FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Monday 17th July, 2017

WARNING: A STRONG WIND WARNING REMAINS IN FORCE FOR LAND AREAS OF VANUA LEVU, TAVEUNI AND NEARBY SMALLER ISLANDS.
A STRONG WIND WARNING REMAINS IN FORCE FOR ALL FIJI WATERS.

Situation: A southeast wind flow prevails over Fiji. A weak trough of low pressure is expected to affect parts of the group from Friday till Saturday.

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon 17/07	Fine. Cool at night	Moderate southeast	29/16
Tue 18/07	Fine. Cool at night	Moderate southeast	29/17
Wed 19/07	Fine. Cool at night	Moderate southeast	30/17
Thu 20/07	Fine. Cool at night	Moderate easterly	31/18
Fri 21/07	Fine apart from possible afternoon or evening showers	Moderate easterly	31/20
Sat 22/07	Fine apart from possible afternoon or evening showers	Moderate easterly	31/20
Sun 23/07	Fine. Cool at night	Moderate southeast	31/18

Eastern Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon 17/07	Fine. Cool at night	Moderate to fresh southeast	27/18
Tue 18/07	Fine. Cool at night	Moderate to fresh southeast	27/18
Wed 19/07	Fine. Cool at night	Moderate to fresh southeast	27/18
Thu 20/07	Fine. Cool at night	Moderate easterly	27/19
Fri 21/07	Fine apart from isolated brief showers	Moderate easterly	29/20
Sat 22/07	Fine apart from isolated brief showers	Moderate easterly	29/20
Sun 23/07	Fine apart from isolated brief showers	Moderate southeast, fresh at times	29/20

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 17/07	Fine apart from isolated brief showers about eastern part of Vanua Levu. Cool at night	Fresh to strong southeast	28/18
Tue 18/07	Fine apart from isolated brief showers about eastern part of Vanua Levu. Cool at night	Moderate to fresh southeast	29/18
Wed 19/07	Fine apart from isolated brief showers about eastern part of Vanua Levu. Cool at night	Moderate to fresh southeast	30/19
Thu 20/07	Fine apart from isolated brief showers about eastern part of Vanua Levu. Possible afternoon or evening showers elsewhere. Cool at night	Moderate easterly	30/19
Fri 21/07	Fine apart from isolated brief showers about eastern part of Vanua Levu. Possible afternoon or evening showers elsewhere	Moderate easterly	31/20
Sat 22/07	Fine apart from isolated brief showers about eastern part of Vanua Levu. Possible afternoon or evening showers elsewhere	Moderate easterly	31/20
Sun 23/07	Fine apart from isolated brief showers about eastern part of Vanua Levu. Possible afternoon or evening showers elsewhere. Cool at night	Moderate southeast, fresh at times	30/18

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 17/07	Fine apart from isolated brief showers. Cool at night	Moderate to fresh southeast	28/19
Tue 18/07	Fine apart from isolated brief showers. Cool at night	Moderate to fresh southeast	28/19
Wed 19/07	Fine apart from isolated brief showers. Cool at night	Moderate to fresh southeast	28/19
Thu 20/07	Fine apart from isolated brief showers.	Moderate easterly	29/20
Fri 21/07	Fine apart from isolated brief showers.	Moderate easterly	30/20
Sat 22/07	Cloudy periods with some showers	Moderate easterly	30/21
Sun 23/07	Fine apart from isolated brief showers. Cool at night	Moderate southeast, fresh at times	28/18

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP
			MAX/MIN
			(CELCIUS)
Mon 17/07	Cloudy periods with some showers	Fresh to strong southeast winds/Rough to very rough seas	29/22
Tue 18/07	Fine apart from brief showers	Moderate to fresh southeast winds/Rough seas	29/22
Wed 19/07	Fine apart from brief showers	Moderate to fresh southeast winds/Rough seas	29/22
Thu 20/07	Fine apart from brief showers	Moderate easterly winds/Moderate to rough seas	29/22
Fri 21/07	Fine apart from brief showers	Moderate easterly winds/Moderate to rough seas	29/22
Sat 22/07	Fine apart from brief showers	Moderate easterly winds/Moderate to rough seas	29/22
Sun 23/07	Fine apart from brief showers	Moderate easterly winds/Moderate to rough seas	29/22

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Mon 17/07	Southeast winds 20 to 30 knots	Rough to very rough seas/ Moderate southerly swells	Good
Tue 18/07	Southeast winds 20 to 30 knots	Rough to very rough seas/ Moderate southerly swells	Good
Wed 19/07	Southeast winds 20 to 25 knots	Rough seas/ Moderate southeast swells	Good
Thu 20/07	Southeast winds 20 to 25 knots	Rough seas/ Moderate southeast swells	Good
Fri 21/07	Easterly winds 20 to 25 knots	Rough seas/ Moderate southerly swells	Poor is areas of showers
Sat 22/07	Southeast winds 20 to 25 knots	Rough seas/ Moderate southerly swells	Poor in areas of showers
Sun 23/07	Southeast winds 20 to 25 knots	Rough seas/ Moderate southerly swells	Good

Note: Wind strengths taken from Beaufort scale.

 $1\;knot = 1.85\;kilometers\;per\;hour.\quad Light = 5\text{-}10\;knots;\;Moderate = 11\text{-}16knots;\;Fresh = 17\text{-}21knots.$

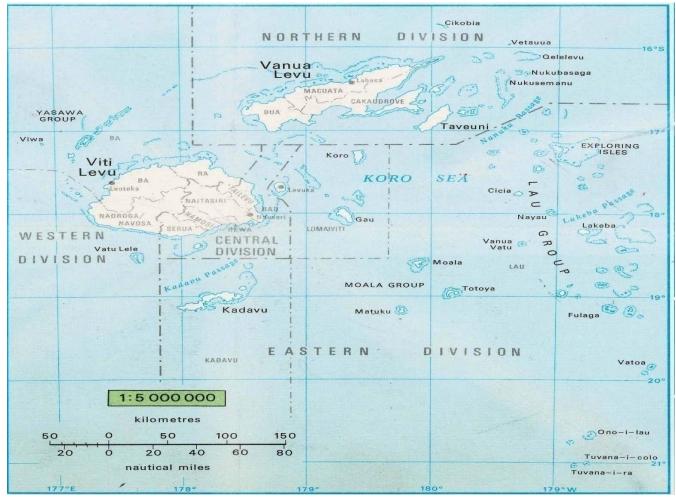
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 20th JULY, 2017.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific