FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Thursday 19th July, 2018

WARNING: NIL.

Situation:

A southeast trade wind flow prevails over Fiji and is anticipated to be dominant over the group till the end of outlook period. Meanwhile, a weak trough of low pressure is expected to affect Viti Levu from later Monday (23/07) to later Tuesday (24/07).

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN22 22 (CELCIUS)
Thu 19/07	Mainly Fine.	Moderate southeast	30/20
Fri 20/07	Mainly Fine.	Moderate southeast	30/20
Sat 21/07	Mainly Fine.	Moderate southeast	30/19
Sun 22/07	Fine apart from isolated brief showers. Cool at night.	Moderate to southeast	30/19
Mon 23/07	Fine apart from isolated brief showers. Cool at night.	Moderate to southeast	30/18
Tue 24/07	Fine apart from isolated brief showers. Cool at night.	Moderate to southeast	30/18
Wed 25/07	Fine apart from isolated brief showers. Cool at night.	Moderate southeast	30/19

Eastern Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Thu 19/07	Mainly Fine.	Moderate easterly	27/23
Fri 20/07	Mainly Fine.	Moderate southeast	27/22
Sat 21/07	Fine apart from isolated brief showers	Moderate southeast	27/21
Sun 22/07	Fine apart from isolated brief showers. Cool at night.	Moderate southeast	27/21
Mon 23/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	27/20
Tue 24/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	27/20
Wed 25/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	28/20

Northern Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Thu 19/07	Mainly Fine.	Moderate easterly	30/21
Fri 20/07	Mainly Fine.	Moderate southeast	30/20
Sat 21/07	Fine apart from isolated brief showers	Moderate southeast	30/20
Sun 22/07	Fine apart from isolated brief showers. Cool at night.	Moderate easterly	30/19
Mon 23/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	30/18
Tue 24/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	30/18
Wed 25/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	30/18

Central Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Thu 19/07	Fine apart from isolated brief showers. Cool at night.	Moderate southeast	28/21
Fri 20/07	Fine apart from isolated brief showers. Cool at night.	Moderate southeast	27/21
Sat 21/07	Fine apart from isolated brief showers. Cool at night.	Moderate southeast	27/21
Sun 22/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	27/20
Mon 23/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	28/20
Tue 24/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	27/19
Wed 25/07	Fine apart from isolated brief showers. Cool at night.	Moderate east to southeast	27/20

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP
			MAX/MIN
			(CELCIUS)
Thu 19/07	Fine apart from brief showers	Moderate to fresh east to southeast winds 15 to 20 knots. Moderate seas	30/24
Fri 20/07	Fine apart from brief showers	Moderate to fresh east to southeast winds 15 to 20 knots. Moderate seas	30/25
Sat 21/07	Fine apart from brief showers	Moderate to fresh east to southeast winds 15 to 20 knots. Moderate to rough seas	30/23
Sun 22/07	Cloudy periods with some showers. Cool at night.	Moderate to fresh east to southeast winds 15 to 20 knots. Moderate seas	30/22
Mon 23/07	Cloudy periods with some showers. Cool at night.	Moderate to fresh east to southeast winds 15 to 20 knots. Moderate seas	30/22
Tue	Fine apart from brief	Moderate east to southeast winds 15	31/22
24/07	showers	to 20 knots. Moderate seas	
Wed	Fine apart from brief	Moderate east to southeast winds 15	31/22
25/07	showers	to 20 knots. Moderate seas	

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Thu 19/07	East to southeast winds 10 to 15 knots	Moderate seas/ Moderate southerly swells.	Good
Fri 20/07	Southeast winds 10 to 15 knots	Moderate seas/ Moderate southerly swells	Good
Sat 21/07	Southeast winds 10 to 15 knots	Moderate to rough seas/ Moderate southerly swells.	Good
Sun 22/07	Southeast winds 10 to 15 knots	Moderate seas/ Moderate southerly swells.	Poor in areas of showers
Mon 23/07	East winds 10 to 15 knots	Moderate seas/ Moderate southerly swells.	Poor in areas of showers
Tue 24/07	East winds 15 to 20 knots	Moderate seas/ Moderate southerly swells	Poor in areas of showers
Wed 25/07	East to southeast winds 15 to 20 knots	Moderate seas/ Moderate southerly swells.	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.

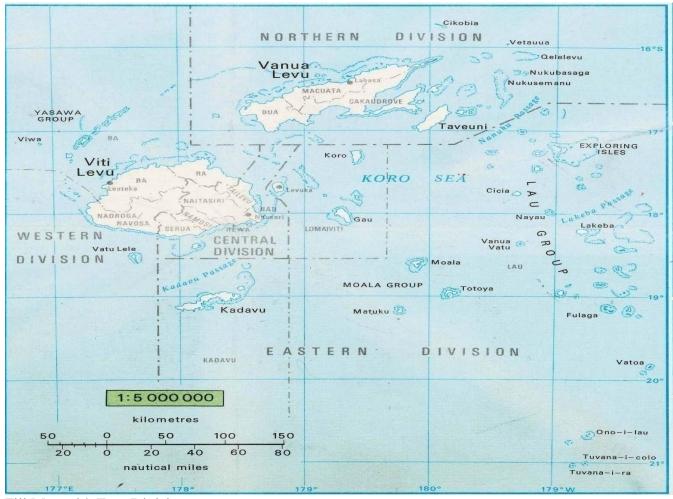
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 23rd JULY, 2018.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific