

FIJI METEOROLOGICAL SERVICE
7-Days Weather Outlook for Fiji
Issued from NWFC Nadi on Monday
14th December 2020.

WARNING/ALERTS:

Nil.

SITUATION:

Tropical Cyclone Yasa [995hpa] was located near 16.0S 172.0E or about 510km west-northwest of Viwa at 6am today. TC Yasa is currently moving southwest at about 4 knots. Associated moist easterly wind flow prevails over the group. TC Yasa is expected to make a clockwise loop and track southeastwards towards Fiji. Associated winds and rain is expected to affect the country from Wednesday onwards.

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (14/12)	Cloudy periods with showers and isolated thunderstorms especially in the afternoon or evening.	Moderate easterly winds.	30/23
Tue (15/12)	Cloudy periods with some showers with isolated thunderstorms especially in the afternoon or evening.	Moderate to fresh easterly winds, gusty at times.	30/24
Wed (16/12)	Occasional rain developing from the afternoon with isolated thunderstorms.	Moderate to fresh easterly winds.	29/24
Thur (17/12)	Periods of rain, heavy at times and few thunderstorms.	East to northerly winds with average speed up to 55km/hr, gusting to 65km/hr.	29/24
Fri (18/12)	Periods of rain, heavy at times and few thunderstorms.	Northerly winds with average speed up to 75km/hr, gusting to 85km/hr.	29/24
Sat (19/12)	Occasional rain, heavy at times and few thunderstorms.	Fresh to strong northerly winds with average speed up to 45km/hr.	29/24
Sun (20/12)	Occasional showers and isolated thunderstorms.	Moderate to fresh northerly winds.	29/24

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (14/12)	Cloudy periods with some showers especially in the afternoon or evening.	Moderate to fresh easterly winds.	30/25
Tue (15/12)	Occasional showers and isolated thunderstorms.	Moderate to fresh easterly winds, gusty at times	30/25
Wed (16/12)	Occasional rain, heavy at times and few thunderstorms developing for the evening.	Moderate to fresh easterly winds, gusty at times	29/25
Thur (17/12)	Periods of rain, heavy at times and few thunderstorms.	East to northerly winds with average speed up to 45km/hr.	29/25
Fri (18/12)	Periods of rain, heavy at times and few thunderstorms.	Northerly winds with average speed up to 45km/hr.	29/25
Sat (19/12)	Periods of rain, heavy at times and few thunderstorms.	Northerly winds with average speed up to 45km/hr.	29/25
Sun (20/12)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds, gusty at times.	29/25

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (14/12)	Occasional showers and isolated thunderstorms.	Moderate easterly winds.	30/24
Tue (15/12)	Occasional showers and isolated thunderstorms.	Moderate easterly winds.	30/24
Wed (16/12)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh easterly winds.	30/24
Thur (17/12)	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh easterly winds, gusty at times. Winds becoming strong from afternoon.	29/24
Fri (18/12)	Periods of rain, heavy at times and few thunderstorms.	Northerly winds with average speed up to 45km/hr.	29/24
Sat (19/12)	Periods of rain, heavy at times and few thunderstorms.	Northerly winds with average speed up to 45km/hr. Winds easing overnight.	29/24

Sun (20/12)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds, gusty at times	29/24
----------------	--	---	-------

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (14/12)	Cloudy periods with some showers especially in the afternoon or evening.	Moderate easterly winds.	30/24
Tue (15/12)	Occasional showers and isolated thunderstorms.	Moderate to fresh easterly winds, gusty at times.	30/24
Wed (16/12)	Occasional rain, heavy at times and few thunderstorms developing for the evening.	Moderate to fresh easterly winds.	29/25
Thur (17/12)	Periods of rain, heavy at times and few thunderstorms.	Moderate to fresh easterly winds, gusty at times. Winds becoming strong from afternoon.	29/25
Fri (18/12)	Periods of rain, heavy at times and few thunderstorms.	Northeasterly winds with average speed up to 55km/hr, gusting to 65km/hr.	29/25
Sat (19/12)	Periods of rain, heavy at times and few thunderstorms.	Northerly winds with average speed up to 60km/hr, gusting to 75km/hr. Winds easing in the night.	29/25
Sun (20/12)	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds, gusty at times.	29/24

Rotuma

DAY	WEATHER	WIND(Speed and Direction)	TEMP MAX/MIN (CELCIUS)
Mon (14/12)	Periods of rain, heavy at times and squally thunderstorms.	Northwesterly winds 20 to 25 knots. Rough seas. Moderate northerly swells.	29/25
Tue (15/12)	Periods of rain, heavy at times and few thunderstorms.	Northwesterly winds 20 to 30 knots. Rough to very rough seas. Moderate northerly swells.	29/25
Wed (16/12)	Periods of rain, heavy at times and few thunderstorms.	Northwesterly winds 20 to 25 knots, gusting to 30 knots. Rough to very rough seas. Moderate northerly swells.	29/25
Thur (17/12)	Periods of rain, heavy at times and few thunderstorms.	Northwesterly winds 20 to 30 knots, gusting to 35 knots. Rough to very rough seas. Moderate northerly swells.	30/25

Fri (18/12)	Periods of rain, heavy at times and few thunderstorms.	Northwesterly winds 20 to 30 knots, gusting to 35 knots. Rough to very rough seas. Moderate northerly swells.	30/25
Sat (19/12)	Occasional rain, heavy at times and few thunderstorms.	Northwesterly winds 20 to 30 knots. Rough to very rough seas. Moderate northerly swells.	30/25
Sun (20/12)	Occasional rain, heavy at times and few thunderstorms.	Northwesterly winds 20 to 25 knots. Rough seas. Moderate northerly swells.	30/25

