FIJI METEOROLOGICAL SERVICE 7-Days Weather Outlook for Fiji Issued from NWFC Nadi on Thursday 4th March 2021.

WARNING/ALERTS: NIL

SITUATION:

A trough of low pressure lies to the west of Fiji and continues to move south. Meanwhile, the moist northerly wind flow is expected to prevail over the group till Monday (08/03) while gradually turning and becoming southerly by the end of the outlook period.

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (04/03)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms.	Moderate northerly winds.	31/24
Fri (05/03)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms.	Moderate to fresh northerly winds, gusty at times.	31/24
Sat (06/03)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms.	Moderate to fresh northwest winds, gusty at times.	31/24
Sun (07/03)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms.	Moderate to fresh northwest winds, gusty at times.	30/24
Mon (08/03)	Cloudy with some showers and isolated thunderstorms.	Moderate to fresh northwest to southerly winds, gusty at times.	30/24
Tues (09/03)	Fine.	Moderate southerly winds, fresh at times.	31/21
Wed (10/03)	Fine.	Moderate southeast winds, fresh at times.	31/21

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (04/03)	Cloudy periods with some showers .	Moderate northerly winds.	30/24
Fri (05/03)	Cloudy periods with brief showers.	Moderate northerly winds.	31/24
Sat (06/03)	Cloudy periods with some showers.	Moderate northerly winds.	31/24
Sun (07/03)	Cloudy periods with some showers.	Moderate to fresh northwesterly winds, gusty at times.	31/24
Mon (08/03)	Cloudy periods with some showers.	Moderate to fresh northwesterly winds, gusty at times.	30/24
Tues (09/03)	Fine.	Moderate southerly winds, fresh at times.	30/22
Wed (10/03)	Fine apart from brief showers.	Moderate southeast winds, fresh at times.	31/22

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (04/03)	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate northerly winds.	31/24
Fri (05/03)	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate to fresh northerly winds, gusty at times.	31/24
Sat (06/03)	Cloudy periods with afternoon or evening showers and thunderstorms.	Moderate to fresh northwest winds, gusty at times.	31/24
Sun (07/03)	Cloudy periods with afternoon or evening showers and thunderstorms.	Moderate to fresh northwest winds, gusty at times.	31/24
Mon (08/03)	Some showers with afternoon or evening thunderstorms.	Moderate to fresh northwest to southerly winds, gusty at times.	31/24
Tues (09/03)	Some showers with afternoon or evening thunderstorms.	Moderate to fresh northwest to southerly winds, gusty at times.	31/23
Wed (10/03)	Fine apart from afternoon or evening showers.	Moderate southeast winds, fresh at times.	31/23

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (04/03)	Cloudy periods with some showers and isolated afternoon or evening thunderstorms	Moderate northerly winds.	30/24
Fri (05/03)	Cloudy periods with afternoon or evening showers and thunderstorms.	Moderate northerly winds, fresh at times.	31/24
Sat (06/03)	Cloudy periods with afternoon or evening showers and thunderstorms.	Moderate northerly winds, fresh at times.	31/24
Sun (07/03)	Cloudy periods with afternoon or evening showers and thunderstorms.	Moderate to fresh northwest winds.	31/24
Mon (08/03)	Cloudy periods with some showers and afternoon or evening thunderstorms.	Moderate to fresh northwesterly winds, gusty at times.	31/23
Tues (09/03)	Fine.	Moderate southerly winds, fresh at times.	31/22
Wed (10/03)	Fine apart from brief showers.	Moderate southeast winds, fresh at times.	31/22

Rotuma

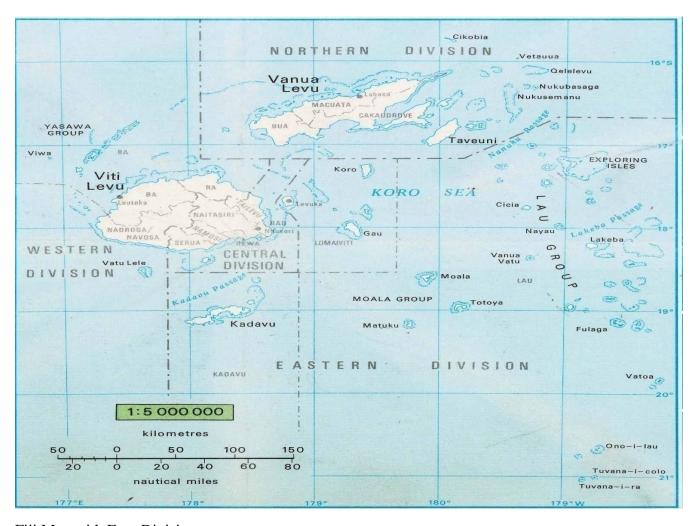
DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Thu (04/03)	Cloudy periods with brief showers.	Northerly winds 10 to 15 knots. Moderate seas.	31/24
Fri (05/03)	Cloudy periods with brief showers.	Northerly winds 10 to 15 knots. Moderate seas.	32/24
Sat (06/03)	Cloudy periods with brief showers.	Northerly winds 10 to 15 knots. Moderate seas.	32/24
Sun (07/03)	Some showers with few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	31/24
Mon (08/03)	Some showers with few thunderstorms.	Northwesterly winds 10 to 15 knots. Moderate seas.	31/24
Tues (09/03)	Some showers with few thunderstorms.	Northwesterly winds 10 to 15 knots. 31/24 Moderate seas.	
Wed (10/03)	Some showers with few thunderstorms.	Northwesterly winds 10 to 15 knots. Moderate seas.	31/24

<u>Marine</u>

DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
Thu (04/03)	Northerly winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good
Fri (05/03)	Strong northwesterly winds of 20 to 25 knots over Mamanuca waters, southwest Viti Levu waters, Kadavu Passage and Southern Lau waters. Elsewhere, northerly winds 15 to 20 knots.	Moderate to rough seas.	Fair/Good
Sat (06/03)	Strong northwesterly winds of 20 to 25 knots over Mamanuca waters, southwest Viti Levu waters, Kadavu Passage and Southern Lau waters. Elsewhere, northerly winds 15 to 20 knots.	Moderate to rough seas. Moderate northerly swells.	Good
Sun (07/03)	Strong northwesterly winds of 20 to 25 knots over Mamanuca waters, southwest Viti Levu waters, Kadavu Passage and Southern Lau waters. Elsewhere, northerly winds 15 to 20 knots.	Moderate to rough seas. Moderate to heavy northwesterly swells.	Fair/Good
Mon (08/03)	Southerly to westerly winds 15 to 20 knots.	Moderate to rough seas. Moderate to heavy southerly swells.	Fair/Good
Tues (09/03)	Southerly winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Fair/Good
Wed (10/03)	Southeast winds 10 to 15 knots.	Moderate seas. Moderate southerly swells	Good

Note: Wind strengths taken from Beaufort scale.1 knot=1.85 kilometers per hour.

Winds	Swells	Visibility
Light = 5-10 knots	Low Swells: 0-2 meters (0-6.5feet)	Greater than 10km: Good
Moderate = 11-16knots	Moderate Swells: 2-4 meters (6.5-13 feet)	5 to 10 km: Fair/Moderate
Fresh = 17-21knots	Heavy Swells: Greater than 4 meters (> 13 feet)	Less than 5km: Poor
Strong = $22-27$ knots		
Near Gale= 28-33knots.		
Gale = 34-47 knots.		



Fiji Map with Four Divisions

Map Source: Atlas of the South

Map Source: Atlas of the South Pacific