<u>FIJI METEOROLOGICAL SERVICE</u> <u>7 Day Weather Outlook for Fiji</u> <u>Issued from National Weather Forecasting</u> <u>CentreNadi on Thursday 17thOctober, 2019</u>

WARNING/ALERTS

A HEAVY RAIN WARNING REMAINS IN FORCE FOR YASAWA AND MAMANUCA GROUP, WESTERN HALF OF VITI LEVU, KADAVU AND NEARBY SMALLER ISLANDS.

SITUATION

A trough of low pressure lies slow moving over the group and is expected to affect the country till later tomorrow, Friday (18/10). An easterly wind flow is expected to dominate Fiji thereafter from Saturday (19/10) till Monday (21/10. The southeast trades will then prevail over the group from Tuesday (22/10) till the end of outlook period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN(C)
Thu 17/10	Occasional showers, possibly increasing to rain and becoming frequent and heavy with thunderstorms overnight	Moderate southeast	29/22
Fri 18/10	Occasional rain, heavy at times and few thunderstorms. Rain easing to showers overnight	Moderate southeast	28/23
Sat 19/10	Showers especially in the afternoon or evening	Moderate to fresh easterly	30/21
Sun 20/10	Fine	Moderate easterly	31/21
Mon 21/10	Fine	Moderate easterly	31/21
Tue 22/10	Fine. Cool at night	Moderate southerly	31/20
Wed 23/10	Fine. Cool at night	Moderate southerly	31/20

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thu 17/10	Cloudy with some showers	Moderate southeast winds	29/22
Fri 18/10	Cloudy with some showers	Moderate southeast	28/22
Sat 19/10	Cloudy periods with some showers	Moderate to fresh easterly	29/22
Sun 20/10	Cloudy periods with brief showers	Moderate easterly	29/22
Mon 21/10	Cloudy periods with brief showers	Moderate easterly	29/22
Tue 22/10	Fine apart from brief showers. Cool at night	Moderate southerly	29/22
Wed 23/10	Fine apart from brief showers. Cool at night	Moderate southerly	29/22

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 17/10	Cloudy periods with some showers over the eastern part and interior of the larger islands. Afternoon and evening showers with isolated thunderstorms and heavy falls elsewhere	Moderate southeast	30/22
Fri 18/10	Cloudy periods with some showers over the eastern part and interior of the larger islands. Afternoon and evening showers with isolated thunderstorms and heavy falls elsewhere	Moderate southeast	30/22
Sat 19/10	Cloudy periods with some showers over the eastern part and interior of the larger islands. Afternoon and evening showers with isolated thunderstorms and heavy falls elsewhere	Moderate to fresh easterly	30/21
Sun 20/10	Cloudy periods with some showers over the eastern part and interior of the larger islands. Afternoon and evening showers with isolated thunderstorms and heavy falls elsewhere	Moderate easterly	31/21
Mon 21/10	Cloudy periods with brief showers.	Moderate easterly	30/20
Tue 22/10	Fine apart from brief showers. Cool at night	Moderate southerly	30/20
Wed 23/10	Fine apart from brief showers. Cool at night	Moderate southerly	30/20

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 17/10	Some showers, expected to become frequent and heavy at times tonight	Moderate southeast	28/23
Fri 18/10	Occasional showers	Moderate southeast	28/23
Sat 19/10	Cloudy with some showers	Moderate to fresh easterly	29/22
Sun 20/10	Cloudy periods with brief showers	Moderate easterly	29/22
Mon 21/10	Cloudy periods with brief showers	Moderate easterly	29/22
Tue 22/10	Fine apart from brief showers. Cool at night	Moderate southerly	28/21
Wed 23/10	Fine apart from brief showers. Cool at night	Moderate southerly	28/21

Rotuma

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Thu 17/10	Cloudy periods with some showers. Isolated thunderstorms possible	Moderate southeast	30/24
Fri 18/10	Fine apart from brief showers	Moderate easterly	30/23
Sat 19/10	Fine apart from brief showers	Moderate easterly	30/23
Sun 20/10	Fine apart from brief showers	Moderate easterly	30/23
Mon 21/10	Fine apart from brief showers	Moderate easterly	30/23
Tue 22/10	Fine apart from brief showers	Moderate southeast	30/23
Wed 23/10	Fine apart from brief showers	Moderate southeast	30/23

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thu 17/10	Southeast winds 10 to 15	Moderate /moderate southerly	Poor
Fri 18/10	Southeast 10 to 15	Moderate / moderate southerly	Poor
Sat 19/10	Easterly 15 to 20	Moderate to rough / moderate southerly	Fair
Sun 20/10	Easterly 10 to 15	Moderate /moderate southerly	Good
Mon 21/10	Easterly 10 to 15	Moderate /moderate southerly	Good
Tue 22/10	Southerly 10 to 15	Moderate /moderate southerly	Good
Wed 23/10	Southerly 10 to 15	Moderate /moderate southerly	Good

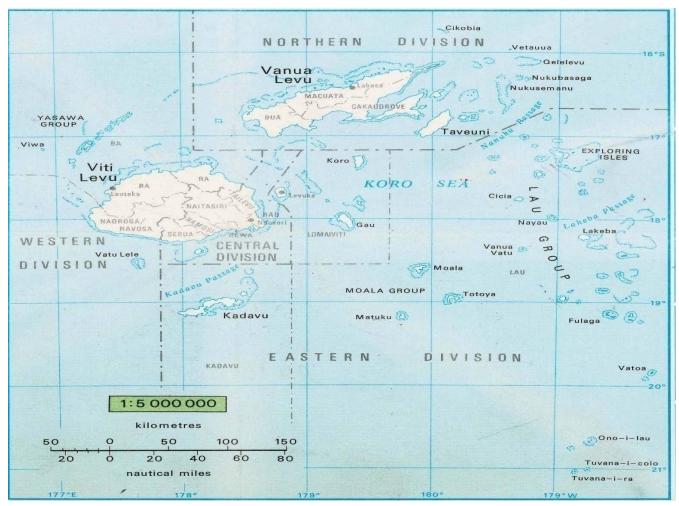
Note: Wind strengths taken from Beaufort scale.

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 21ST OCTOBER, 2019.



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