

FIJI METEOROLOGICAL SERVICE
7-Days Weather Outlook for Fiji
Issued from NWFC Nadi on Monday
15th March 2021.

WARNING/ALERTS: NIL

SITUATION:

A trough of low pressure with associated cloud and rain lies over the southern parts of Viti Levu. A low pressure just to the west of Fiji is expected to drift eastwards and affect most parts of the group till tomorrow (16/02). Meanwhile, an east to northeast wind flow prevails over the group till Wednesday (17/03). Winds are expected to turn and become predominantly easterly from Wednesday (17/03) and prevail till the end of the outlook period.

OUTLOOK

Western Division

| DAY | WEATHER | WIND(Speed and Direction) | TEMP MAX/MIN (CELCIUS) |
|-------------------------|---|--|---------------------------------------|
| Mon (15/03) | Occasional rain and isolated thunderstorms. Isolated heavy falls possible. | Moderate east to northeasterly winds, fresh at times. | 30/23 |
| Tues (16/03) | Cloudy periods with isolated afternoon or evening thunderstorms. | Moderate east to northeasterly winds, fresh at times. | 30/23 |
| Wed (17/03) | Cloudy periods with isolated afternoon or evening thunderstorms. | Moderate northerly winds, fresh at times. | 31/24 |
| Thu (18/03) | Fine apart from afternoon or evening showers and isolated thunderstorms. | Moderate easterly winds. | 31/24 |
| Fri (19/03) | Fine apart from afternoon or evening showers and isolated thunderstorms. | Moderate easterly winds. | 31/24 |
| Sat (20/03) | Fine apart from afternoon or evening showers and isolated thunderstorms. | Moderate easterly winds. | 31/24 |
| Sun (21/03) | Fine apart from afternoon or evening showers and isolated thunderstorms. | Moderate easterly winds. | 31/24 |

Eastern Division

| DAY | WEATHER | WIND(Speed and Direction) | TEMP MAX/MIN (CELCIUS) |
|-------------------------|---|--|---------------------------------------|
| Mon (15/03) | Occasional rain and few thunderstorms. | Moderate northerly to fresh winds. | 30/24 |
| Tues (16/03) | Occasional rain and few thunderstorms. | Moderate northerly winds, fresh at times. | 30/23 |
| Wed (17/03) | Some showers and isolated thunderstorms. | Moderate northerly winds, fresh at times. | 31/23 |
| Thu (18/03) | Cloudy periods with some showers. | Moderate easterly winds. | 31/24 |
| Fri (19/03) | Cloudy periods with some showers. | Moderate easterly winds. | 31/24 |
| Sat (20/03) | Cloudy periods with some showers. | Moderate easterly winds. | 31/24 |
| Sun (21/03) | Cloudy periods with some showers. | Moderate easterly winds. | 31/24 |

Northern Division

| DAY | WEATHER | WIND(Speed and Direction) | TEMP MAX/MIN (CELCIUS) |
|-----------------|--|---------------------------------------|---------------------------------------|
| Mon (15/03) | Occasional showers and few thunderstorms. | Moderate east to northeasterly winds. | 30/24 |
| Tues (16/03) | Occasional showers and few thunderstorms. | Moderate east to northeasterly winds. | 30/23 |
| Wed (17/03) | Cloudy periods with some showers over the eastern parts. Elsewhere, fine apart from isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 32/24 |
| Thu (18/03) | Cloudy periods with some showers over the eastern parts. Elsewhere, fine apart from isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 32/24 |
| Fri (19/03) | Cloudy periods with some showers over the eastern parts. Elsewhere, fine apart from isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 32/24 |
| Sat (20/03) | Cloudy periods with some showers over the eastern parts. Elsewhere, fine apart from isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 32/24 |
| Sun (21/03) | Cloudy periods with some showers over the eastern parts. Elsewhere, fine apart from isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 31/24 |

