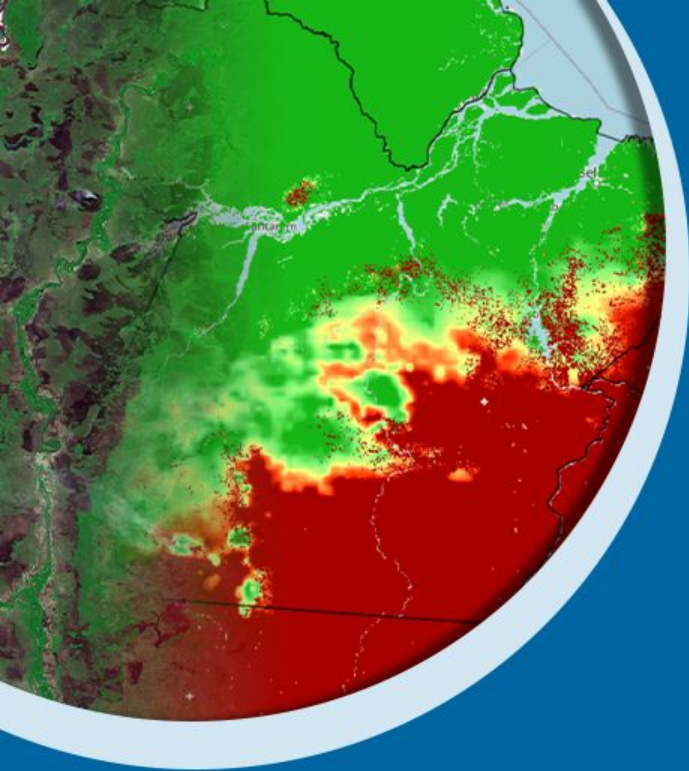




7ª Reunião de Acompanhamento do Sistema Hídrico do Rio Paranapanema em 2026

Diogo Arsego
Meteorologista-INPE



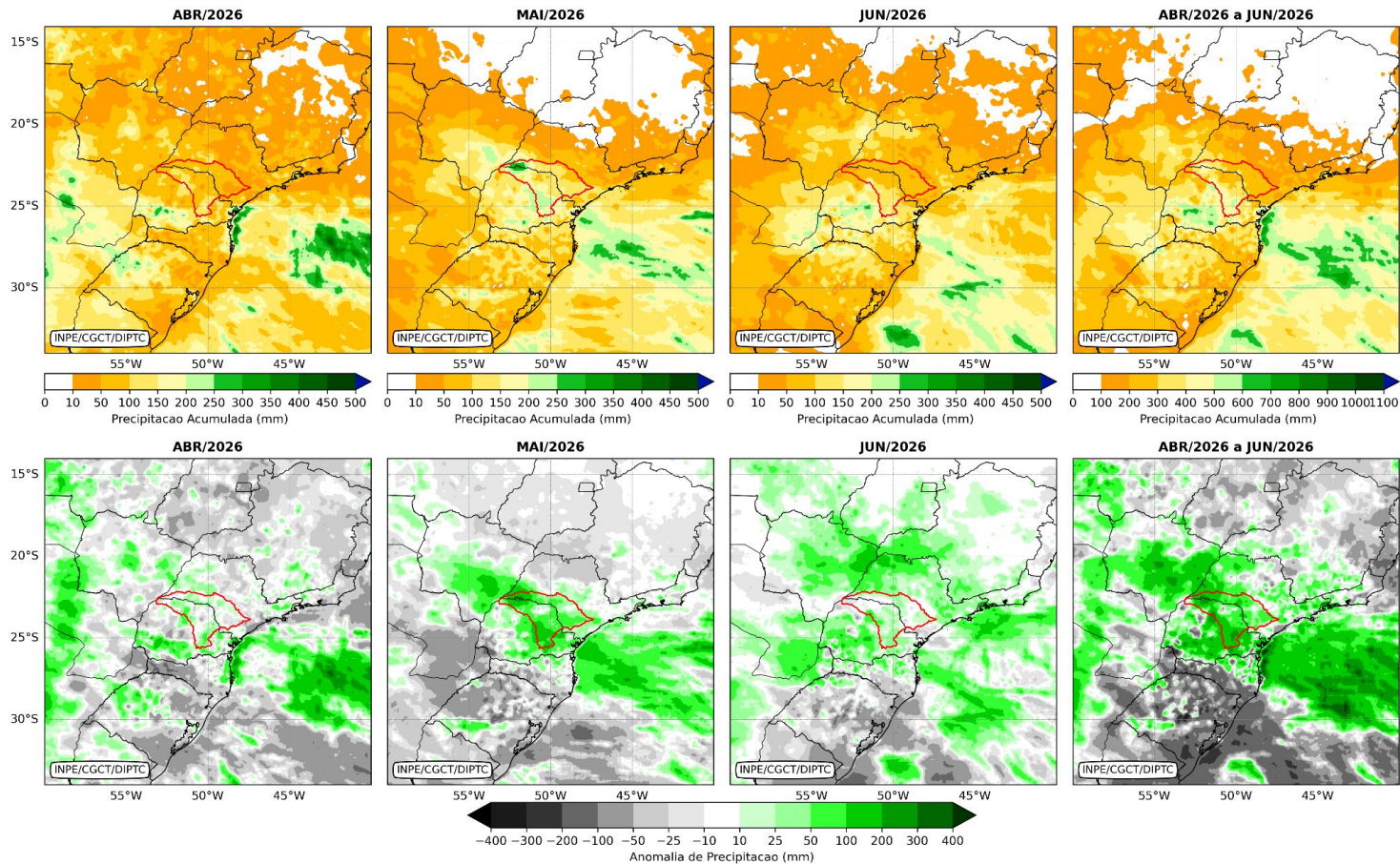
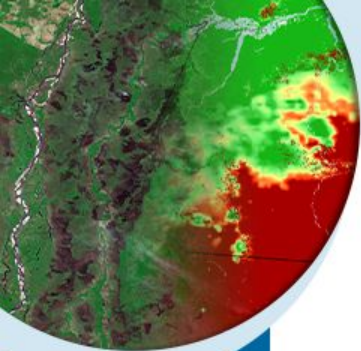
23 de julho de 2026



