FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

<u>Issued from National Weather Forecasting</u> CentreNadi on Thursday 26th September, 2019

WARNING/ALERTS

THE STRONG WIND WARNING REMAINS IN FORCE FOR ROTUMA WATERS.

SITUATION

A tough of low pressure with associated clouds and showers lies to the west of the Fiji group till Friday (27/09). Meanwhile another trough of low pressure lies east of Rotuma from today (26/09) till Wednesday (02/10). A predominant southeast wind flow prevails over the Fiji group until the end of the forecast period.

OUTLOOK:

Western Division

| DAY | WEATHER | WINDS | TEMP MAX/MIN(C) |
|--------------|---|---|--------------------|
| Thu 26/09 | Fine weather. Cool at night | Moderate to fresh southeast winds | 30/19 |
| Fri 27/09 | Fine weather. Cool at night | Moderate to fresh southeast winds | 30/19 |
| Sat 28/09 | Fine apart from possible afternoon or evening showers. | Moderate to fresh east to southeast winds | 31/19 |
| Sun 29/09 | Afternoon or evening showers with isolated thunderstorms | Moderate to fresh east to southeast winds | 31/19 |
| Mon 30/09 | Afternoon or evening showers with isolated thunderstorms. | Moderate easterly winds | 31/20 |
| Tue 01/10 | Afternoon or evening showers | Moderate easterly winds | 31/20 |
| Wed 02/10 | Afternoon or evening showers with possible thunderstorms | Moderate easterly winds | 30/20 |

Eastern Division

| DAY | WEATHER | WINDS | TEMP MAX/MIN |
|--------------|--|---|-----------------|
| Thu 26/09 | Cloudy periods with isolated brief showers | Moderate to fresh southeast winds | 26/20 |
| Fri 27/09 | Fine apart from brief showers. | Moderate to fresh southeast winds | 26/20 |
| Sat 28/09 | Fine apart from brief showers. | Moderate to fresh east to southeast winds | 27/21 |
| Sun 29/09 | Cloudy periods with some showers and possible thunderstorms. | Moderate to fresh east to southeast winds | 28/24 |
| Mon 30/09 | Cloudy periods with some showers | Moderate easterly winds | 29/24 |
| Tue 01/10 | Cloudy periods with brief showers | Moderate easterly winds | 29/24 |
| Wed 02/10 | Cloudy periods with some showers and possible thunderstorms. | Moderate easterly winds | 28/23 |

Northern Division

| DAY | WEATHER | WINDS | TEMP MAX/MIN |
|--------------|---|---|-----------------|
| | | | (CELCIUS) |
| Thu 26/09 | Cloudy periods with brief showers over the eastern and interior parts of Vanua Levu. Elsewhere; mainly fine | Moderate to fresh southeast winds | 33/19 |
| Fri 27/09 | Fine apart from possible afternoon or evening showers. | Moderate to fresh southeast winds | 33/19 |
| Sat 28/09 | Fine apart from afternoon or evening showers with possible thunderstorms. | Moderate to fresh east to southeast winds | 33/20 |
| Sun 29/09 | Afternoon or evening showers with possible thunderstorms. | Moderate to fresh east to southeast winds | 32/20 |
| Mon 30/09 | Afternoon or evening showers. | Moderate easterly winds | 33/19 |
| Tue 01/10 | Afternoon or evening showers with possible thunderstorms. | Moderate easterly winds | 33/19 |
| Wed 02/10 | Afternoon or evening showers with possible thunderstorms. | Moderate easterly winds | 33/19 |

