FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from NWFC Nadi on Thursday 8th September 2016

WARNING: NIL

Situation: A southeasterly wind flow currently over Fiji is expected gradually turn southerly on Friday(09/09). The southerly winds will drive a moderate to heavy southerly swells over Fiji from later on Friday(09/09) till Monday(11/09). The swells are expected to abate Monday(11/09) as a trough moves onto the group from north.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thurs 08/09	Fine.	Moderate southeast, seabreeze at midday	30/21
Fri 09/09	Fine. Cool at night.	Moderate south to southeast, seabreeze at midday	30/19
Sat 10/09	Fine. Cool at night.	Moderate southerly, seabreeze at midday	30/17
Sun 11/09	Fine. Cool at night.	Moderate southerly, seabreeze at midday	30/17
Mon 12/09	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate southerly, gradually turning southeast	29/19
Tues 13/09	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate southeast, seabreeze at midday	30/19
Wed 14/09	Fine. Cool at night.	Moderate southeast, seabreeze at midday	30/19

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thurs 08/09	Fine apart from a few showers.	Moderate southeast	28/22
Fri 09/09	Fine apart from a few showers. Cool at night.	Moderate south to southeast	28/20
Sat 10/09	Fine apart from a few showers. Cool at night.	Moderate southerly	28/19
Sun 11/09	Fine apart from a few showers. Cool at night.	Moderate southerly	27/19
Mon 12/09	Cloudy periods with some showers. Cool at night.	Moderate southerly, gradually turning southeast	27/20
Tues 13/09	Cloudy periods with some showers.	Moderate southeast	27/21
Wed 14/09	Cloudy periods with some showers.	Moderate southeast	27/21

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thurs 08/09	Fine apart from brief showers especially along the eastern side part of Vanua Levu.	Moderate southeast	31/21
Fri 09/09	Fine apart from brief showers especially along the eastern side part of Vanua Levu. Cool at night.	Moderate south to southeast	31/19
Sat 10/09	Fine apart from brief showers especially along the eastern side part of Vanua Levu. Cool at night.	Moderate southerly	31/17
Sun 11/09	Fine apart from brief showers especially along the eastern side part of Vanua Levu. Cool at night.	Moderate southerly	30/17
Mon 12/09	Cloudy periods with some showers.	Moderate southerly, gradually turning southeast	29/21
Tues 13/09	Cloudy periods with some showers.	Moderate southeast	30/21
Wed 14/09	Cloudy periods with some showers.	Moderate southeast	30/21

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thurs 08/09	Fine apart from a few showers.	Moderate southeast	28/22
Fri 09/09	Fine apart from a few showers.	Moderate south to southeast	28/20
Sat 10/09	Fine apart from a few showers.	Moderate southerly	28/19
Sun 11/09	Fine apart from a few showers.	Moderate southerly	27/19
Mon 12/09	Cloudy periods with some showers.	Moderate southerly, gradually turning southeast	27/20
Tues 13/09	Cloudy periods with some showers.	Moderate southeast	27/21
Wed 14/09	Cloudy periods with some showers.	Moderate southeast	27/21

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN (CELCIUS)
Thurs 08/09	Fine apart from brief showers.	Moderate southeast winds/ Moderate to rough seas	28/25
Fri 09/09	Fine apart from brief showers.	Moderate southeast winds/ Moderate to rough seas	28/25
Sat 10/09	Occasional showers, heavy at times.	Moderate to fresh southeast winds/ Rough seas	28/24
Sun 11/09	Occasional showers, heavy at times.	Moderate to fresh southeast winds/ Rough seas	28/24
Mon 12/09	Occasional showers, heavy at times.	Moderate southeast winds/ Moderate to rough seas	
Tues 13/09	Cloudy periods with some showers.	Moderate southeast winds/ Moderate to rough seas	
Wed 14/09	Cloudy periods with some showers.	Moderate southeast winds/ Moderate to rough seas	

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Thurs	Southeast 15 to 20 knots	Moderate to rough seas.	Good
08/09		Moderate southerly swells.	
Fri	South to southeast 15 to 20	Moderate to rough seas.	Good
09/09	knots	Moderate southwest swells.	
Sat	Southerly 15 to 20 knots.	Moderate to rough seas.	Good
10/09		Moderate to heavy southerly swells.	
Sun	Southerly 15 to 20 knots.	Rough seas.	Good
11/09		Moderate to heavy southerly swells.	
		Swells gradually abating	
Mon	Southeast 15 to 20 knots	Moderate to rough seas.	Good
12/09		Moderate southerly swells.	
Tues	Southeast 15 to 20 knots	Moderate southerly swells.	Good
13/09		Moderate southerly swells.	
Wed	Southeast 15 to 20 knots	Moderate to rough seas.	Good
14/09		Moderate southerly swells.	

Note: Wind strengths taken from Beaufort scale.

1 knot=1.85 kilometers per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots.

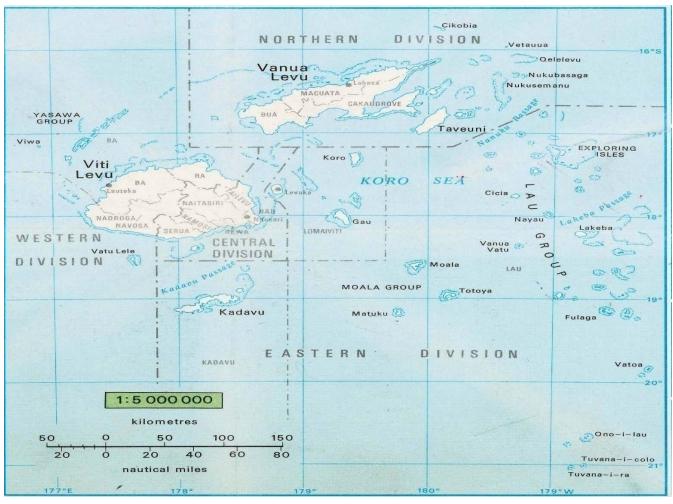
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 12th September, 2016.



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