# FIJI METEOROLOGICAL SERVICE 7 Day Weather Outlook for Fiji Issued from NWFC Nadi on Monday 06th April, 2020.

WARNING: A HEAVY RAIN ALERT IS NOW IN FORCE FOR THE WESTERN HALF OF VITI LEVU, YASAWA AND MAMANUCA GROUP, KADAVU AND NEARBY SMALLER ISLANDS AND THE SOUTHERN LAU GROUP.

Situation: Severe Tropical Cyclone Harold [category 5] was located near 15.5S 166.4E or about 1190km west of Nadi at 9 am today. Severe TC Harold is moving east-southeast at14km/hr. Severe TC Harold centre is expected to pass just to the south of the group on Wednesday. The associated rain bands are expected to affect the country from later tomorrow (07/08) till Thursday (09/04). Meanwhile, a south to southeast wind flow is then expected to prevail till the end of the outlook period.

### **OUTLOOK**

## **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 06/04	Cloudy periods with some showers and isolated afternoon thunderstorms.	Moderate to fresh easterly winds	30/24
Tue 07/04	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds	29/25
Wed 08/04	Periods of heavy rain and squally thunderstorms	Damaging gale force winds of 65km/h gusting upto 90km/h over Yasawa and Mamanuca group and western half of Vitilevu.	28/26
Thurs 09/04	Cloudy with some showers and isolated thunderstorms.	Fresh to strong westerly winds	28/26
Fri 10/04	Cloudy with some showers and isolated thunderstorms.	Moderate west to southerly winds	30/24
Sat 11/04	Fine apart from isolated afternoon/evening showers and thunderstorms.	Moderate southeast winds	30/23
Sun 12/04	Fine apart from isolated afternoon/evening showers and thunderstorms.	Moderate southeast winds	30/23

# **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 06/04	Cloudy with some showers and isolated thunderstorm.	Moderate to fresh easterly winds	29/24
Tue 07/04	Occasional rain, heavy at times and few thunderstorms.	Moderate to fresh northerly winds	28/25
Wed 08/04	Periods of heavy rain and squally thunderstorms	Destructive storm force winds of 95km/h gusting upto 130km/h over Kadavu, nearby smaller islands and the southern Lau group.	28/25
Thurs 09/04	Periods of heavy rain and squally thunderstorms	Destructive storm force winds of 95km/h gusting upto 130km/h over Kadavu, nearby smaller islands and the southern Lau group.	28/25
Fri 10/04	Fine apart from brief showers	Moderate to fresh southerly winds	29/23
Sat 11/04	Fine apart from brief showers	Moderate southeast winds	29/23
Sun 12/04	Some showers	Moderate east to southeast winds	29/24

# **Northern Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			( CELCIUS)
Mon	Some showers and isolated	Moderate to fresh easterly winds	30/24
06/04	afternoon and evening		
	thunderstorms and isolated heavy		
	falls.		
Tue	Occasional rain, heavy at times and	Moderate to fresh northerly	28/25
07/04	few thunderstorms.	winds	
Wed	Periods of heavy rain and squally	Fresh to strong north-westerly	28/25
08/04	thunderstorms	winds	
Thurs	Occasional showers and few	Fresh to strong westerly winds	28/25
09/04	thunderstorms.		
Fri	Occasional showers and few	Moderate west to southerly	29/24
10/04	thunderstorms.	winds	
Sat	Occasional showers and few	Moderate southeast winds	29/24
11/04	thunderstorms		
Sun	Occasional showers and few	Moderate east to southeast	29/24
12/04	thunderstorms	winds	

# **Central Division**

DAY	WEATHER	WINDS	TEMP
			MAX/MIN
			(CELCIUS)
Mon	Cloudy with some showers and	Moderate to fresh easterly	29/24
06/04	isolated thunderstorm.	winds	
Tue	Occasional rain, heavy at times	Moderate to fresh northerly	28/25
07/04	and few thunderstorms.	winds	
Wed	Periods of heavy rain and squally	Fresh to strong north-westerly	28/25
08/04	thunderstorms	winds	
Thurs	Some showers	Fresh to strong westerly winds	28/25
09/04			
Fri	Some showers	Moderate south to southeast	29/23
10/04		winds	
Sat	Fine apart from brief showers	Moderate southeast winds	29/23
11/04	_		
Sun	Some showers	Moderate east to southeast	29/24
12/04		winds	

