

# **FIJI METEOROLOGICAL SERVICE**

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

**Issued from National Weather Forecasting Centre**

**Nadi on Monday 30<sup>th</sup> September, 2019**

### **WARNING/ALERTS**

**NIL.**

### **SITUATION**

A trough of low pressure with associated clouds and showers is expected to lie over the Fiji group from Friday (04/10). Meanwhile a predominant southeast wind flow prevails over the Fiji group until the end of the forecast period.

### **OUTLOOK:**

#### **Western Division**

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN(C)</b>
<b>Mon 30/09</b>	<b>Fine apart from afternoon or evening showers.</b>	<b>Moderate to fresh east winds</b>	<b>31/22</b>
<b>Tue 01/10</b>	<b>Fine apart from afternoon or evening showers.</b>	<b>Moderate to fresh east winds</b>	<b>31/21</b>
<b>Wed 02/10</b>	<b>Cloudy periods with afternoon or evening showers.</b>	<b>Moderate to fresh southeast winds</b>	<b>31/21</b>
<b>Thu 03/10</b>	<b>Cloudy periods with some showers.</b>	<b>Moderate to fresh southeast winds</b>	<b>30/21</b>
<b>Fri 04/10</b>	<b>Cloudy periods with some showers and possible thunderstorm.</b>	<b>Moderate to fresh southeast winds</b>	<b>30/21</b>
<b>Sat 05/10</b>	<b>Cloudy periods with some showers and possible thunderstorm.</b>	<b>Moderate to fresh southeast winds</b>	<b>30/21</b>
<b>Sun 06/10</b>	<b>Cloudy periods with some showers and possible thunderstorm.</b>	<b>Moderate to fresh southeast winds</b>	<b>28/19</b>

## Eastern Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN</b>
<b>Mon 30/09</b>	<b>Occasional showers.</b>	<b>Moderate to fresh east winds</b>	<b>26/24</b>
<b>Tue 01/10</b>	<b>Occasional showers.</b>	<b>Moderate to fresh east winds</b>	<b>28/24</b>
<b>Wed 02/10</b>	<b>Occasional showers.</b>	<b>Moderate to fresh southeast winds</b>	<b>28/24</b>
<b>Thu 03/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate to fresh southeast winds</b>	<b>27/23</b>
<b>Fri 04/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate to fresh southeast winds</b>	<b>26/23</b>
<b>Sat 05/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate to fresh southeast winds</b>	<b>26/23</b>
<b>Sun 06/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate to fresh southeast winds</b>	<b>27/19</b>

## Northern Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/MIN ( CELCIUS)</b>
<b>Mon 30/09</b>	<b>Fine apart from afternoon or evening showers.</b>	<b>Moderate to fresh east winds</b>	<b>30/24</b>
<b>Tue 01/10</b>	<b>Fine apart from afternoon or evening showers.</b>	<b>Moderate to fresh east winds</b>	<b>30/24</b>
<b>Wed 02/10</b>	<b>Cloudy periods with afternoon or evening showers.</b>	<b>Moderate to fresh southeast winds</b>	<b>30/24</b>
<b>Thu 03/10</b>	<b>Cloudy periods with some showers.</b>	<b>Moderate to fresh southeast winds</b>	<b>29/24</b>
<b>Fri 04/10</b>	<b>Cloudy periods with some showers and possible thunderstorm.</b>	<b>Moderate to fresh southeast winds</b>	<b>29/24</b>
<b>Sat 05/10</b>	<b>Cloudy periods with some showers and possible thunderstorm.</b>	<b>Moderate to fresh southeast winds</b>	<b>29/23</b>
<b>Sun 06/10</b>	<b>Cloudy periods with some showers and possible thunderstorm.</b>	<b>Moderate to fresh southeast winds</b>	<b>28/19</b>

## Central Division

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/ MIN (CELCIUS)</b>
<b>Mon 30/09</b>	<b>Occasional showers.</b>	<b>Moderate to fresh southeast winds</b>	<b>26/22</b>
<b>Tue 01/10</b>	<b>Occasional showers.</b>	<b>Moderate to fresh southeast winds</b>	<b>27/22</b>
<b>Wed 02/10</b>	<b>Occasional showers.</b>	<b>Moderate to fresh east to southeast winds</b>	<b>27/21</b>
<b>Thu 03/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate to fresh east to southeast winds</b>	<b>26/21</b>
<b>Fri 04/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate easterly winds</b>	<b>26/21</b>
<b>Sat 05/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate easterly winds</b>	<b>26/21</b>
<b>Sun 06/10</b>	<b>Occasional showers with isolated heavy falls.</b>	<b>Moderate easterly winds</b>	<b>25/19</b>

## Rotuma

<b>DAY</b>	<b>WEATHER</b>	<b>WINDS</b>	<b>TEMP MAX/ MIN (CELCIUS)</b>
<b>Mon 30/09</b>	<b>Fine apart from brief showers</b>	<b>Moderate to fresh southeast winds</b>	<b>30/26</b>
<b>Tue 01/10</b>	<b>Some showers and possible thunderstorms.</b>	<b>Moderate to fresh southeast winds</b>	<b>30/26</b>
<b>Wed 02/10</b>	<b>Cloudy periods with some showers.</b>	<b>Moderate to fresh east to southeast winds</b>	<b>28/25</b>
<b>Thu 03/10</b>	<b>Cloudy periods with some showers and possible thunderstorms.</b>	<b>Moderate to fresh east to southeast winds</b>	<b>27/25</b>
<b>Fri 04/10</b>	<b>Occasional showers heavy at times and few thunderstorms</b>	<b>Moderate to fresh east to southeast winds</b>	<b>26/24</b>
<b>Sat 05/10</b>	<b>Cloudy periods with occasional showers and possible thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>24/23</b>
<b>Sun 06/10</b>	<b>Cloudy periods with occasional showers and possible thunderstorms.</b>	<b>Moderate easterly winds</b>	<b>24/23</b>

