

FIJI METEOROLOGICAL SERVICE

7-Days Weather Outlook for Fiji

Issued from NWFC Nadi on Monday 2nd July, 2018.

WARNING: A STRONG WIND WARNING REMAINS IN FORCE FOR ALL LAND AREAS AND WATERS OF FIJI.

A STRONG WIND WARNING ALSO REMAINS IN FORCE FOR ALL LAND AREAS AND WATERS OF ROTUMA.

SITUATION: A high pressure system to the far southwest of Fiji directs a cool and dry, strong southeast wind flow over the group. It is expected to affect the country till later Thursday (05/07) when a trough to the north of Fiji is expected to affect the group from the north till Saturday (07/07). Another ridge of high pressure is then also expected to push in from the southwest on Saturday (07/07) with a southeast wind flow continuing to prevail over the group till end of the outlook period.

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCIUS)
MON 02/07	Fine apart from isolated afternoon or evening showers. Cool at night.	Strong southeast winds with average speed of 45km/hr and gusts to 55km/hr.	28/18
TUE 03/07	Fine apart from isolated afternoon or evening showers. Cool at night.	Winds easing to moderate to fresh southeast winds.	28/18
WED 04/07	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate to fresh southeast winds.	28/19
THUR 05/07	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate to fresh southeast winds.	28/19
FRI 06/07	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate to fresh southeast winds.	28/19
SAT 07/07	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate to fresh southeast winds.	29/20
SUN 08/07	Fine apart from isolated afternoon or evening showers. Cool at night.	Moderate to fresh southeast winds.	29/20

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCI US)
MON 02/07	Cloudy periods with brief showers. Cool at night.	Strong southeast winds with average speed of 45km/hr and gusts to 55km/hr.	27/18
TUE 03/07	Cloudy periods with brief showers. Cool at night.	Winds easing to moderate to fresh southeast winds.	27/18
WED 04/07	Cloudy periods with brief showers. Cool at night.	Moderate to fresh southeast winds	27/19
THUR 05/07	Cloudy periods with brief showers. Showers developing from the north later in the day.	Moderate to fresh southeast winds	27/20
FRI 06/07	Occasional showers	Moderate to fresh southeast winds	27/20

SAT 07/07	Cloudy periods with brief showers. Cool at night.	Moderate to fresh southeast winds	27/21
SUN 08/07	Cloudy periods with brief showers. Cool at night.	Moderate to fresh southeast winds	27/21

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN(CELCIUS)
MON 02/07	Fine apart isolated brief showers. Cool at night.	Strong southeast winds with average speed of 45km/hr and gusts to 55km/hr.	27/18
TUE 03/07	Fine apart isolated brief showers. Cool at night.	Winds easing to moderate to fresh southeast winds.	28/19
WED 04/07	Fine apart isolated brief showers. Cool at night.	Moderate to fresh southeast winds.	29/19
THUR 05/07	Occasional showers.	Moderate to fresh southeast winds.	30/20
FRI 06/07	Occasional showers and few thunderstorms.	Moderate to fresh southeast winds.	30/20
SAT 07/07	Occasional showers and few thunderstorms.	Moderate to fresh southeast winds.	30/20
SUN 08/07	Showers easing and becoming fine. Cool at night.	Moderate to fresh southeast winds	30/20

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN(CELCIUS)
MON 02/07	Cloudy periods with brief showers.	Strong southeast winds with average speed of 45km/hr and gusts to 55km/hr.	26/20
TUE 03/07	Cloudy periods with brief showers.	Winds easing to moderate to fresh southeast winds.	26/20
WED 04/07	Cloudy periods with some showers.	Moderate to fresh southeast winds.	26/20
THUR 05/07	Occasional showers and few thunderstorms.	Moderate to fresh southeast winds.	26/20
FRI 06/07	Occasional showers and few thunderstorms.	Moderate to fresh southeast winds.	26/20
SAT 07/07	Some showers.	Moderate to fresh southeast winds.	26/20
SUN 08/07	Brief showers.	Moderate to fresh southeast winds.	26/20

Rotuma

DAY	WEATHER	WIND(Speed and Direction)/SEA STATE	TEMPERATURE MAX/MIN(CELCIUS)
MON 02/07	Some showers.	Strong southeast winds with average speed of 45km/hr and gusts to 55km/hr. Rough seas.	29/25
TUE 03/07	Some showers.	Strong southeast winds with average speed of 45km/hr and gusts to 55km/hr. Rough seas.	29/25
WED 04/07	Occasional showers and few thunderstorms.	Winds easing to Easterly winds 15 to 20 knots. Moderate to rough seas.	29/25
THUR 05/07	Occasional showers and few thunderstorms.	Easterly winds 15 to 20 knots. Moderate to rough seas.	29/25
FRI 06/07	Occasional showers and few thunderstorms.	Easterly winds 15 to 20 knots. Moderate to rough seas.	29/25
SAT 07/07	Occasional showers and few thunderstorms.	Easterly winds 15 to 20 knots. Moderate to rough seas.	29/25
SUN 08/07	Some showers.	Easterly winds 15 to 20 knots. Moderate to rough seas.	29/25