## **Rotuma**

DAY	WEATHER	WINDS/SEA	TEMP
			MAX/MIN
			(CELCIUS)
Mon	Occasional showers, heavy at	Moderate northeasterly winds.	29/25
06/04	times and few thunderstorms.	Moderate seas.	
Tue	Occasional rain, heavy at times and few thunderstorms.	Strong northerly winds. Rough	28/26
07/04	and lew thunderstorms.	seas.	
Wed	Occasional rain, heavy at times	Strong north to northwesterly	28/26
08/04	and few thunderstorms.	winds. Rough seas.	
Thurs	Occasional rain, heavy at times	Moderate northwesterly winds.	28/26
09/04	and few thunderstorms.	Moderate seas.	
Fri	Occasional showers, heavy at	Moderate westerly winds.	29/25
10/04	times and few thunderstorms.	Moderate seas.	
Sat	Occasional showers, heavy at	Moderate westerly winds.	29/25
11/04	times and few thunderstorms.	Moderate seas.	
Sun	Occasional showers, heavy at	Moderate west to southerly	29/25
12/04	times and few thunderstorms.	winds. Moderate seas.	

#### Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Mon 06/04	East to northeast winds 15 to 20 knots	Moderate to rough seas. Moderate southerly swells.	Poor in areas of heavy showers and thunderstorms.
Tue 07/04	East to northeast winds 15 to 20 knots	Moderate to rough seas.  Moderate southerly to north-westerly swells.	Poor in areas of heavy showers and thunderstorms.
Wed 08/04	Damaging clockwise storm force winds 48 to 63 knots over Kadavu passage and southern Lau waters. Damaging clockwise gale force winds 34 to 47knots over southwest vitilevu waters, Yasawa and Mamanuca waters and Koro sea. Elsewhere strong clockwise winds 20 to 30knots.	Rough to high seas.  Moderate to heavy northwesterly swells.	Poor
Thurs 09/04	Damaging clockwise storm force winds 48 to 63 knots over Kadavu passage and southern Lau waters. Elsewhere strong clockwise winds 20 to 30knots.	Rough to high seas. Moderate southerly to north-westerly swells.	Poor
Fri 10/04	West to southerly winds 15 to 20 knots	Moderate to rough seas. Moderate southerly swells.	Poor in areas of showers and thunderstorms.
Sat 11/04	Southeast winds 10 to 15 knots	Moderate seas. Moderate southerly swells.	Poor in areas of showers and thunderstorms.
Sun 12/04	East to southeast winds	Moderate seas. Moderate southerly swells.	Poor in areas of showers and thunderstorms.

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; Storm= 48-

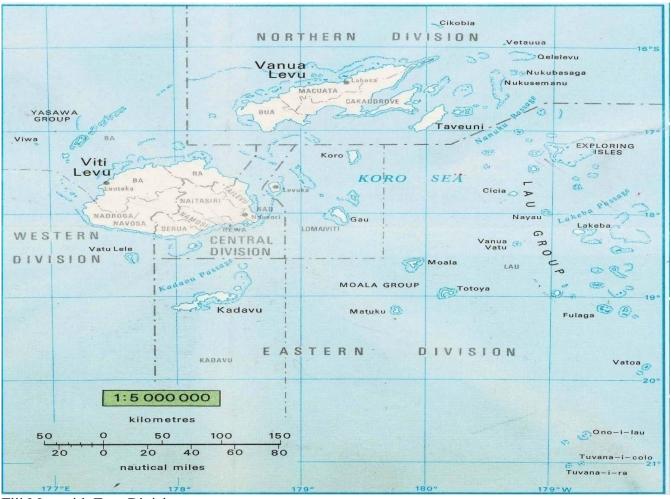
63knots.

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

THE NEXT REVIEW WILL BE ON THURSDAY 9<sup>TH</sup> APRIL, 2020.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific