# FIJI METEOROLOGICAL SERVICE 7-Days Weather Outlook for Fiji Issued from NWFC Nadi on Monday 23<sup>rd</sup> April, 2018

WARNING: NIL.

SITUATION: An east to southeast wind flow prevails over the group. A frontal system is

expected to affect the group from Friday.

# **OUTLOOK**

# **Western Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMPERATURE MAX/MIN(CELCIUS
MON	Generally fine. Isolated brief	Moderate east to southeast.	33/20
23/04	showers possible in the afternoon	Moderate sea breeze from late	
	evening	morning to late afternoon	
TUE	Generally fine. Isolated brief	Moderate east to southeast.	33/20
24/04	showers possible in the afternoon	Moderate sea breeze from late	
	or evening	morning to late afternoon	
WED	Generally fine. Isolated brief	Moderate east to southeast.	33/20
25/04	showers possible in the afternoon	Moderate sea breeze from late	
	or evening	morning to late afternoon	
THU	Generally fine. Isolated brief	Moderate east to southeast.	33/20
26/04	showers possible in the afternoon	Moderate sea breeze from late	
	or evening	morning to late afternoon	
FRI	Generally fine. Isolated brief	Moderate east to southeast.	33/20
27/04	showers possible in the afternoon	Moderate sea breeze from late	
	or evening	morning to late afternoon	
SAT	Generally fine. Isolated brief	Moderate east to northeast.	33/22
28/04	showers possible in the afternoon	Moderate sea breeze from late	
	or evening	morning to late afternoon	
SUN	Generally fine. Isolated brief	Moderate east to northeast.	33/22
29/04	showers possible in the afternoon	Moderate sea breeze from late	
	or evening	morning to late afternoon	

# **Eastern Division**

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DAY	WEATHER	WIND( Speed and Direction)	TEMPERATURE MAX/MIN(CELCIUS)
MON	Fine apart from isolated brief	Moderate east to southeast, fresh at	30/21
23/04	showers	times	
TUE	Fine apart from isolated brief	Moderate east to southeast, fresh at	30/21
24/04	showers	times	
WED	Fine apart from isolated brief	Moderate east to southeast, fresh at	30/21
25/04	showers	times	
THU	Fine apart from isolated brief	Moderate east to southeast, fresh at	30/21
26/04	showers	times	
FRI	Cloudy periods with some	Moderate east to southeast, fresh at	30/21
27/04	showers	times	
SAT	Cloudy periods with some	Moderate east to northeast, fresh at	30/22
28/04	showers	times	
SUN	Cloudy periods with some	Moderate east to northeast, fresh at	30/22
29/04	showers	times	

# **Northern Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMPERATURE MAX/MIN( CELCIUS)
MON 23/04	Fine apart from isolated brief showers especially in the afternoon or evening	Moderate east to southeast	33/20
TUE 24/04	Fine apart from isolated brief showers especially in the afternoon or evening	Moderate east to southeast	33/20
WED 25/04	Fine apart from isolated brief showers especially in the afternoon or evening	Moderate east to southeast	30/20
THU 26/04	Fine apart from isolated brief showers especially in the afternoon or evening	Moderate east to southeast	33/20
FRI 27/04	Fine apart from isolated brief showers especially in the afternoon or evening	Moderate east to southeast	33/20
SAT 28/04	Fine apart from isolated brief showers especially in the afternoon or evening	Moderate east to northeast	33/22
SUN 29/04	Fine apart from isolated brief showers especially in the afternoon or evening	Moderate east to northeast	33/22

# **Central Division**

DAY	WEATHER	WIND( Speed and Direction)	TEMPERATURE MAX/MIN( CELCIUS)
MON 23/04	Fine apart from isolated brief showers	Moderate east to southeast	31/21
TUE 24/04	Fine apart from isolated brief showers	Moderate east to southeast	31/21
WED 25/04	Fine apart from isolated brief showers	Moderate east to southeast	31/21
THU 26/04	Fine apart from isolated brief showers	Moderate east to southeast	31/21
FRI 27/04	Fine apart from isolated brief showers	Moderate east to southeast	31/21
SAT 28/04	Cloudy periods with some showers	Moderate east to northeast	31/22
SUN 29/04	Cloudy periods with some showers	Moderate east to northeast	31/22