Marine

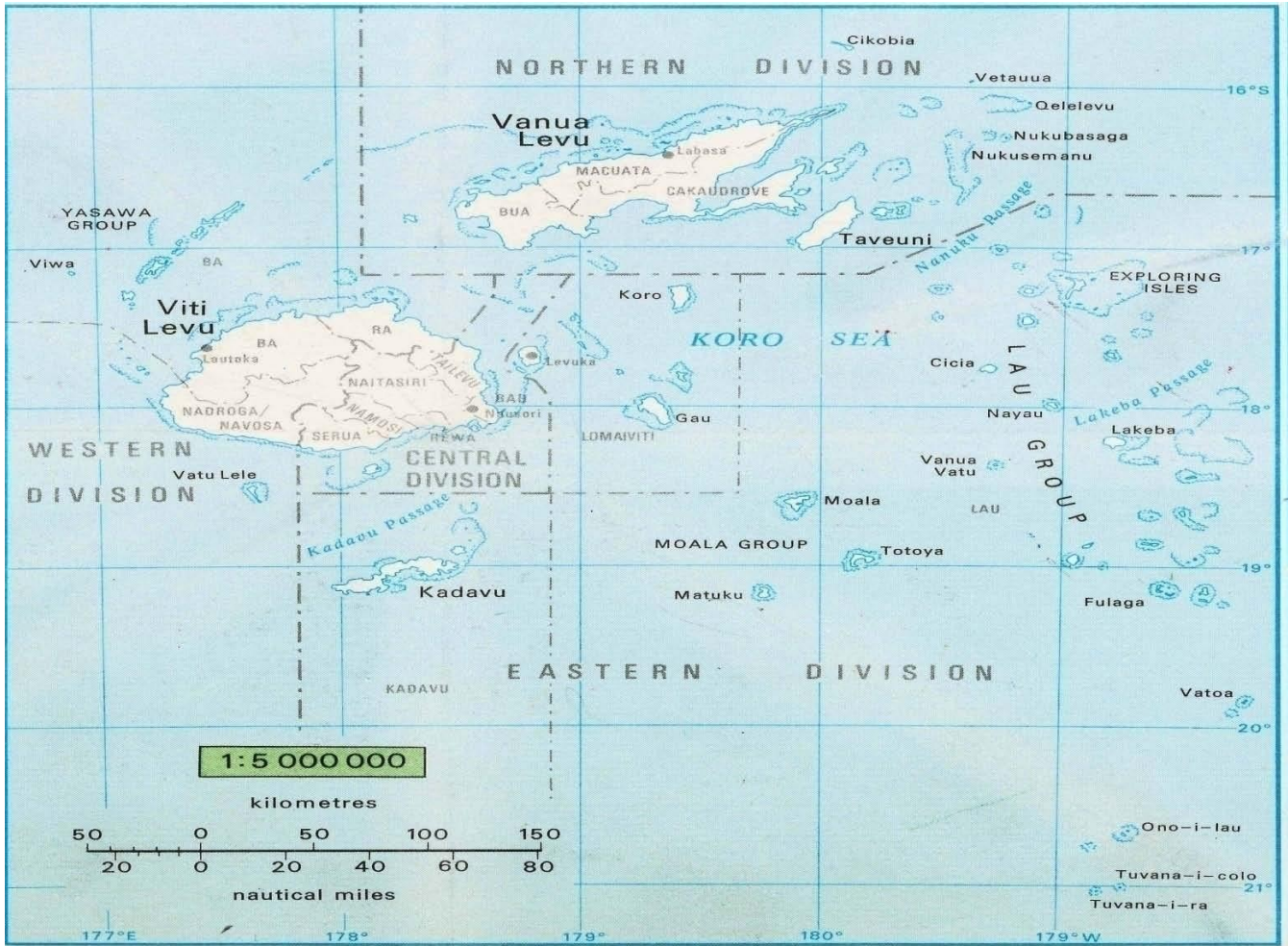
DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
MON 02/07	Southeast winds 25 to 30 knots gusting to 40 knots.	Rough to very rough seas. Moderate to heavy southeast swells.	Good.
TUE 03/07	Southeast winds 25 to 30 knots gusting to 40 knots. Winds easing to 20 to 25 knots later in the day.	Rough seas. Moderate southerly swells	Good.
WED 04/07	Southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells	Good.
THUR 05/07	Southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells	Poor in areas of showers
FRI 06/07	Southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells	Poor in areas of showers
SAT 07/07	Southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells	Poor in areas of showers
SUN 08/07	Southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells	Poor in areas of showers

Note: Wind strengths taken from Beaufort scale.
 Light = 5-10 knots 1 knot=1.85 kilometers per hour.
 Moderate = 11-16knots.
 Fresh = 17-21knots.

Strong = 22-27knots.
 Near Gale= 28-33knots.
 Gale = 34-47knots.
Swell
 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:
 Greater than 10km: Good
 5 to 10 km: Fair/Moderate
 Less than 5km: Poor

THE NEXT REVIEW WILL BE ON THURSDAY 05th JULY, 2018.



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