NIL.**

### **SITUATION:**

A high pressure system to the southwest of Fiji directs a southeast wind flow over Fiji. Meanwhile, a trough of low pressure to the north of Fiji is expected to drift south and affect the northern parts of Fiji from Friday and spread to the rest of Fiji from later Saturday. Associated cloud and showers is expected to affect the group till the end of outlook period.

### **OUTLOOK:**

**Western Division**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN(C)</b>
<b>Thur 24/01</b>	<b>Fine apart from isolated afternoon or evening showers and thunderstorms with heavy falls.</b>	<b>Moderate east to southeast.</b>	<b>32/23</b>
<b>Fri 25/01</b>	<b>Fine apart from isolated afternoon or evening showers and thunderstorms with heavy falls.</b>	<b>Moderate southeast.</b>	<b>32/23</b>
<b>Sat 26/01</b>	<b>Cloudy periods with showers especially in the afternoon or evening. Isolated thunderstorms/heavy falls expected.</b>	<b>Moderate east to southeast.</b>	<b>32/23</b>
<b>Sun 27/01</b>	<b>Cloudy periods with showers especially in the afternoon or evening. Isolated thunderstorms/heavy falls expected.</b>	<b>Moderate to fresh east to southeast.</b>	<b>32/23</b>
<b>Mon 28/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>31/24</b>
<b>Tue 29/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>31/24</b>
<b>Wed 30/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>31/24</b>

## Eastern Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN</b>
<b>Thur 24/01</b>	<b>Cloudy periods with brief showers.</b>	<b>Moderate east to southeast.</b>	<b>31/23</b>
<b>Fri 25/01</b>	<b>Cloudy periods with brief showers. Isolated afternoon or evening thunderstorms/heavy falls possible.</b>	<b>Moderate southeast.</b>	<b>31/23</b>
<b>Sat 26/01</b>	<b>Cloudy periods with some showers. Isolated afternoon or evening thunderstorms/heavy falls likely.</b>	<b>Moderate east to southeast.</b>	<b>31/23</b>
<b>Sun 27/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh east to southeast.</b>	<b>30/24</b>
<b>Mon 28/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>
<b>Tue 29/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>
<b>Wed 30/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>

## Northern Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN ( CELCIUS)</b>
<b>Thur 24/01</b>	<b>Fine apart from isolated afternoon or evening showers and thunderstorms.</b>	<b>Moderate east to southeast.</b>	<b>32/22</b>
<b>Fri 25/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected. Showers becoming frequent later in the day.</b>	<b>Moderate southeast.</b>	<b>31/23</b>
<b>Sat 26/01</b>	<b>Occasional rain and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate east to southeast.</b>	<b>30/24</b>
<b>Sun 27/01</b>	<b>Occasional rain and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh east to southeast.</b>	<b>30/24</b>
<b>Mon 28/01</b>	<b>Occasional rain and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>
<b>Tue 29/01</b>	<b>Occasional rain and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>
<b>Wed 30/01</b>	<b>Occasional rain and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>

## Central Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN (CELCIUS)</b>
<b>Thur 24/01</b>	<b>Cloudy periods with brief showers.</b>	<b>Moderate east to southeast.</b>	<b>30/24</b>
<b>Fri 25/01</b>	<b>Cloudy periods with brief showers. Isolated afternoon or evening thunderstorms/heavy falls possible.</b>	<b>Moderate southeast.</b>	<b>30/24</b>
<b>Sat 26/01</b>	<b>Cloudy periods with some showers. Isolated afternoon or evening thunderstorms/heavy falls likely.</b>	<b>Moderate east to southeast.</b>	<b>30/24</b>
<b>Sun 27/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh east to southeast.</b>	<b>30/24</b>
<b>Mon 28/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>
<b>Tue 29/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>
<b>Wed 30/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Moderate to fresh easterly.</b>	<b>30/24</b>

## Rotuma

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS/SEA</b>	<b>TEMP MAX/MIN (CELCIUS)</b>
<b>Thur 24/01</b>	<b>Cloudy periods with some showers and possible isolated thunderstorms/heavy falls.</b>	<b>Northwest winds 10 to 15 knots. Moderate seas.</b>	<b>32/25</b>
<b>Fri 25/01</b>	<b>Cloudy periods with some showers and possible isolated thunderstorms/heavy falls.</b>	<b>Northwest winds 10 to 15 knots. Moderate seas.</b>	<b>32/25</b>
<b>Sat 26/01</b>	<b>Cloudy periods with some showers and possible isolated thunderstorms.</b>	<b>West to northwest winds 10 to 15 knots. Moderate seas.</b>	<b>32/25</b>
<b>Sun 27/01</b>	<b>Cloudy periods with brief showers and possible isolated thunderstorms.</b>	<b>Southerly winds 10 to 15 knots. Moderate seas.</b>	<b>32/24</b>
<b>Mon 28/01</b>	<b>Cloudy periods with some showers and possible isolated thunderstorms/heavy falls. Showers becoming frequent from later in the day.</b>	<b>Southeast winds 10 to 15 knots. Moderate seas.</b>	<b>30/24</b>
<b>Tue 29/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>East to southeast winds 10 to 15 knots. Moderate seas.</b>	<b>30/24</b>
<b>Wed 30/01</b>	<b>Occasional showers and few thunderstorms. Isolated heavy falls expected.</b>	<b>Northwest winds 15 to 20 knots. Moderate seas.</b>	<b>30/24</b>

**Marine:**

<b>DAY</b>	<b>WIND Direction/Speed (kts)</b>	<b>SEA/SWELL</b>	<b>VISIBILITY</b>
<b>Thur 24/01</b>	<b>East to southeast winds 10 to 15 knots.</b>	<b>Moderate seas. Moderate southerly swells.</b>	<b>Fair.</b>
<b>Fri 25/01</b>	<b>Southeast winds 10 to 15 knots.</b>	<b>Moderate seas. Moderate southerly swells.</b>	<b>Poor in areas of showers and thunderstorms.</b>
<b>Sat 26/01</b>	<b>East to southeast winds 10 to 15 knots.</b>	<b>Moderate seas.</b>	<b>Poor in areas of showers and thunderstorms.</b>
<b>Sun 27/01</b>	<b>East to southeast winds 15 to 20 knots.</b>	<b>Moderate to rough seas.</b>	<b>Poor in areas of showers and thunderstorms.</b>
<b>Mon 28/01</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas.</b>	<b>Poor in areas of showers and thunderstorms.</b>
<b>Tue 29/01</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas.</b>	<b>Poor in areas of showers and thunderstorms.</b>
<b>Wed 30/01</b>	<b>Easterly winds 15 to 20 knots.</b>	<b>Moderate to rough seas.</b>	<b>Poor in areas of showers and thunderstorms.</b>

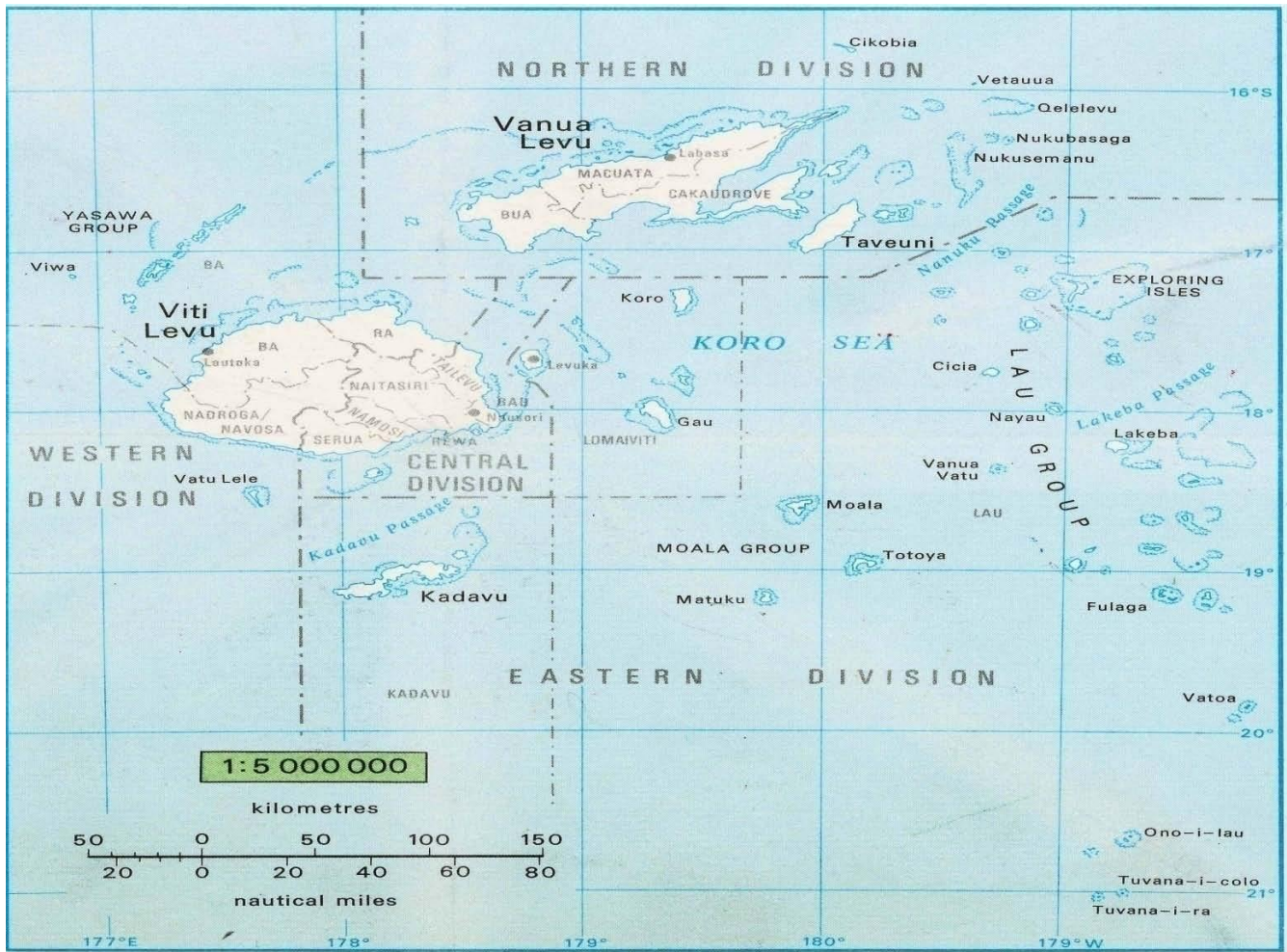
**Note: Wind strengths taken from Beaufort scale.**

**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; 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 28<sup>th</sup> JANUARY, 2019.**



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