FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre Nadi on Thursday 3rd January, 2019

WARNING/ALERTS:

A GALE WARNING IS IN FORCER FOR ROTUMA. A TROPICAL CYCLONE ALERT IS IN FORCE FOR VANUA LEVU, YAVEUNI AND NEARBY SMALLER ISLANDS.

A STRONG WIND WARNING IS IN FORCE FOR LAND AREAS OF VANUA LEVU, TAVEUNI AND NEARBY SMALLER ISLANDS, YASAWA GROUP AND NORTHERN VITI LEVU FROM RAKIRAKI TO TAILEVU NORTH.

A STRONG WIND WARNING IS IN FORCE FOR ALL FIJI WATERS.

A HEAVY RAIN WARNING IS IN FORCE FOR VANUA LEVU, TAVEUNI AND NEARBY SMALLER ISLANDS, EASTERN HALF OF VITI LEVU, LAU AND LOMAIVITI GROUP.

SITUATION:

Tropical cyclone Mona lies to the north of Fiji and is expected to affect the Fiji group till the end of the outlook period. For further details refer to special weather bulletin on: http://www.met.gov.fj/index.php?page=warn1#20020.txt

OUTLOOK:

<u>Western Division</u>

| DAY | WEATHER | WINDS | TEMP MAX/MIN(C) |
|---------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------|
| Thur 03/01 | Cloudy periods with isolated afternoon or evening showers and thunderstorms. | Moderate to fresh southeasterly. | 30/24 |
| Fri 04/01 | Occasional showers heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 30/24 |
| Sat 05/01 | Occasional rain heavy at times and few thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 30/24 |
| Sun 06/01 | Periods of rains, heavy at times and few thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 29/24 |
| Mon 07/01 | Occasional rain heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 30/24 |
| Tue 08/01 | Occasional rain heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 30/24 |
| Wed 08/01 | Occasional rain heavy at times and few thunderstorms. | Moderate to fresh northerly. | 30/24 |

Eastern Division

| DAY | WEATHER | WINDS | TEMP MAX/MIN |
|---------------|------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------|
| Thur 03/01 | Periods of rain, heavy at times and few thunderstorms. | Moderate to fresh southeasterly. | 28/24 |
| Fri 04/01 | Periods of rain, heavy at times and squally thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/24 |
| Sat 05/01 | Periods of rain, heavy at times and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 28/24 |
| Sun 06/01 | Periods of rain, heavy at times and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 28/24 |
| Mon 07/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/24 |
| Tue 08/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/24 |
| Wed 08/01 | Occasional rain, heavy at times and few thunderstorms. | Moderate to fresh northerly. | 28/24 |

Northern Division

| DAY | WEATHER | WINDS | TEMP MAX/MIN (CELCIUS) |
|---------------|------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------|
| Thur 03/01 | Periods of rain, heavy at times and few thunderstorms. | Moderate to fresh southeasterly. | 30/24 |
| Fri 04/01 | Periods of rain, heavy at times and squally thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 29/25 |
| Sat 05/01 | Periods of rain, heavy at times and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 29/25 |
| Sun 06/01 | Periods of rain, heavy at times and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 29/25 |
| Mon 07/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 29/25 |
| Tue 08/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 29/24 |
| Wed 08/01 | Occasional rain, heavy at times and few thunderstorms. | Moderate to fresh northerly. | 29/24 |

Central Division

| DAY | WEATHER | WINDS | TEMP MAX/MIN (CELCIUS) |
|---------------|------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------|
| Thur 03/01 | Periods of rain, heavy at times and few thunderstorms. | Moderate to fresh southeasterly. | 28/24 |
| Fri 04/01 | Periods of rain, heavy at times and squally thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/24 |
| Sat 05/01 | Periods of rain, heavy at times and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 28/24 |
| Sun 06/01 | Periods of rain, heavy at times and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 28/24 |
| Mon 07/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/24 |
| Tue 08/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/24 |
| Wed 08/01 | Occasional rain, heavy at times and few thunderstorms. | Moderate to fresh northerly. | 28/24 |

<mark>Rotuma</mark>

| DAY | WEATHER | WINDS/SEA | TEMP MAX/MIN |
|---------------|------------------------------------------------------------|----------------------------------------------------------------------------|-----------------|
| | | | (CELCIUS) |
| Thur 03/01 | Periods of heavy rain and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 28/25 |
| Fri 04/01 | Periods of rain, heavy at times and squally thunderstorms. | Damaging gale force winds, speeds of 60-75 km/hr gusting to 90km/hr. | 28/25 |
| Sat 05/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/25 |
| Sun 06/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/25 |
| Mon 07/01 | Occasional rain, heavy at times and few thunderstorms. | Fresh to strong, speeds of 45 to 55 km/hr. | 28/25 |
| Tue | Occasional showers and isolated thunderstorms. | Moderate to fresh northerly. | 28/25 |
| 08/01 | | Madamata ta fuash nautheri- | 20/25 |
| Wed 08/01 | Occasional showers and isolated thunderstorms. | Moderate to fresh northerly. | 29/25 |

Marine:

| DAY | WIND Direction/Speed (kts) | SEA/SWELL | VISIBILITY |
|---------------|-----------------------------------------------------|---------------------------|----------------------------------------------------|
| Thur 03/01 | Clockwise winds 20 to 30 knots gusting to 45 knots. | Very rough to high seas. | Poor in areas of rain/showers/ thunderstorms |
| Fri 04/01 | Clockwise winds 25 to 35 knots gusting to 45 knots. | High seas. | Poor in areas of rain/showers/ thunderstorms |
| Sat 05/01 | Clockwise winds 25 to 35 knots gusting to 45 knots. | High seas. | Poor in areas of rain/showers/ thunderstorms |
| Sun 06/01 | Clockwise winds 25 to 35 knots gusting to 45 knots. | High seas. | Poor in areas of rain/showers/ thunderstorms |
| Mon 07/01 | Northeast winds 20 to 30 knots. | Rough to very rough seas. | Poor in areas of rain/showers/ thunderstorms |
| Tue 08/01 | Northeast winds 20 to 25 knots. | Rough seas. | Poor in areas of rain/showers/ thunderstorms |
| Wed 08/01 | Northeast winds 20 to 25 knots. | Rough seas. | Poor in areas of rain/showers/ thunderstorms |

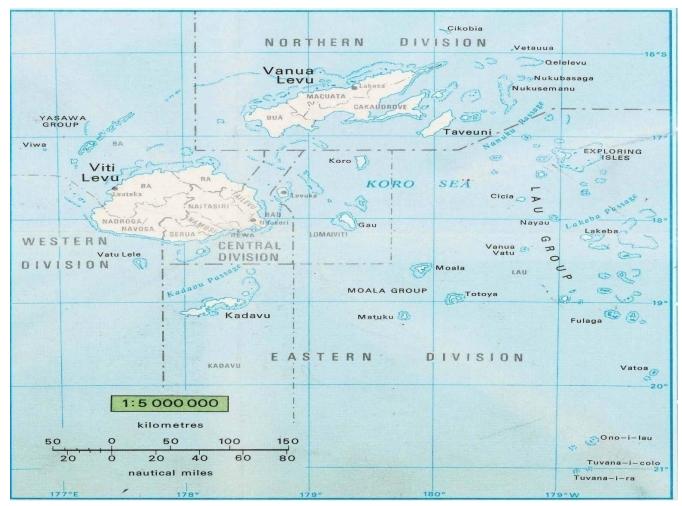
Note: Wind strengths taken from Beaufort scale.

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 7th JANUARY, 2019.



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