**Marine:**

<b>DAY</b>	<b>WIND Direction/Speed (kts)</b>	<b>SEA/SWELL</b>	<b>VISIBILITY</b>
<b>Mon 30/09</b>	<b>East winds 10 to 15 knots</b>	<b>Moderate seas.</b>	<b>Good</b>
<b>Tue 01/10</b>	<b>Southeast winds 10 to 15 knots.</b>	<b>Moderate seas.</b>	<b>Good</b>
<b>Wed 02/10</b>	<b>Southeast winds 15 to 20 knots</b>	<b>Moderate to rough seas. Moderate southerly swells</b>	<b>Good</b>
<b>Thu 03/10</b>	<b>East to southeast winds 15 to 20 knots</b>	<b>Moderate to rough seas. Moderate southerly swells</b>	<b>Good</b>
<b>Fri 04/10</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>Sat 05/10</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 06/10</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>

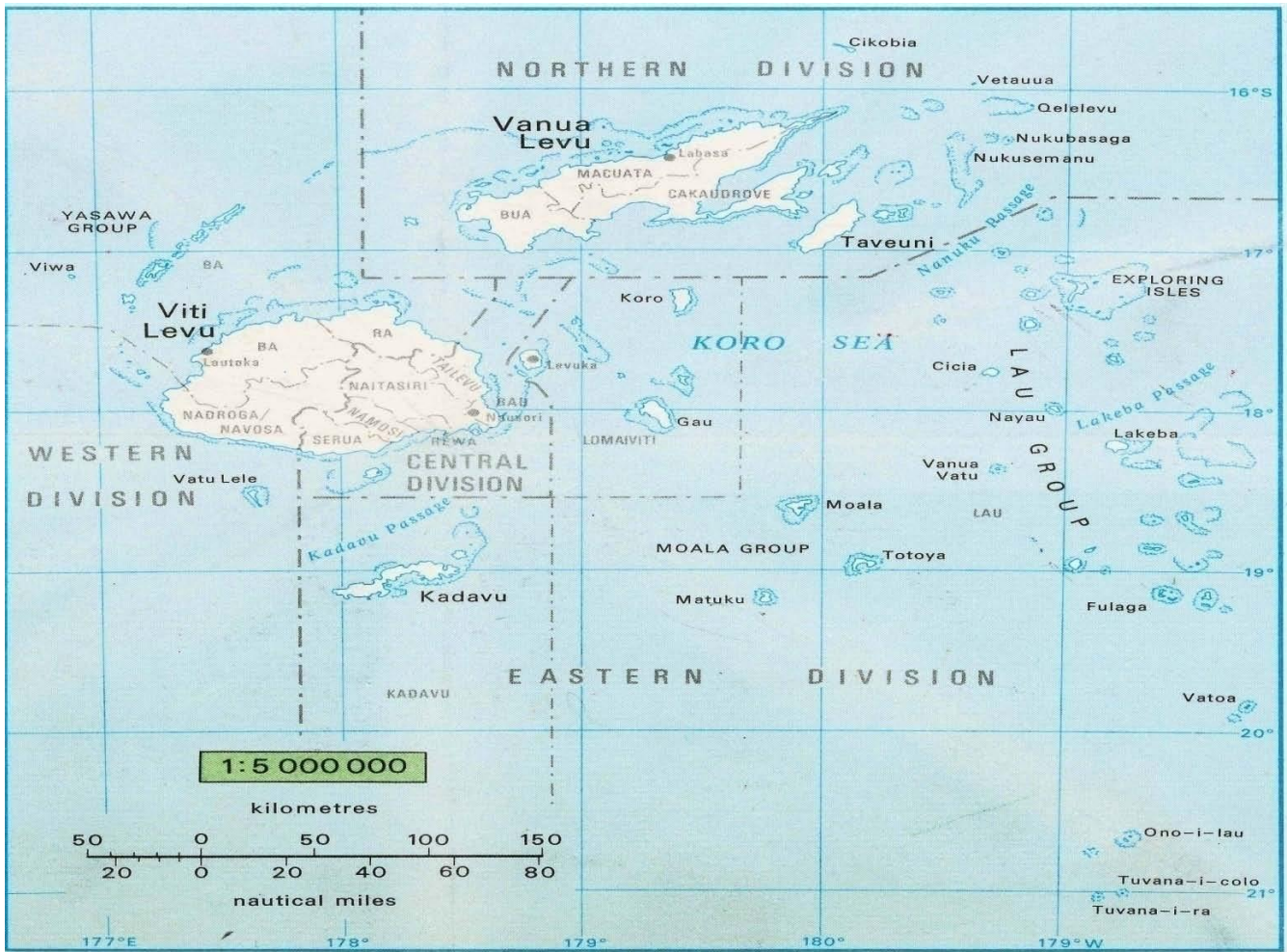
**Note: Wind strengths taken from Beaufort scale.**

**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; 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 THURSDAY 03<sup>RD</sup> OCTOBER, 2019.**



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