



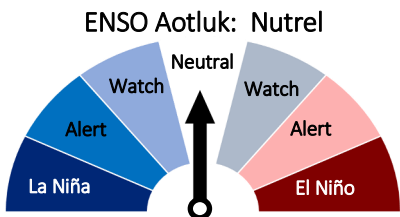
VANUATU CLIMATE UPDATE

Vanuatu Meteorology and Geo-Hazard Department



ISSUE
July 2025

ENSO OUTLUK



HEIGHT BLONG SOLWOTA LONG OKIS 2025

Height blong solwota long manis Okis bae hemi bilou nomol long northern region mo bae hemi nomol efri nara Aelan.

TEMPREJA BLONG SOLWOTA LONG OKIS 2025

Tempreja blong solwota long manis Mei bae hemi kasem 28-29.4°C over long **noten rijen**.

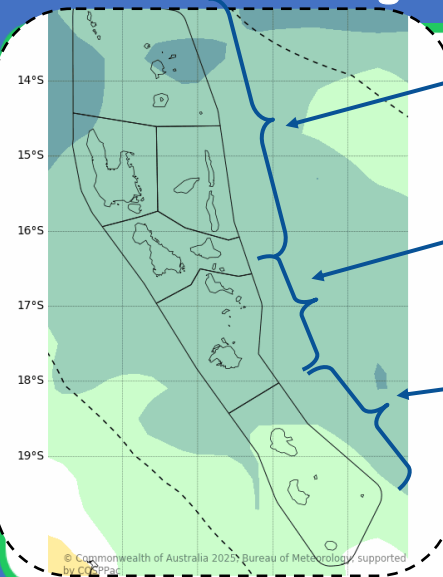
Sentrol rijen bae I laikly blong kasem 26-27°C.

Long **souten rijen** hemi laikly blong kasem 25-25.5°C

KOREL BLEACHING AOTLUK KASEM 3 AUGUST

	Alet 2	
	Alet 1	
	Woning	
	Waj	
	No Stress	Full kaontri

Renfol aotluk blong 12th kasem 25th July 2025



Noten Rijen: Renfol bae hemi laikly blo bitim nomol lelebet ova long efri aelan

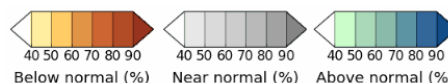
Janis blong fokas ya hemi **Low-moderet**

Sentrol Rijen: Renfol bae hemi laikly blong I Bitim nomol ova long efri aelan.

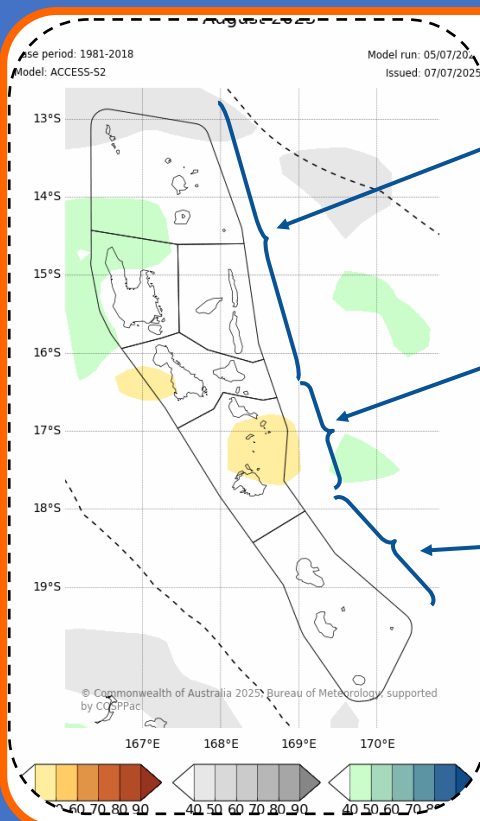
Janis blong fokas ya hemi **Low**

Sauten Rijen: Renfol hemi laikly blong I bitim nomol lelebet.

Janis blong fokas hemi **Low**



Renfol aotluk blong manis okis 2025



Noten Rijen: Renfol bae hemi laikly blong I Klosap long nomol.

Janis blong fokas hemi **low**

Sentrol Rijen: Renfol long ol aelans bae oli laikly blong I klosap long nomol mi I save bilou long nomol.

Janis blong fokas ya hemi **low**

Sauten Rijen: Renfol bae hemi laikly blong i Klosap long nomol long efri aelan.

Janis blong fokas hemi **Low**

INFOMESEN BLONG LOKOL SAVE

• DRAE SISEN

- Riva mo leik:** level blong river lo lek I stat blong godwon lo taim blong drae sisen
- Temperaja:** Ples hemi kam mo kolkol long time blong Drae Sisen
- Solwota:** level blong solwota hemi godaon bitim nomol long taim blong drae sisen.
- Kraon:** Kraon hemi kam brokbrok mo kat mo das long taim blong Drae sisen..

• WET SISEN

- Cow/Bulluk:** Ol buluuk oli save kivim saen blong wet sisen taim oli hapi mo ron or janjam lo ples we oli stap.
- Lif blong kava:** Taim lif blong kava hemi stat blo grin mo, hemia saen se wet sisen I stat.
- Pig:** Ol pig oli glad mo oli showem taim oli ronron mo janjam, hemia wan saen blo wet sisen.
- Nakavika tri :** Long stat blong wet sisen, tri oli flower mo samtimes oli kat frut.

• TROPIKOL SAEKLON

- Ol Frut Tri:** Taim ol frut tree oli tekem plante kakai, hemia saen blong saeklon
- Pijin:** Pijin olsem sot leg I stat mekem nest I go down klosap long graon.
- Pijin blong solwota:** pijin blong solwota oli stat fly I kam lo land hemia saen blong saeklon..
- Totel:** Ol totel long solwota I kam mo lo land blong putum ol egg hemia long saeklon sisen.
- Tempreja:** long taim blong Saeklon sisen, ples hemi warm bitim nomol.



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ENSO TERMS

El Nino Southern Oscillation (ENSO): Hemia hemi tokbaot saekol blong El Nino mo La Nina mo ifek we tufala igat long renfol blong yumi.

El Nino: Hemia hemi taem we ol tred win long



Pasifik oli lusum paoa blong olgeta mo ol wom wota oli mov igo long is. Long taem ia klaod nasara tu imuv wetem wom wota. Long Vanuatu wan El Nino hemi minim se bai renfol hemi go daon bitim nomol

La Nina: Hemia hemi taem we ol tred win long



Pasifik oli kam strong moa mo oli pusem ol wom wota igo long wes Pasifik mo muvum klaod nasara tu igo lo wes. Hemia hemi oposit blong El Nino. Long Vanuatu La Nina hemi minim se bai i gat renfol we i bitim nomol. Samtaem oli stap talem se La Nina hemi wan anti-ENSO (anti-El Nino Southern Oscillation) event.

ENSO Situation Hemi Neutral: Hemi taem we inogat wan El Nino o wan La Nina.

SOI (Southern Oscillation Index): Hemia hemi mesament blong difrens long ea presa bitwin Darwin (12° S, 131° E) mo Tahiti (17°S, 150° W). Taem difrens hemi stap bitwin +7 mo -7 hemia iminim se yumi stap long wan Neutral ENSO. Taem difrens hemi bitim +7 hemia iminim se atmosfera hemi stap long condisen blong La Nina mo bai yumi save kasem plante ren. Be sapos hemi bitim -7 hemia iminim se atmosfera hemi stap long condisen blong El nino mo bai ples hemi save drae.

SST (Sea Surface Temperature): Tempereja o hot blong solwota.

GLOSSARY

Baias Towards: Taem model hemi soem se yumi usum probability blong calculetem se wanem probability nao hemi mo hae. Probability we hemi hae moa nao yumi usum olsem forecast blong yumi.

Konfidens: Taem model hemi givim wan aotluk, yumi usum konfidens blong luk se fokast ia i save hapen o no. Hae konfidens i minim se igat bigfala janis se fokast bai i hapen.

Drae Sisen: Hemi ol manis long evri yia we renfol i smol bitim ol narafala manis. Long Vanuatu drae sisen i stat long manis Mei kasem Oktoba. Drought: Taem we renfol long wan eria hemi go daon bitim averej renfol mo hemi stat blong afektem ol plant mo wota long graon, hemia oli talem se eria ia i stap long wan draot.

Favoured: Wanem nao computa hemi stap luk; se bae igat bigfala janis se se bai i hapen.

Fokast: Wan lukluk blong wanem bai i save hapen long fiuja. Wan narafala toktok we oli usum tu hemi "outlook". I gat weta fokast mo sisenal fokast. Klamet: Averej paten blong weta blong wan ples ova long wan longfala taem (eksambol 30 yia o moa).

Probability: Fasin blong calculetem se wanem nao janis blong wan event hemi happen. SCOPIC hemi wan probability model.

KLAEMET HEMI WANEM WE YU
EXPECTEM BE WETA HEMI
WANEM WE I HAPPEN O
WANEM WE YU KASEM



Abav nomol renfol: Renfol we hemi bigwan bitim averej renfol blong manis ia long wan station.

Nomol renfol: Renfol we i kasem averej amaon we yumi stap kasem oltaem blong manis ia.

Bilou nomol renfol: Renfol we i go daon tumas bitim averej

renfol blong manis ia.

Sisenal Fokast: Hemi lukluk long wanem kaem kondisen nao bai i save happen long ol manis we oli stap kam folem ol kondisen blong solwota mo ea (eksambol hemi renfol).

Verifikesen: Hemia wei blong checkem se renfol we yumi kasem long trifala manis we i pas hemi semak long wanem we yumi bin fokastem o no.

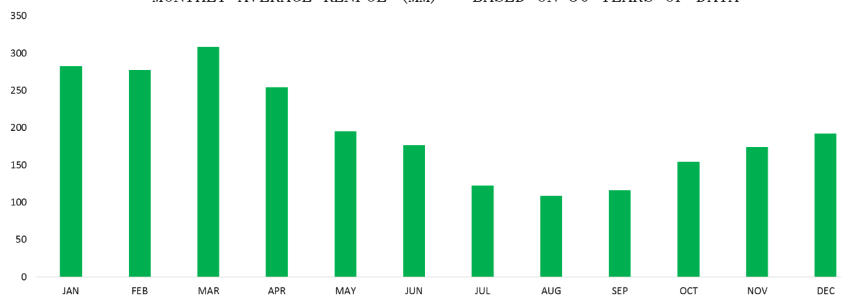
Weta: Kondisen blong ea olsem temperaja, renfol, spid blong win, long wan sot taem olsem samfala hour kasem samfala dei. Weta i jenis long evri dei mo ol jenis ia hemi isi blong yumi luk.

Weta Fokast: Hemi wan lukluk we yumi save expektem long wanem weta nao bai yumi save kasem nekis 2 wik.

Wet Sisen: (taem blong ren): Hemi ol manis long wan yia we yumi stap kasem tumas ren bitim ol narafala manis. Long Vanuatu taem blong ren hemi stap long Novemba kasem Epril long nekis yia.

HISOTORICAL RENFOL FOR ALL STATIONS IN VANUATU

MONTHLY AVERAGE RENFOL (MM) - BASED ON 30 YEARS OF DATA



STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL ANNUAL
Sola	395	361	417	443	385	312	246	323	270	376	373	355	4165
Pekoa	297	309	276	270	195	201	119	98	105	177	201	200	2448
Lamap	255	245	278	218	166	145	116	82	90	137	139	148	2019
Bauerfield	284	325	316	247	188	173	86	83	87	111	156	176	2232
Port Vila	274	209	319	233	170	154	103	92	91	107	141	183	2076
Whitegrass	175	199	198	124	88	87	59	54	60	58	71	90	1263
Aneitym	293	291	355	245	175	161	129	117	112	114	139	191	2322
Vanuatu	282	277	308	254	195	176	122	108	116	154	174	192	2358

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