Central Division

| DAY | WEATHER | WIND(Speed and Direction) | TEMP MAX/MIN (CELCIUS) |
|-----------------|---|---------------------------------------|---------------------------------------|
| Mon (15/03) | Occasional rain, heavy at times and few thunderstorms. | Moderate east to northeasterly winds. | 30/24 |
| Tues (16/03) | Some showers and isolated thunderstorms. | Moderate east to northeasterly winds. | 30/23 |
| Wed (17/03) | Cloudy periods with some showers and isolated afternoon or evening thunderstorms. | Moderate east to northeasterly winds. | 31/23 |
| Thu (18/03) | Cloudy periods with some showers and isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 31/24 |

| | | | |
|------------------------|--|---------------------------------|--------------|
| Fri (19/03) | Cloudy periods with some showers and isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 31/24 |
| Sat (20/03) | Cloudy periods with some showers and isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 31/24 |
| Sun (21/03) | Cloudy periods with some showers and isolated afternoon or evening thunderstorms. | Moderate easterly winds. | 31/24 |

Rotuma

| DAY | WEATHER | WIND(Speed and Direction) | TEMP MAX/MIN (CELCIUS) |
|-------------------------|--|---|---------------------------------------|
| Mon (15/03) | Cloudy periods with some showers. | East to northeasterly winds 10 to 15 knots. Moderate seas. | 31/24 |
| Tues (16/03) | Cloudy periods with some showers. | East to northeasterly winds 10 to 15 knots. Moderate seas. | 31/24 |
| Wed (17/03) | Cloudy periods with some showers. | Easterly winds 10 to 15 knots. Moderate seas. | 31/24 |
| Thu (18/03) | Cloudy periods with some showers. | Easterly winds 10 to 15 knots. Moderate seas. | 31/24 |
| Fri (19/03) | Cloudy periods with some showers. | Easterly winds 10 to 15 knots. Moderate seas. | 31/24 |
| Sat (20/03) | Cloudy periods with some showers. | Easterly winds 10 to 15 knots. Moderate seas. | 31/24 |
| Sun (21/03) | Cloudy periods with some showers. | Easterly winds 10 to 15 knots. Moderate seas. | 31/24 |

