FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Monday 30th July, 2018.

WARNING: NIL.

Situation:

A southeast trade wind flow prevails over Fiji and is anticipated to be dominant over the group till Friday (03/08) when a trough of low pressure is anticipated to affect the group from the west. A cool southerly wind flow will prevail when this trough passes through the group late Friday (03/08) till the end of the outlook period.

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon 30/07	Mainly Fine. Cool at night.	Moderate east-southeast winds	28/18
Tue 31/07	Mainly Fine. Cool at night.	Moderate southeast winds	28/18
Wed 01/08	Mainly Fine. Cool at night.	Moderate southeast winds	28/19
Thu 02/08	Mainly Fine. Cool at night.	Moderate southeast winds	28/19
Fri 03/08	Some showers especially in the afternoon or evening.	Moderate south to southwest winds	29/20
Sat 04/08	Fine apart from brief showers. Cool at night.	Moderate southerly winds	28/17
Sun 05/08	Mainly Fine. Cool at night.	Moderate southerly winds	28/17

Eastern Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon	Fine apart from isolated brief	Moderate southeast winds	27/20
30/07	showers. Cool at night.		
Tue	Fine apart from isolated brief	Moderate southeast winds	27/20
31/07	showers. Cool at night.		
Wed	Fine apart from isolated brief	Moderate southeast winds	27/20
01/08	showers. Cool at night.		
Thu	Some showers. Cool at night.	Moderate southeast winds	27/22
02/08			
Fri	Occasional showers.	Moderate northeast winds,	27/20
03/08		turning southerly	
Sat	Fine apart from isolated brief	Moderate south to southwest	27/20
04/08	showers. Cool at night.	winds	
Sun	Fine apart from isolated brief	Moderate south to southwest	27/20
05/08	showers. Cool at night.	winds	

Northern Division

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon	Fine apart from brief showers. Cool	Moderate southeast	31/17
30/07	at night.	winds	
Tue	Mainly Fine. Cool at night.	Moderate southeast	31/17
31/07		winds	
Wed	Mainly Fine. Cool at night.	Moderate southeast	31/18
01/08		winds	
Thu	Mainly Fine. Cool at night.	Moderate southeast	31/18
02/08		winds	
Fri	Some showers especially in the	Moderate easterly	31/19
03/08	afternoon or evening.	winds, turning southerly	
Sat	Fine apart from isolated brief	Moderate southerly	30/17
04/08	showers. Cool at night.	winds	
Sun	Fine apart from isolated brief	Moderate south to	30/17
05/08	showers. Cool at night.	southwest winds	

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 30/07	Mainly Fine. Cool at night.	Moderate southeast winds	26/18
Tue 31/07	Fine apart from isolated brief showers. Cool at night.	Moderate southeast winds	26/18
Wed 01/08	Fine apart from isolated brief showers. Cool at night.	Moderate southeast winds	27/19
Thu 02/08	Fine apart from isolated brief showers. Cool at night.	Moderate southeast winds	26/19
Fri 03/08	Occassional showers.	Moderate northeast winds, turning southwest	26/20
Sat 04/08	Fine apart from isolated brief showers. Cool at night.	Moderate south to southwest winds	25/18
Sun 05/08	Fine apart from isolated brief showers. Cool at night.	Moderate south to southwest winds	25/18

Rotuma

DAY	WEATHER	WINDS/SEA	TEMP
			MAX/MIN
			(CELCIUS)
Mon 30/07	Cloudy periods with some showers.	Moderate to fresh southeast winds 15 to 20 knots. Moderate seas	30/24
Tue 31/07	Cloudy periods with some showers.	Moderate to fresh southeast winds 15 to 20 knots. Moderate seas	30/24
Wed 01/08	Cloudy periods with some showers.	Moderate to fresh southeast winds 15 to 20 knots. Moderate seas	30/24

Thu	Fine apart from brief	Moderate southeast winds 15 to	30/24
02/08	showers	20 knots. Moderate seas	
Fri	Fine apart from brief	Moderate southeast winds 15 to	30/24
03/08	showers	20 knots. Moderate seas	
Sat	Fine apart from brief	Moderate southeast winds 15 to	30/24
04/08	showers	20 knots. Moderate seas	
Sun	Fine apart from brief	Moderate southerly winds 15 to	30/24
05/08	showers	20 knots. Moderate seas	

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Mon 30/07	Southeast winds 15 to 20 knots.	Moderate to rough seas/ Moderate southerly swells.	Good
Tue 31/07	East to southeast winds 10 to 15 knots.	Moderate seas/ Moderate southerly swells.	Good
Wed 01/08	Southeast winds 10 to 15 knots.	Moderate seas/ Moderate southerly swells.	Good
Thu 02/08	Easterly winds 10 to 15 knots.	Moderate seas/ Moderate southerly swells.	Good
Fri 03/08	Southwest to northeast winds 10 to 15 knots	Moderate to rough seas/ Moderate southerly swells.	Poor
Sat 04/08	South to southwest winds 15 to 20 knots	Moderate to rough seas/ Moderate southerly swells.	Good
Sun 05/08	South to southwest winds 15 to 20 knots	Moderate to rough 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.

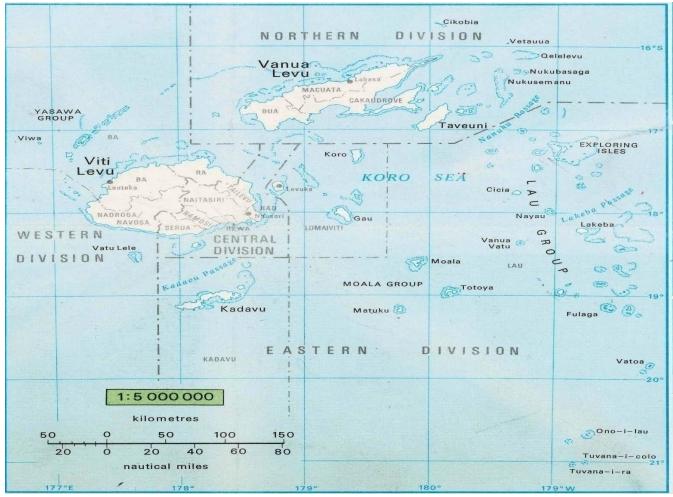
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 THURSDAY 02nd AUGUST, 2018.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific