# **TROPICAL CYCLONE 5 - DAY OUTLOOK**

**Equator to 25S and 160E to 120W Issue Time:** 0400 UTC Wednesday 12<sup>th</sup> February 2025. **Next Issue:** 0400 UTC Thursday 13<sup>th</sup> February 2025.

Issued by: Tropical Cyclone Warning Centre, RSMC, Nadi.

**Existing Tropical Cyclones:** Nil

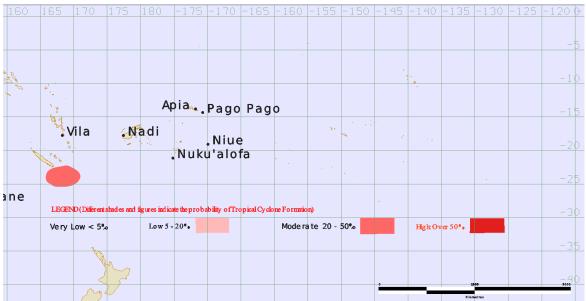
Likelihood of a tropical cyclone formation in the region in the next five days, till Monday 17<sup>th</sup> February, 2025:

Tropical Disturbance TD07F was analysed just to the south of New Caledonia (23.6S 166.6E) at 120000UTC. It is expected to slowly track southeast and exit the AOR on Saturday (15/02).

## Thursday 13<sup>th</sup> February, 2025.

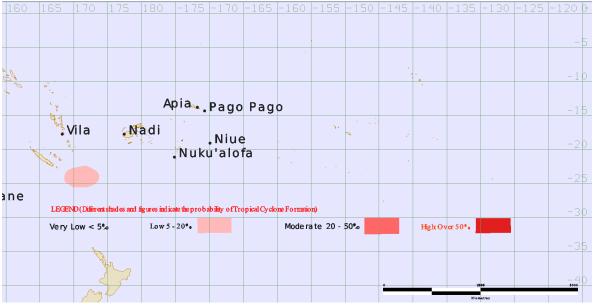
TD07F is expected to be located within the shaded region, with a **LOW TO MODERATE** chance of developing into a tropical cyclone.

The potential for formation of a Tropical Cyclone from another system in the region is **VERY LOW.** 



#### Friday 14<sup>th</sup> February, 2025.

TD07F is expected to lie within the shaded region, with a **LOW** chance of developing into a tropical cyclone.

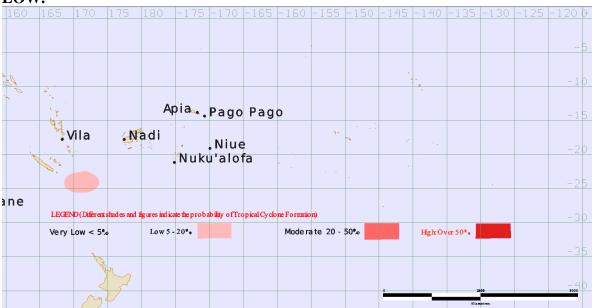


The potential for formation of a Tropical Cyclone from another system in the region is **VERY LOW.** 

#### Saturday 15th February, 2025.

TD07F is expected to lie within the shaded region and exit AOR by later in the day, with a **LOW** chance of developing into a tropical cyclone.

The potential for formation of a Tropical Cyclone from another system in the region is **VERY LOW.** 



## Sunday 16<sup>th</sup> February, 2025.

-175 |-170 |-165 |-160 |-155 |-150 |-145 |-140 |-135 |-130 |-125 |-120 . Penrhyn Nukunonu. . Atuona . Suwarrow Apia. 1 7 Takaroa Vila . Niuatoputapu Nadi Papeete , Hao Aitutaki Niue Hereheretu . Rarotonga Fua'amotu . Tubuai . Rikitea Pitcairn LEGEND (Different shades and figures indicate the probability of Tropical Cyclone Formation) Low 5 - 20°. Moderate: 20 - 50 •. Very Low < 5% High: Over 50%

The potential for formation of a Tropical Cyclone in the region is VERY LOW.

## Monday 17<sup>th</sup> February, 2025.

The potential for formation of a Tropical Cyclone in the region is VERY LOW.

160	165	170	175	180	-175	-170	-165	-160	-155	-150	-145	-140	-135	-130	-125	-120	-11 0
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	100	*			Fua'a	motu		, Raro	tonga	. Tubi			. Rikit	ea • Pitcai	rn		-25
	LEG	END (Dif	ferent sha	ides and	figures in	ndicate t	he probal	bility of	Tropical	Cyclone	Formatio	on)					- 30
	Very I	Low < 5%		Low 5	20••			Modera	te: 20 - 50 '	•		High:C	over 50*•				- 35
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