1.Diagnóstico

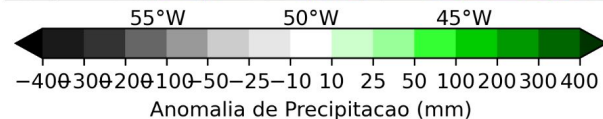
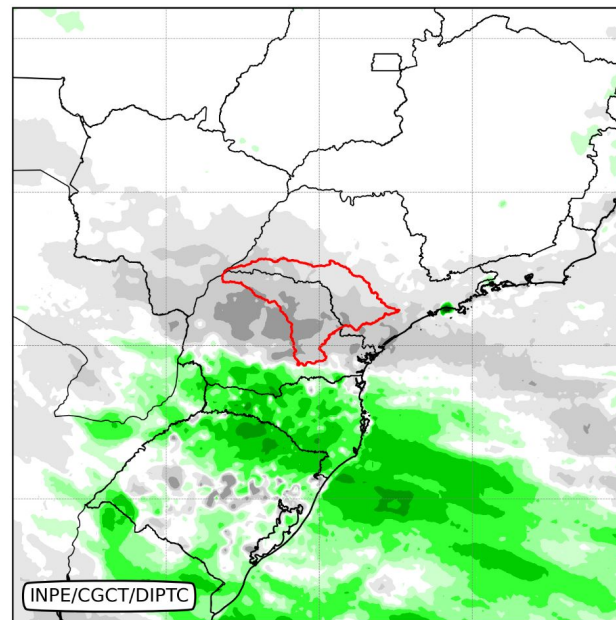
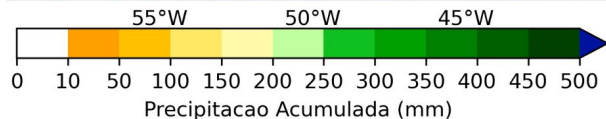
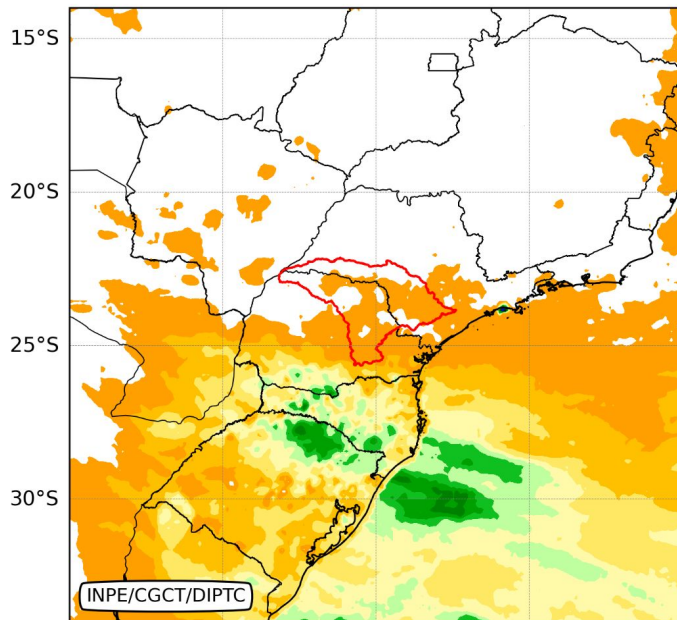


Precipitação e Anomalias Trimestrais



PRECIPITAÇÃO E ANOMALIA PARCIAL

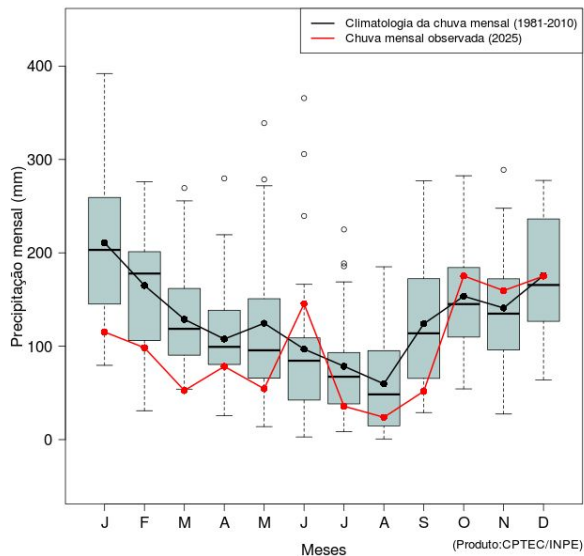
Parcial - 22/JUL/2026



Evolução das chuvas

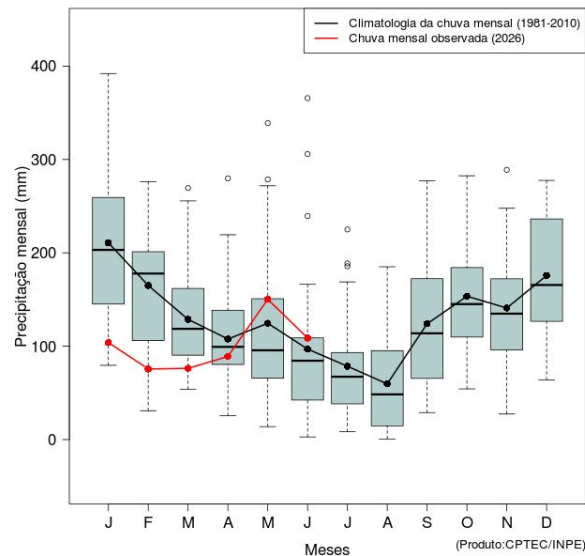
2025

Boxplot de precipitação mensal (1981-2010): Região 112

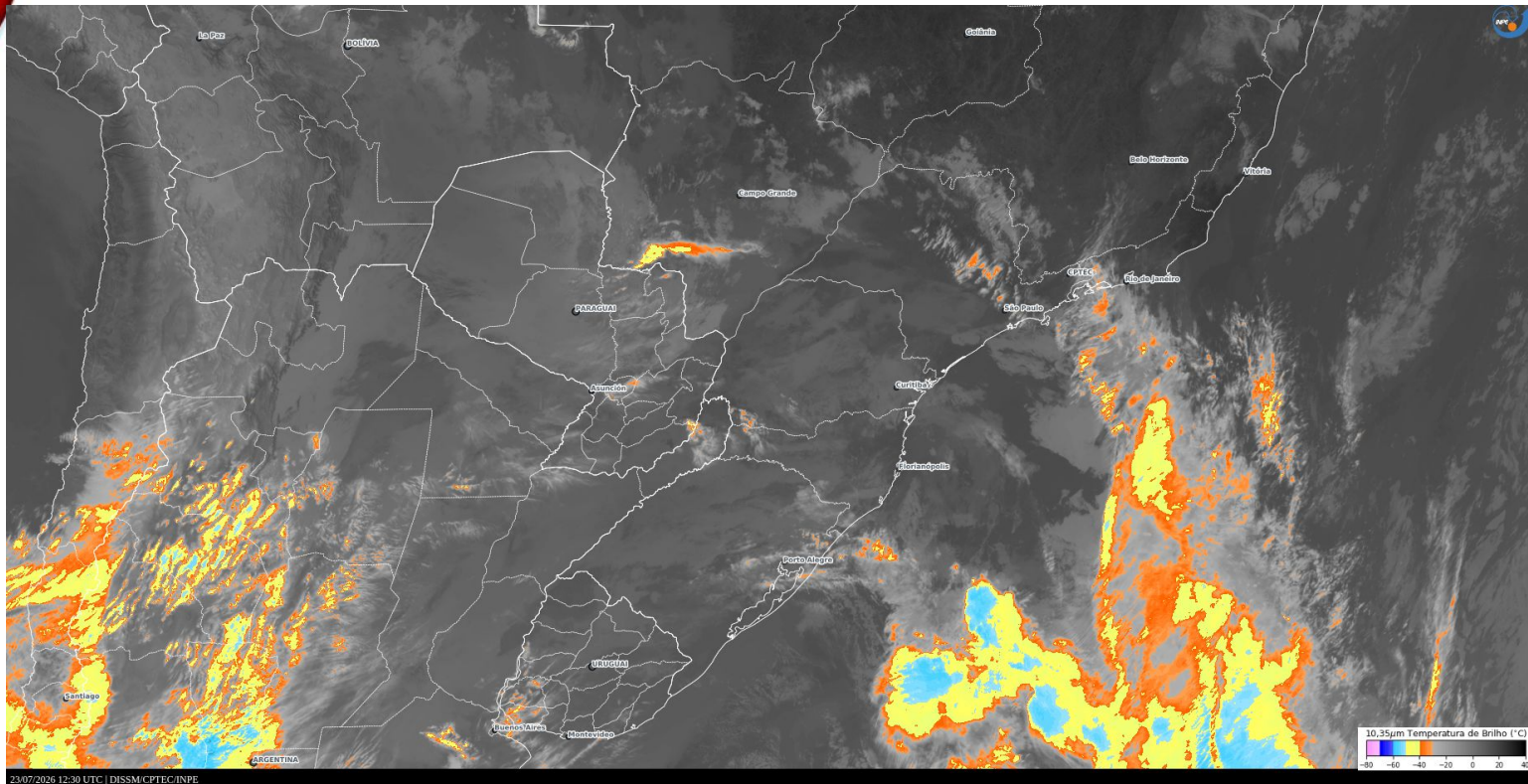
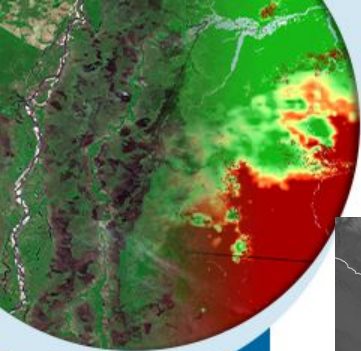


2026

Boxplot de precipitação mensal (1981-2010): Região 112



Imagens de satélite - DSA/INPE - 09:30



2-PREVISÃO DE TEMPO E SUBSAZONAL



Previsão para os próximos dias - MODELO BAM-INPE

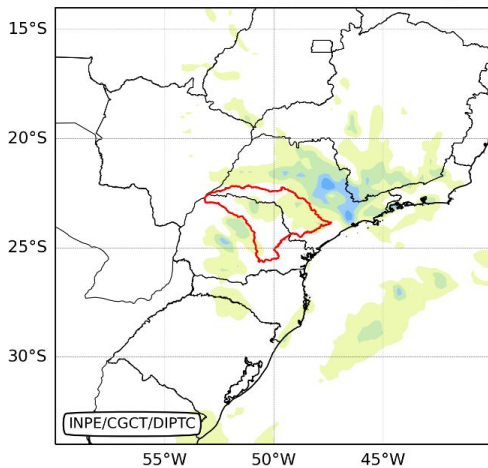
24/07
sexta-feira

25/07
sábado

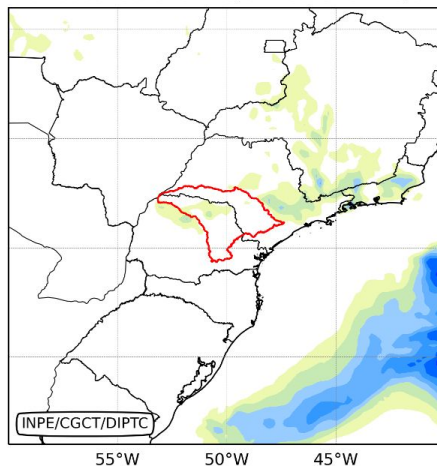
26/07
domingo

BAM

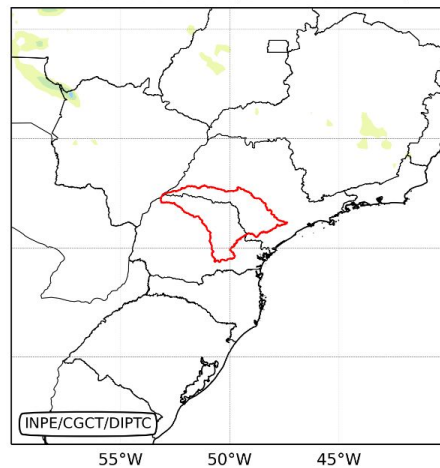
Validade: 00 UTC - 24/07 - 00 UTC - 25/07



Validade: 00 UTC - 25/07 - 00 UTC - 26/07



Validade: 00 UTC - 26/07 - 00 UTC - 27/07



Precipitacao Acumulada (mm)

65

55

45

35

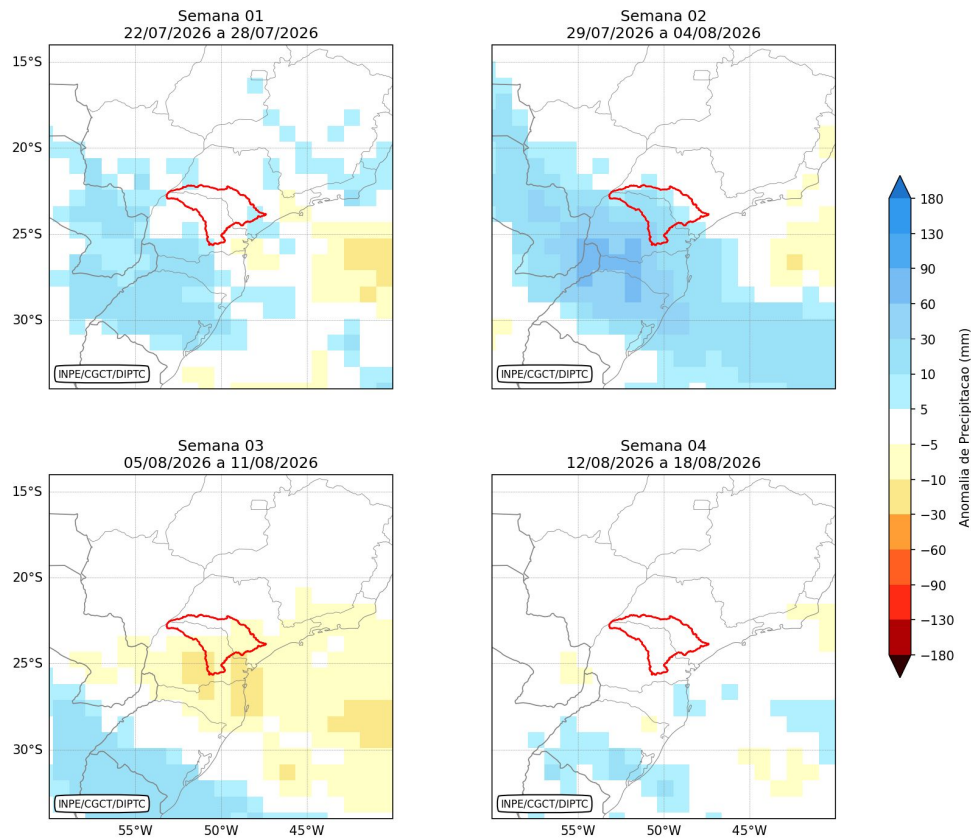
25

15

5

Previsão Subsazonal - Modelo BAM - INPE

Previsao de Anomalia: Precipitacao - Rio Paranapanema (Ref: 22/07/2026)

