FIJI METEOROLOGICAL SERVICE 7-Days Weather Outlook for Fiji Issued from NWFC Nadi on Monday 4TH January 2021.

WARNING/ALERTS:

A HEAVY RAIN WARNING REMAINS IN FORCE FOR THE WHOLE OF FIJI GROUP.

FLASH FLOOD WARNING

A FLASH FLOOD WARNING IS NOW INFORCE FOR LOW LYING AREAS, AREAS ADJACENT TO SMALL RIVERS AND STREAMS FOR

LOW LYING AREAS OF THE WESTERN HALF OF VITI LEVU FROM TUVA THROUGH NADI TO RAKIRAKI.

FLASH FLOOD ALERT

FLASH FLOOD ALERT REMAIN IN FORCE FOR LOW LYING AREAS, AREAS ADJACENT TO SMALL RIVERS AND STREAMS FOR;

AREAS ALONG LEKUTU (BUA) THROUGH NABOUWALU TO KUBULAU;

AREAS ALONG BAGATA THROUGH SAVUSAVU TO VINIDAWA IN VANUA LEVU;

LOW LYING AREAS ALONG LABASA AND QAWA RIVERS

SITUATION:

A trough of low pressure remains over the southern parts of Fiji. It is expected to gradually drift north and lie over the northern parts of the country by Wednesday. A moist north-westerly wind prevails over the group and will become east to northeast by later Wednesday. The trough of low pressure will propagate again to the west over the group and move away from the country by Saturday (09/01/20). An easterly wind flow will prevail once the trough of low pressure has moved away from the Fiji group until the forecast period.

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (04/01)	Occasional rain and few thunderstorms.	Moderate northwesterly winds. Fresh and gusty during heavy falls and thunderstorms.	28/24
Tue (05/01)	Occasional rain and few thunderstorms.	Moderate west to northwest winds. Fresh and gusty during heavy falls and thunderstorms.	29/24
Wed (06/01)	Occasional rain, easing to showers.	Moderate west to southwesterly winds	30/24
Thu (07/01)	Cloudy periods with afternoon and evening showers and isolated thunderstorms.	Moderate easterly winds	31/25
Fri (08/01)	Some showers. Afternoon and evening thunderstorms.	Moderate northeasterly winds	30/25
Sat (09/01)	Some showers. Afternoon or evening thunderstorms	Moderate east to northeast winds	31/25
Sun (10/01)	Cloudy periods with afternoon and evening showers and isolated thunderstorms.	Moderate easterly winds	31/25

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN
Mon (04/01)	Occasional rain and few thunderstorms.	Moderate northwest winds, fresh at times.	28/24
Tue (05/01)	Occasional rain and few thunderstorms.	Moderate west to northwest winds, fresh at times.	28/24
Wed (06/01)	Occasional rain and few thunderstorms over the northern parts. Occasional showers elsewhere.	Moderate northwest easterly winds	29/24
Thu (07/01)	Occasional showers.	Moderate north to easterly winds	29/24
Fri (08/01)	Occasional rain and few thunderstorms.	Moderate northeast winds.	29/24
Sat (09/01)	Occasional showers.	Moderate northeasterly winds	29/24

Sun	Some showers.	Moderate easterly winds, fresh at	30/24
(10/01)		times.	

Northern Division

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DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (04/01)	Occasional rain and few thunderstorms.	Moderate northwest winds, fresh at times.	30/25
Tue (05/01)	Occasional rain and few thunderstorms.	Moderate northwesterly winds, fresh at times.	30/25
Wed (06/01)	Occasional rain and few thunderstorms.	Moderate northwesterly winds.	30/25
Thu (07/01)	Occasional rain and few thunderstorms.	Moderate northerly winds.	30/25
Fri (08/01)	Occasional rain and few thunderstorms.	Moderate northeasterly winds	30/24
Sat (09/01)	Cloudy periods with some showers and afternoon or evening thunderstorms	Moderate east to northeast winds	31/24
Sun (10/01)	Cloudy periods with some showers and afternoon or evening thunderstorms	Moderate easterly winds, fresh at times.	31/24
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Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (04/01)	Occasional rain and few thunderstorms.	Moderate northwest winds, fresh at times.	29/25
Tue (05/01)	Occasional rain and few thunderstorms.	Moderate westerly winds.	29/25
Wed (06/01)	Occasional rain, gradually easing to showers.	Moderate easterly winds.	29/25
Thu (07/01)	Occasional showers.	Moderate easterly winds	30/24