### **Rotuma**

DAY	WEATHER	WIND( Speed and	TEMPERATURE
		Direction)/SEA STATE	MAX/MIN( CELCIUS)
MON	Occasional showers and possible	Moderate easterly/ Moderate	30/23
23/04	thunderstorms	to rough seas	
TUE	Occasional showers and possible	Moderate easterly/ Moderate	30/23
24/04	thunderstorms	to rough seas	
WED	Occasional showers and possible	Moderate easterly/ Moderate	30/23
25/04	thunderstorms	to rough seas	
THU	Occasional showers and possible	Moderate easterly/ Moderate	30/23
26/04	thunderstorms	seas	
FRI	Occasional showers and possible	Moderate easterly/ Moderate	30/23
27/04	thunderstorms	seas	
SAT	Occasional showers and possible	Moderate easterly/ Moderate	30/23
28/04	thunderstorms	seas	
SUN	Occasional showers and possible	Moderate easterly/ Moderate	30/23
29/04	thunderstorms	seas	

### Marine

DAY	WIND( Direction/Speed( knots)) SEA STATE/SWELLS	VISIBILITY
MON 23/04	East to southeast winds 15 to Moderate to rough seas 20 knots	Good
	Doct to continue winds 15 to Madenate to namely soon	Cood
TUE 24/04	East to southeast winds 15 to Moderate to rough seas 20 knots	Good
WED	East to southeast winds 15 to Moderate to rough seas 20 knots	Good
25/04	20 knots	
THU 26/04	East to southeast winds 15 to Moderate to rough seas 20 knots	Good
FRI 27/04	East to southeast winds 15 to Moderate to rough seas 20 knots	Poor in areas of showers
21/04	20 kilots	
SAT 28/04	East to northeast winds 15 to Moderate to rough seas 20 knots	Poor in areas of showers
SUN 29/04	East to northeast winds 15 to Moderate to rough seas 20 knots	Poor in areas of showers

**Note:** Wind strengths taken from Beaufort scale. 2-4 meters (6.5-13 feet)

Strong = 22-27knots.

Moderate Swells:

Light = 5-10 knots 1 knot=1.85 kilometers per hour. meters (> 13 feet)

Near Gale= 28-33knots.

Heavy Swells: Greater than 4

Moderate = 11-16knots. Fresh = 17-21knots.

Gale = 34-47knots.

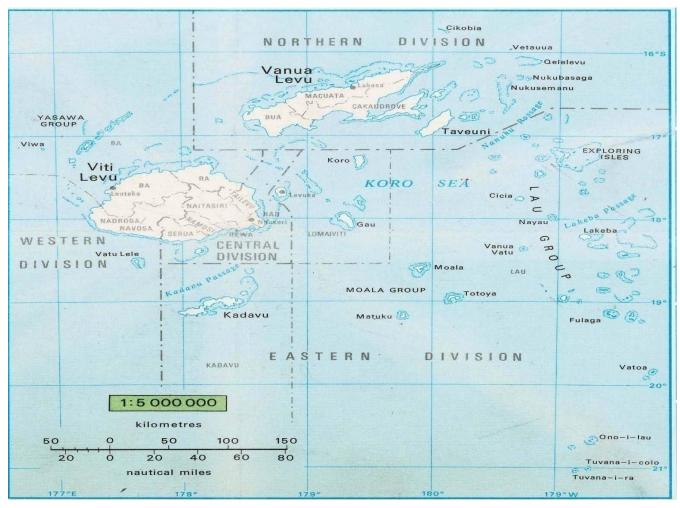
Swell

Low Swells: 0-2 meters (0-6.5feet)

Greater than 10km: Good 5 to 10 km: Fair/Moderate

Less than 5km: Poor

THE NEXT REVIEW WILL BE ON THURSDAY 26<sup>TH</sup> APRIL, 2018.



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