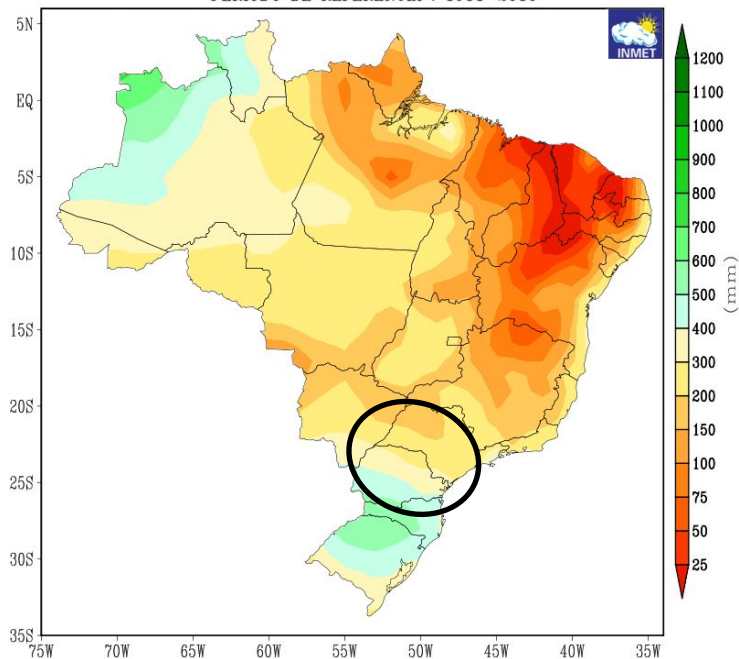


3. PREVISÃO CLIMÁTICA SAZONAL (TRIMESTRAL)



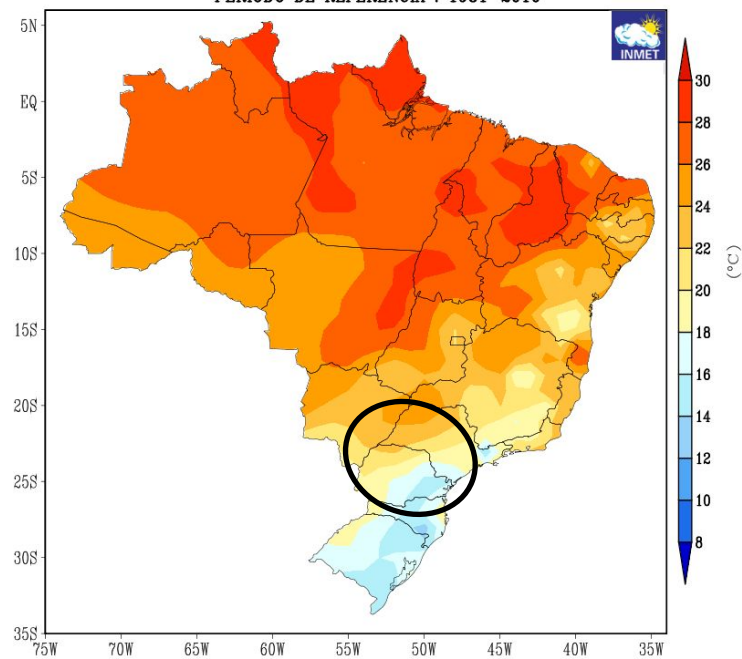
CLIMATOLOGIA INMET (1981-2010) -PRECIPITAÇÃO AGO-SET-OUT

NORMAL CLIMATOLÓGICA DA PRECIPITAÇÃO
TRIMESTRE AGOSTO-SETEMBRO-OUTUBRO
PERÍODO DE REFERÊNCIA : 1981-2010

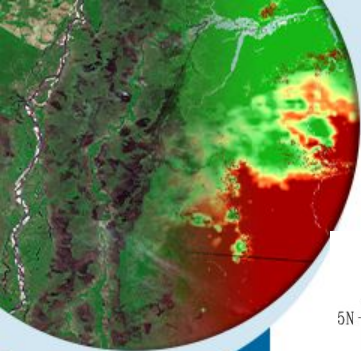


Precipitação entre 150 e 400 mm

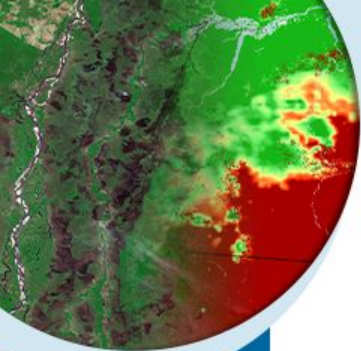
NORMAL CLIMATOLÓGICA DA TEMPERATURA MÉDIA
TRIMESTRE AGOSTO-SETEMBRO-OUTUBRO
PERÍODO DE REFERÊNCIA : 1981-2010