Marine

DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
Mon (14/12)	Easterly winds 10 to 20 knots.	Slight to moderate seas.	Good.
Tue (15/12)	Easterly winds 10 to 20 knots.	Slight to moderate seas.	Fair.
Wed (16/12)	Easterly to Northeast winds 15 to 20 knots, gusting to 25 knots through the passages.	Moderate to rough seas. Moderate southeast swells.	Poor in areas of rain/showers. Fair elsewhere
Thur (17/12)	Over southwest Viti Levu waters, Yasawa and Mamanuca waters, Kadavu and Vatu-i-ra passages: Northerly winds 30 to 40 knots gusting to 50 knots. Over rest of Fiji waters: Northeast winds 15 to 25 knots.	Rough to high seas. Moderate to heavy northerly swells. Moderate to rough seas. Moderate northerly swells.	Poor
Fri (18/12)	Over southwest Viti Levu waters, Yasawa and Mamanuca waters, southern Lau waters, Kadavu and Vatu-i-ra passages: Northerly winds 35 to 55 knots, gusting to 75 knots. Over rest of Fiji waters: Northerly winds 15 to 25 knots.	High to very high seas. Moderate to heavy northerly swells. Moderate to rough seas. Moderate northerly swells.	Poor
Sat (19/12)	Over southwest Viti Levu waters, Yasawa and Mamanuca waters, southern Lau waters, Kadavu and Vatu-i-ra passages and Koro sea: Northerly winds 35 to 55 knots, gusting to 70 knots. Over rest of Fiji waters:	High to very high seas. Moderate to heavy northerly swells. Moderate to rough seas. Moderate northerly swells.	Poor

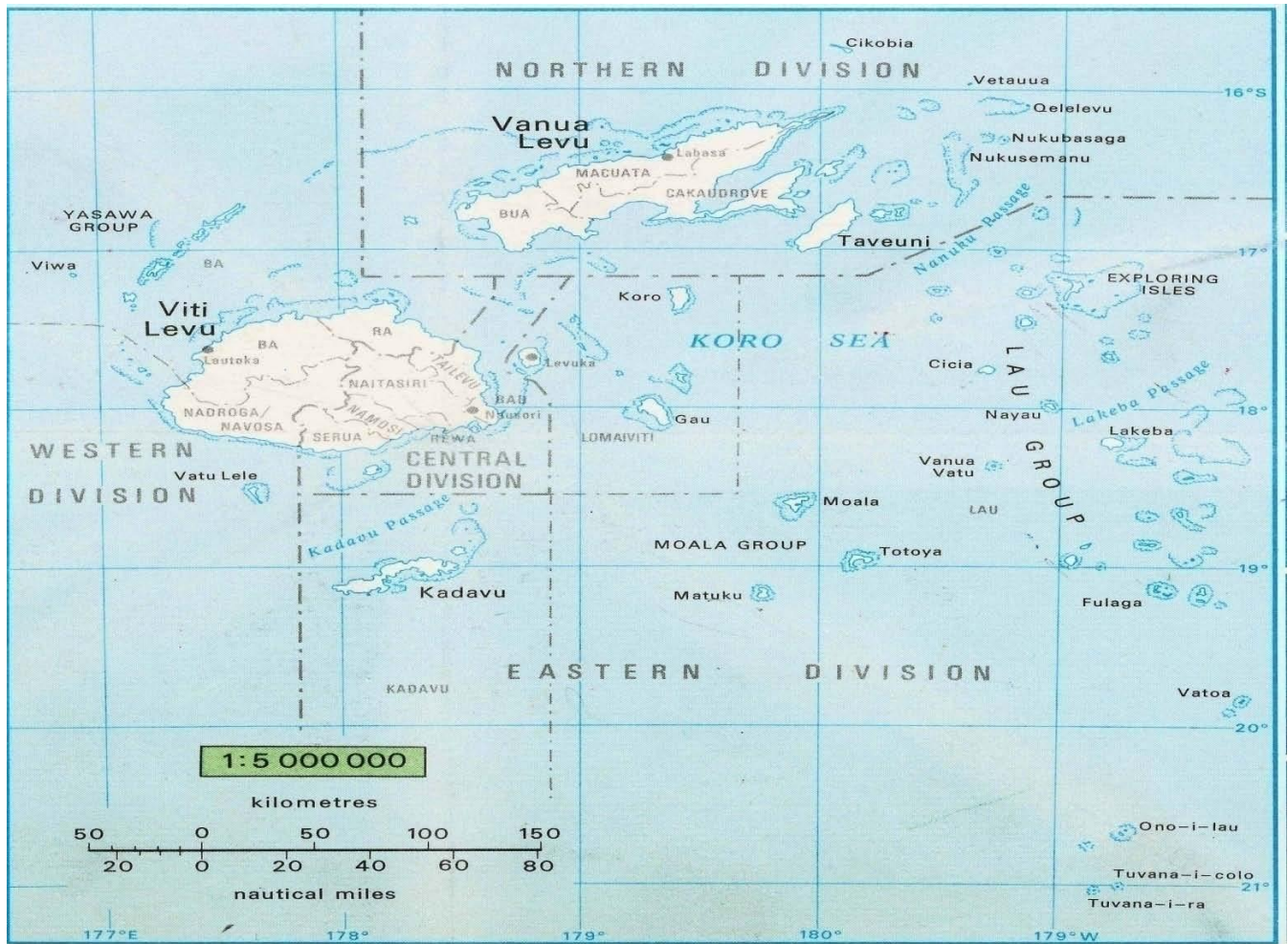
	Northerly winds 15 to 25 knots.		
Sun (20/12)	Northerly winds 20 to 25 knots.	Rough seas. Moderate northerly swells.	Poor

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.

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 17th DECEMBER 2020.



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