Central Division

| DAY | WEATHER | WINDS | TEMP MAX/MIN (CELCIUS) |
|--------------|--|---|------------------------------|
| Thu 26/09 | Cloudy periods with isolated brief showers | Moderate to fresh southeast winds | 26/20 |
| Fri 27/09 | Fine apart from brief showers. | Moderate to fresh southeast winds | 26/20 |
| Sat 28/09 | Fine apart from brief showers. | Moderate to fresh east to southeast winds | 27/21 |
| Sun 29/09 | Cloudy periods with some showers and possible thunderstorms. | Moderate to fresh east to southeast winds | 28/24 |
| Mon 30/09 | Cloudy periods with some showers | Moderate easterly winds | 29/24 |
| Tue 01/10 | Cloudy periods with brief showers | Moderate easterly winds | 29/24 |
| Wed 02/10 | Cloudy periods with some showers and possible thunderstorms. | Moderate easterly winds | 28/23 |

Rotuma

| DAY | WEATHER | WINDS | TEMP |
|-------|-----------------------------------|-----------------------------|-----------|
| | | | MAX/MIN |
| | | | (CELCIUS) |
| Thu | Occasional showers and few | Moderate to fresh easterly | 26/24 |
| 26/09 | thunderstorms. | winds | |
| Fri | Occasional showers and few | Moderate to fresh southeast | 27/24 |
| 27/09 | thunderstorms. | winds | |
| Sat | Some showers and possible | Moderate to fresh easterly | 28/26 |
| 28/09 | thunderstorms. | winds | |
| Sun | Cloudy periods with some showers | Moderate to fresh easterly | 28/26 |
| 29/09 | and possible thunderstorms. | winds | |
| Mon | Cloudy periods with some showers | Moderate to fresh easterly | 28/26 |
| 30/09 | and possible thunderstorms. | winds | |
| Tue | Cloudy periods with some showers. | Moderate to fresh easterly | 28/25 |
| 01/10 | | winds | |
| Wed | Cloudy periods with some showers. | Moderate to fresh easterly | 28/26 |
| 02/10 | | winds | |

Marine:

| DAY | WIND Direction/Speed (kts) | SEA/SWELL | VISIBILITY |
|--------------|--|--|---|
| Thu 26/09 | Southeast winds 15 to 20 knots | Moderate to rough seas. | Poor in areas of showers and thunderstorms. |
| Fri 27/09 | Southeast winds 15 to 20 knots. | Moderate to rough seas. | Poor in areas of showers and thunderstorms. |
| Sat 28/09 | East to southeast winds 15 to 20 knots | Moderate to rough seas. Moderate to southerly swells | Good |
| Sun 29/09 | East to southeast winds 15 to 20 knots | Moderate to rough seas. Moderate to southerly swells | Good |
| Mon 30/09 | East to southeast winds 15 to 20 knots | Moderate to rough seas. | Good |
| Tue 01/10 | East to southeast winds 15 to 20 knots | Moderate to rough seas. | Good |
| Wed 02/10 | East to southeast winds 15 to 20 knots | Moderate to rough seas. | Good |

Note: Wind strengths taken from Beaufort scale.

1 knot=1.85 kilometers per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots.

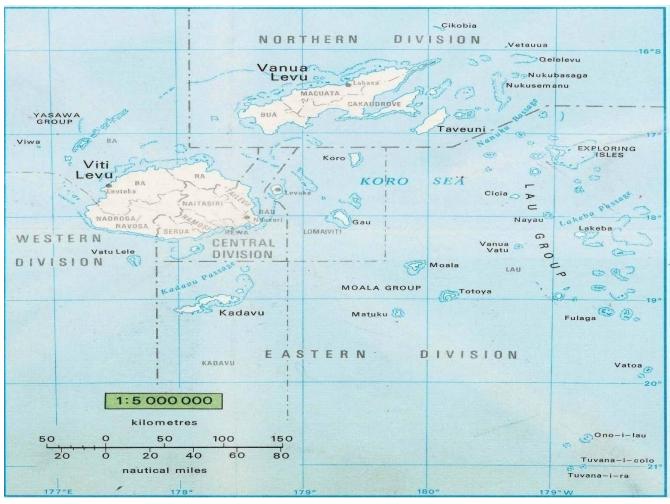
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 MONDAY 30TH SEPTEMBER, 2019.



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