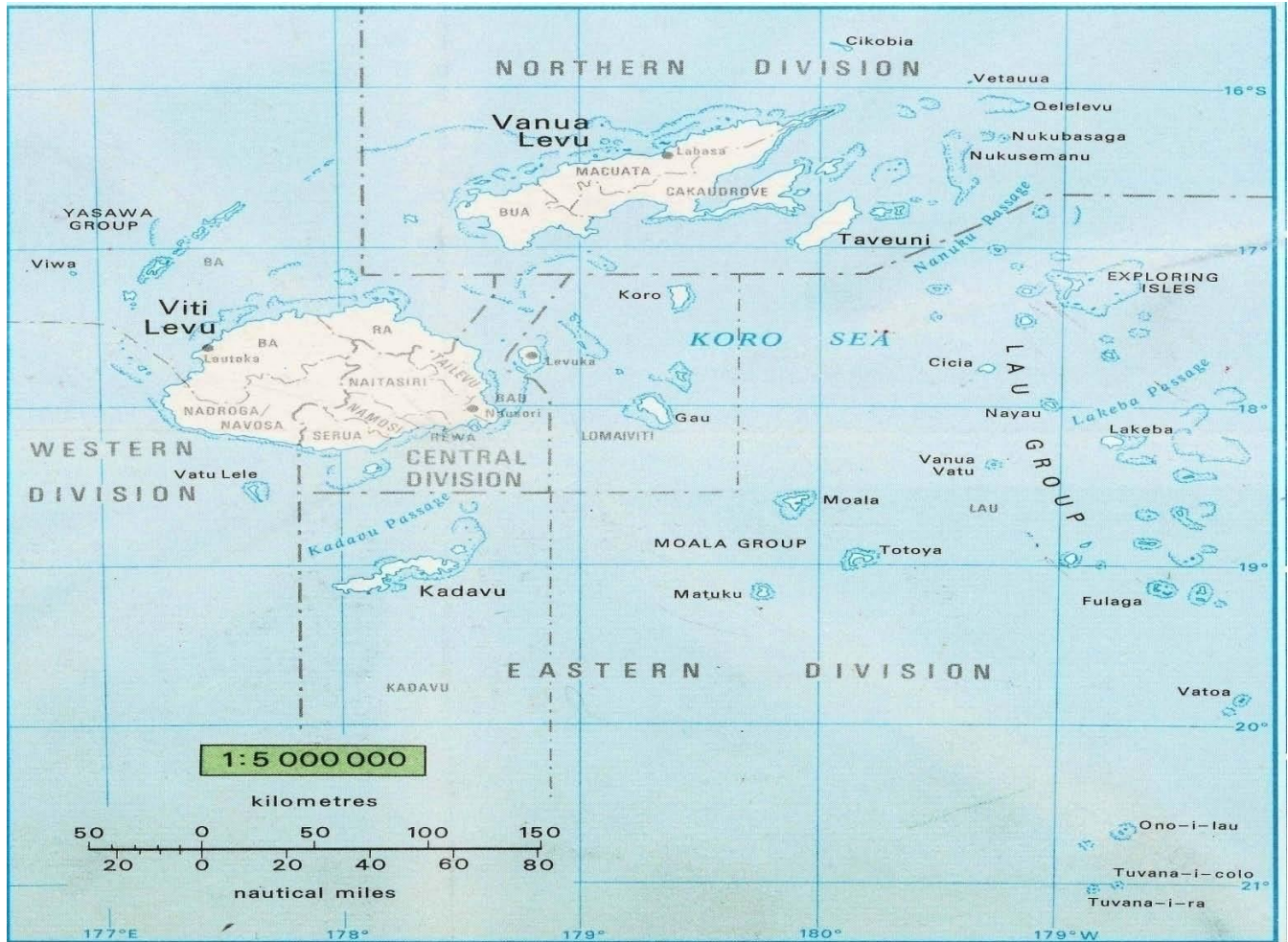
Marine

| DAY | WIND(Direction/Speed(knots) | SEA STATE/SWELLS | VISIBILITY |
|-------------------------|--|---|-------------------|
| Mon (15/03) | East to northeast winds 15 to 20 knots. | Moderate to rough seas. Moderate southerly swells. | Poor/Fair |
| Tues (16/03) | East to northeast winds 15 to 20 knots. | Moderate to rough seas. Moderate southerly swells. | Poor/Fair |
| Wed (17/03) | Easterly winds 15 to 20 knots. | Moderate to rough seas. Moderate southerly swells. | Fair/Good |
| Thu (18/03) | Easterly winds 15 to 20 knots. | Moderate to rough seas. Moderate southerly swells. | Fair/Good |
| Fri (19/03) | Easterly winds 15 to 20 knots. | Moderate to rough seas. Moderate southerly swells. | Fair/Good |
| Sat (20/03) | Easterly winds 15 to 20 knots. | Moderate to rough seas. | Fair/Good |
| Sun (21/03) | Easterly winds 15 to 20 knots. | Moderate southerly swells. | Fair/Good |

Note: Wind strengths taken from Beaufort scale.1 knot=1.85 kilometer per hour.

| Winds | Swells | Visibility |
|------------------------|---|---------------------------|
| Light = 5-10 knots | Low Swells: 0-2 meters (0-6.5feet) | Greater than 10km: Good |
| Moderate = 11-16knots | Moderate Swells: 2-4 meters (6.5-13 feet) | 5 to 10 km: Fair/Moderate |
| Fresh = 17-21knots | Heavy Swells: Greater than 4 meters (> 13 feet) | Less than 5km: Poor |
| Strong = 22-27knots | | |
| Near Gale= 28-33knots. | | |
| Gale = 34-47knots. | | |

THE NEXT REVIEW WILL BE AT 10AM ON THURSDAY 18TH OF MARCH 2021.



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