FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from National Weather Forecasting Centre Nadi on THURSDAY 8th August, 2019

WARNING/ALERTS

Nil.

SITUATION

A weak trough of low pressure lies slowly moving near the eastern parts of Fiji and is gradually drifting eastwards away from the group. It is expected to affect the eastern parts till later today. Meanwhile, another trough of low pressure with associated clouds and showers is anticipated to lie over the southwest of the Fiji group on Friday (09/08). It is expected to drift southeast, away from the group from late Saturday (10/08). An easterly wind flow is expected to prevail over the Fiji group till the end of the forecast period.

OUTLOOK:

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN(C)
Thu 08/08	Fine apart from possible afternoon or evening showers	Moderate to fresh easterly winds	29/20
Fri 09/08	Fine apart from possible afternoon or evening showers	Moderate northeast to southeast winds	30/21
Sat 10/08	Fine apart from possible afternoon or evening showers	Moderate easterly winds	31/19
Sun 11/08	Fine apart from possible afternoon or evening showers	Moderate to fresh easterly winds	32/19
Mon 12/08	Fine apart from possible afternoon or evening showers	Moderate northeast to southeast winds	31/19
Tue 13/08	Fine apart from possible afternoon or evening showers	Moderate southeast winds	31/18
Wed 14/08	Fine apart from possible afternoon or evening showers	Moderate to fresh southeast winds	31/18

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN
Thu 08/08	Cloudy periods with some showers	Moderate easterly winds	27/23
Fri 09/08	Cloudy periods with brief showers	Moderate east to northeast winds	29/23
Sat 10/08	Cloudy periods with brief showers	Moderate easterly winds	28/23
Sun 11/08	Cloudy periods with brief showers	Moderate easterly winds	28/24
Mon 12/08	Cloudy periods with brief showers	Moderate northeast to 29/22 southeast winds	
Tue 13/08	Cloudy periods with brief showers	Moderate southeast 28/22 winds	
Wed 14/08	Cloudy periods with brief showers	Moderate to fresh easterly winds	28/22

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 08/08	Cloudy periods with some showers over eastern parts. Afternoon or evening showers elsewhere.	Moderate to fresh easterly winds	30/24
Fri 09/08	Fine apart from possible afternoon or evening showers	Moderate easterly winds	31/22
Sat 10/08	Fine apart from possible afternoon or evening showers	Moderate to fresh easterly winds	31/23
Sun 11/08	Fine apart from possible afternoon or evening showers	Moderate to fresh easterly winds	31/23
Mon 12/08	Fine apart from possible afternoon or evening showers	Moderate northeast winds	31/22
Tue 13/08	Fine apart from possible afternoon or evening showers	Moderate to fresh southeast winds	31/21
Wed 14/08	Fine apart from possible afternoon or evening showers	Moderate southeast winds	31/19

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Thu 08/08	Cloudy periods with some showers	Moderate easterly winds	27/23
Fri 09/08	Cloudy periods with brief showers	Moderate northeast winds	29/23
Sat 10/08	Cloudy periods with brief showers	Moderate easterly winds	28/23
Sun 11/08	Cloudy periods with brief showers	Moderate easterly winds	28/24
Mon 12/08	Cloudy periods with brief showers	Moderate northeast to southeast winds	29/22
Tue 13/08	Cloudy periods with brief showers	Moderate southeast winds	28/22
Wed 14/08	Cloudy periods with brief showers	Moderate to fresh easterly winds	28/22

Rotuma

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Thu 08/08	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh easterly winds	28/25
Fri 09/08	Cloudy periods with some showers and possible thunderstorms	Moderate easterly winds	28/26
Sat 10/08	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh easterly winds	29/25
Sun 11/08	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh easterly winds	28/25
Mon 12/08	Cloudy periods with some showers	Moderate to fresh easterly winds	29/26
Tue 13/08	Cloudy periods with some showers and possible thunderstorms	Moderate to fresh southeast winds	29/26
Wed 14/08	Cloudy periods with some showers	Moderate to fresh southeast winds	28/25

Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thu	Easterly winds 15 to 20 knots	Moderate to rough seas.	Fair
08/08		Moderate southerly swells	
Fri	East to Northeast winds 15 to	Moderate to rough seas.	Good
09/08	20 knots		
Sat	Easterly winds 15 to 20 knots	Moderate to rough seas.	Good
10/08	-	_	
Sun	East to southeast winds 15 to 20	Moderate to rough seas.	Good
11/08	knots		
Mon	Southeast winds 15 to 20 knots	Moderate to rough seas.	Good
12/08		Moderate southerly swells	
Tue	Southeast winds 15 to 20 knots	Moderate to rough seas.	Good
13/08		Moderate southerly swells	
Wed	Southeast winds 15 to 20 knots	Moderate to rough seas.	Good
14/08		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.

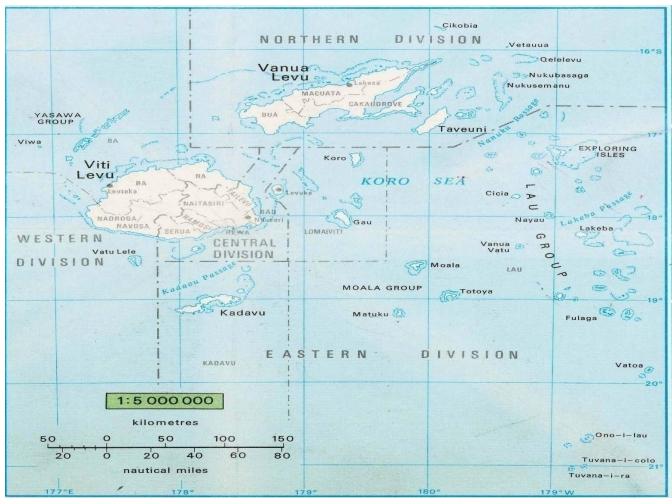
Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48-63knots.

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 AUGUST, 2019.



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