

FIJI METEOROLOGICAL SERVICE
7-Days Weather Outlook for Fiji
Issued from NWFC Nadi on Monday
23th December, 2019.

SITUATION : A south to southeast wind flow prevails over the Fiji group till Friday when a Tropical Depression/Cyclone is expected to develop northeast of Fiji and affect the group from Saturday till the end of the outlook period. Damaging gale force winds with heavy rain is expected to affect the group from Saturday and Sunday.

OUTLOOK

Western Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCIUS)
MON 23/12	Fine weather apart from isolated afternoon or evening showers and thunderstorms.	Moderate to fresh south to southeast winds.	31/23
TUE 24/12	Fine weather apart from isolated afternoon or evening showers and thunderstorms.	Moderate to fresh southeast winds.	31/23
WED 25/12	Fine weather apart from isolated afternoon or evening showers and thunderstorms.	Moderate to fresh southeast winds.	31/23
THU 26/12	Fine weather apart from isolated afternoon or evening showers and thunderstorms.	Fresh to strong northeast to southeast winds 37-47 km/hr.	31/23
FRI 27/12	Occasional showers, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	30/23
SAT 28/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	29/23
SUN 29/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	28/23

Eastern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN (CELCI US)
MON 23/12	Fine apart from brief showers.	Moderate to fresh southeast winds.	29/23
TUE 24/12	Fine apart from brief showers.	Moderate to fresh southeast winds.	29/23
WED 25/12	Fine apart from brief showers.	Moderate to fresh southeast winds.	29/23
THU 26/12	Afternoon or evening showers and thunderstorms.	Fresh to strong northeast to southeast winds 37-47 km/hr.	29/23
FRI 27/12	Occasional showers, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	28/23
SAT 28/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	27/23
SUN 29/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	27/23

Northern Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN(CELCI US)
MON 23/12	Fine apart from brief showers.	Moderate to fresh southeast winds.	30/22
TUE 24/12	Fine apart from brief showers.	Moderate to fresh southeast winds.	30/22
WED 25/12	Fine apart from brief showers.	Moderate to fresh southeast winds.	30/22
THU 26/12	Afternoon or evening showers and thunderstorms.	Fresh to strong northeast to southeast winds 37-47 km/hr.	30/22
FRI 27/12	Occasional showers, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	29/22
SAT 28/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	28/22
SUN 29/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	28/22

Central Division

DAY	WEATHER	WIND(Speed and Direction)	TEMPERATURE MAX/MIN(CELCI US)
MON 23/12	Cloudy periods with some showers.	Moderate to fresh southeast winds.	29/24
TUE 24/12	Cloudy periods with some showers.	Moderate to fresh southeast winds.	29/24
WED 25/12	Cloudy periods with some showers.	Moderate to fresh southeast winds.	29/24
THU 26/12	Cloudy periods with some showers.	Moderate to fresh southeast winds.	29/23
FRI 27/12	Occasional showers, heavy at times and few thunderstorms.	Fresh to strong northeast to southeast winds 37-47 km/hr.	29/22
SAT 28/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	28/22
SUN 29/12	Occasional rain, heavy at times and few thunderstorms.	Damaging gale force winds 65-85 km/hr.	28/22

Rotuma

DAY	WEATHER	WIND(Speed and Direction)/SEA STATE	TEMPERATURE MAX/MIN(CELCIUS)
MON 23/12	Fine apart from brief showers.	Southeast winds 10 to 15 knots. Moderate seas.	30/25
TUE 24/12	Fine apart from brief showers.	Southeast winds 15 to 20 knots. Moderate to rough seas.	30/25
WED 25/12	Occasional showers and few thunderstorms. Strong easterly winds 37 to 55 km/hr.	Strong easterly winds 20 to 25 knots. Rough seas.	30/25
THU 26/12	Occasional rain, heavy at times and few thunderstorms. Damaging gale force winds 65-85 km/hr.	Damaging clockwise gale force winds 35 to 47 knots.	30/25
FRI 27/12	Occasional rain, heavy at times and few thunderstorms. Damaging gale force winds 65-85 km/hr.	Damaging clockwise gale force winds 35 to 47 knots.	30/25
SAT 28/12	Occasional showers, heavy at times and few thunderstorms. Damaging gale force winds 65-85 km/hr.	Damaging clockwise gale force winds 35 to 47 knots.	30/25
SUN 29/12	Occasional showers, heavy at times and few thunderstorms.	Strong northerly winds 37 to 55 km/hr.	30/25

Marine

DAY	WIND(Direction/Speed(knots)	SEA STATE/SWELLS	VISIBILITY
MON 23/12	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good.
TUE 24/12	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good.
WED 25/12	Southeast winds 15 to 20 knots.	Moderate to rough seas.	Good.
THU 26/12	Southeast winds 20 to 30 knots.	Rough to very rough seas.	Good/Fair.
FRI 27/12	Damaging clockwise gale force winds 35 to 47 knots.	High seas.	Poor.
SAT 28/12	Damaging clockwise gale force winds 35 to 47 knots.	High seas.	Poor.
SUN 29/12	Damaging clockwise storm force winds 48 to 63 knots.	Heavy swells with very high seas.	Poor.

Note: Wind strengths taken from Beaufort scale.
(6.5-13 feet)
Light = 5-10 knots 1 knot=1.85 kilometers per hour.
meters (> 13 feet)
Moderate = 11-16knots.
Fresh = 17-21knots.

Swell

Strong = 22-27knots.
Near Gale= 28-33knots.
Gale = 34-47knots.
Low Swells: 0-2 meters (0-6.5feet)

Moderate Swells: 2-4 meters
Heavy Swells: Greater than 4
Visibility:
Greater than 10km: Good
5 to 10 km: Fair/Moderate
Less than 5km: Poor

THE NEXT REVIEW WILL BE ON THURSDAY 26th DECEMBER, 2019.