Fri	Occasional rain and few thunderstorms.	Moderate northeast winds.	30/24
(08/01)			
Sat	Occasional showers.	Moderate northeasterly winds	31/24
(09/01)			
Sun	Some showers.	Moderate easterly winds, fresh at	31/24
(10/01)		times.	

Rotuma

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (04/01)	Occasional showers.	North to northwest winds 10 to 15 knots. Moderate seas.	32/25
Tue (05/01)	Some showers.	North to northwest winds 10 to 15 knots. Moderate seas.	32/25
Wed (06/01)	Cloudy periods with some showers and isolated few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	32/25
Thu (07/01)	Occasional showers and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	32/25
Fri (08/01)	Occasional showers and few thunderstorms.	Northerly winds 10 to 15 knots. Moderate seas.	32/25
Sat (09/01)	Some showers.	Northeast winds 15 to 20 knots. Moderate to rough seas.	31/24
Sun (10/01)	Cloudy periods with brief showers.	Easterly winds 15 to 30 knots. Moderate to rough seas.	31/24

<u>Marine</u>

DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
Mon	Northwest winds 15 to 20 knots.	Moderate to rough seas.	Poor
(04/01)			
Tue	West to northwest 15 to 20 knots.	Moderate to rough seas.	Poor
(05/01)			
Wed	Northwest to easterly winds 10 to 15 knots.	Moderate seas.	Poor
(06/01)			
Thu	North to easterly winds 10 to 15 knots.	Moderate seas.	Poor / Moderate
(07/01)			

Fri	Northeasterly winds 15 to 20 knots.	Moderate seas.	Poor / Moderate
(08/01)			
Sat	East to northeast winds 10 to 15 knots.	Moderate seas.	Fair
(09/01)			
Sun	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Fair
(10/01)			

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

Light = 5-10 knots Swel

Moderate = 11-16knots.

Fresh = 17-21knots.

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

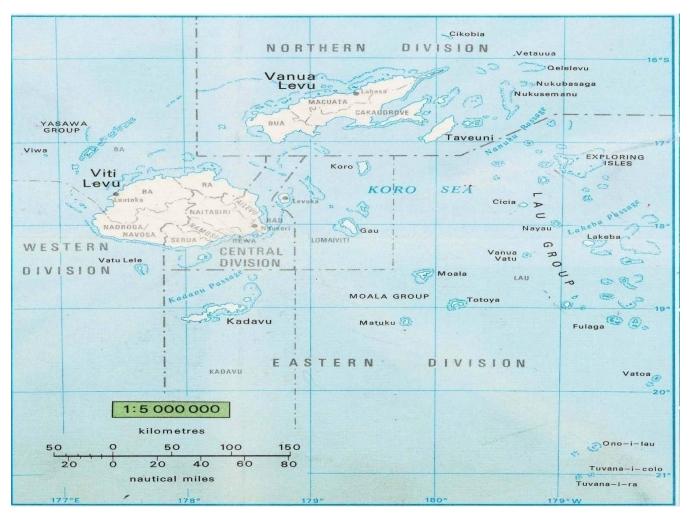
Moderate Swells: 2-4 meters (6.5-13 feet)

Strong = 22-27knots. Near Gale= 28-33knots. Gale = 34-47knots. <u>Visibility</u>

Greater than 10km: Good 5 to 10 km: Fair/Moderate Less than5km: Poor

THE NEXT REVIEW WILL BE ON THURSDAY 7th January 2021.

Heavy Swells: Greater than 4 meters (> 13 feet)



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