<u>FIJI METEOROLOGICAL SERVICE</u> <u>7 Day Weather Outlook for Fiji</u> <u>Issued from National Weather Forecasting Centre</u> Nadi on Thursday 14thMarch, 2019

WARNING/ALERTS:

NIL.

SITUATION:

A moist easterly wind flow prevails over the Fiji group. A weak trough of low pressure may lie in the vicinity on Tuesday.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thu 14/03	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate easterly winds	32/23
Fri 15/03	Afternoon or evening showers and isolated thunderstorms.	Moderate southeast winds	31/23
Sat 16/03	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate easterly winds	31/24
Sun 17/03	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate southeast winds	31/24
Mon 18/03	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate southeast winds	31/23
Tue 19/03	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate easterly winds	31/23
Wed 20/03	Fine apart from afternoon or evening showers and isolated thunderstorms.	Moderate easterly winds	31/23

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thu 14/03	Cloudy periods with some showers and possible afternoon or evening thunderstorms.	Moderate easterly winds	30/25
Fri 15/03	Some showers and few thunderstorms with heavy falls.	Moderate easterly winds	30/25
Sat 16/03	Cloudy periods with some showers and isolated thunderstorms and possible heavy falls.	Moderate easterly winds	30/25
Sun 17/03	Cloudy periods with some showers and isolated thunderstorms and possible heavy falls.	Moderate easterly winds	30/25

Mon 18/03	Cloudy periods with some showers and isolated thunderstorms and possible heavy falls.	Moderate easterly winds	30/24
Tue 19/03	Cloudy periods with some showers and isolated thunderstorms and possible heavy falls.	Moderate easterly winds	30/25
Wed 20/03	Cloudy periods with some showers and isolated thunderstorms and possible heavy falls.	Moderate easterly winds	30/25

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 14/03	Fine apart from afternoon or evening showers and few thunderstorms.	Moderate southeast winds	30/25
Fri 15/03	Afternoon or evening showers and possible thunderstorms with heavy falls.	Moderate easterly winds	31/24
Sat 16/03	Fine apart from afternoon or evening showers and few thunderstorms.	Moderate easterly winds	30/25
Sun 17/03	Fine apart from afternoon or evening showers and few thunderstorms.	Moderate easterly winds	30/24
Mon 18/03	Fine apart from afternoon or evening showers and few thunderstorms.	Moderate easterly winds	30/24
Tue 19/03	Fine apart from afternoon or evening showers and few thunderstorms.	Moderate easterly winds	30/24
Wed 20/03	Fine apart from afternoon or evening showers and few thunderstorms.	Moderate easterly winds	30/24

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 14/03	Cloudy periods with some showers and possible afternoon or evening thunderstorms.	Moderate easterly winds	31/24
Fri 15/03	Cloudy periods with some showers and isolated thunderstorms.	Moderate southeast winds	31/25
Sat 16/03	Cloudy periods with some showers and isolated thunderstorms	Moderate southeast winds	31/24
Sun 17/03	Cloudy periods with some showers and isolated thunderstorms	Moderate southeast winds	31/24
Mon 18/03	Cloudy periods with some showers and isolated thunderstorms	Moderate southeast winds	31/24
Tue 19/03	Cloudy periods with some showers and isolated thunderstorms	Moderate southeast winds	31/24
Wed 20/03	Cloudy periods with some showers and isolated thunderstorms	Moderate easterly winds	31/25

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN
Thu 14/03	Fine weather.	Moderate easterly winds	(CELCIUS) 32/27
Fri 15/03	Fine apart from brief showers	Moderate easterly winds	32/28
Sat 16/03	Fine apart from brief showers	Moderate easterly winds	32/28
Sun 17/03	Fine apart from brief showers	Moderate easterly winds	32/27
Mon 18/03	Fine apart from brief showers	Moderate easterly winds	32/27
Tue 19/03	Fine apart from brief showers	Moderate easterly winds	32/27
Wed 20/03	Fine apart from brief showers	Moderate easterly winds	32/28

<u>Marine:</u>

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thu	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
14/03		Low easterly swells.	of heavy showers and thunderstorms.
Fri	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Poor visibility in areas
15/03		Low easterly swells.	of heavy showers and thunderstorms.
Sat 16/03	Easterly winds 15 to 20 knots.	Moderate to rough seas. Low easterly swells.	Poor visibility in areas of heavy showers and
_			thunderstorms.
Sun	Southeast winds 10 to 15	Moderate seas.	Poor visibility in areas
17/03	knots.	Low easterly swells.	of heavy showers and thunderstorms.
Mon	Southeast winds 10 to 15	Moderate seas.	Poor visibility in areas
18/03	knots.	Low easterly swells.	of heavy showers and thunderstorms.
Tue	Southeast winds 10 to 15	Moderate seas.	Poor visibility in areas
19/03	knots.	Low easterly swells.	of heavy showers and thunderstorms.
Wed	Southeast winds 10 to 15	Moderate seas.	Poor visibility in areas
20/03	knots.	Low easterly swells.	of heavy showers and thunderstorms.

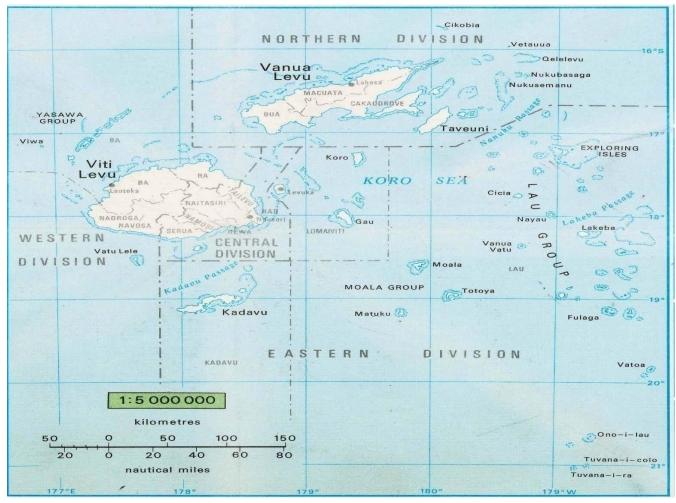
Note: Wind strengths taken from Beaufort scale.

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 18th MARCH, 2019.



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