Temperatura Média entre 16 e 24°C

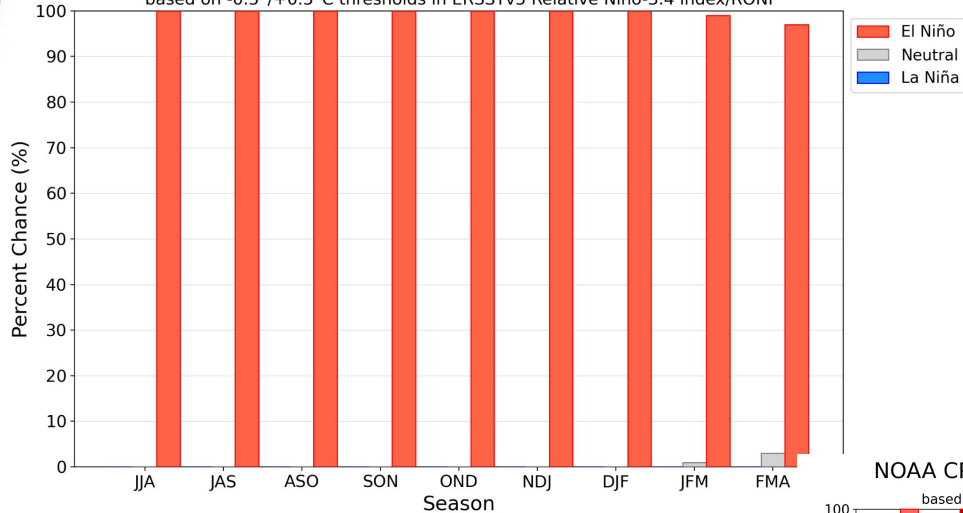


ENSO-EL NINO /NOAA



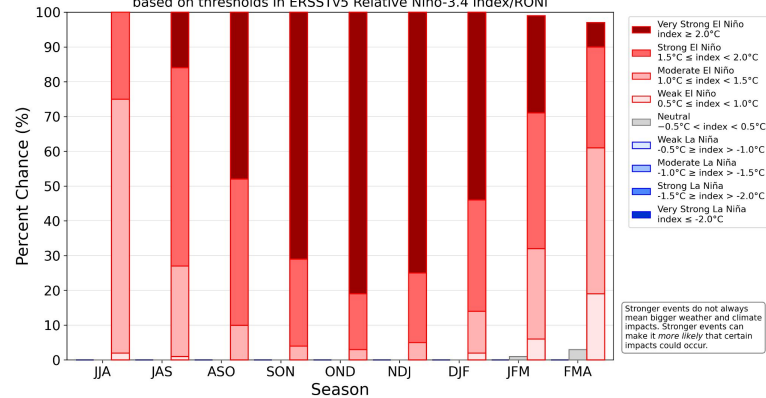
Official NOAA CPC ENSO Probabilities (issued July 2026)

based on $-0.5^{\circ}/+0.5^{\circ}\text{C}$ thresholds in ERSSTv5 Relative Niño-3.4 index/RONI



NOAA CPC ENSO Strength Probabilities (issued July 2026)

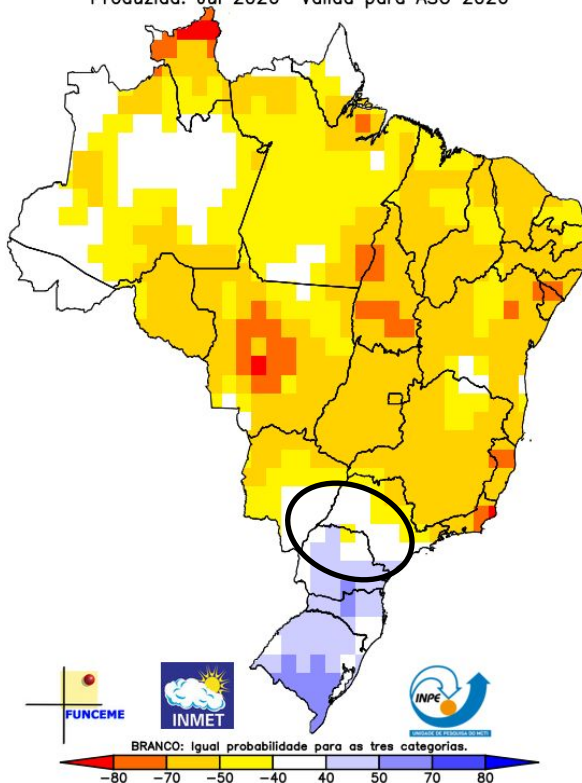
based on thresholds in ERSSTv5 Relative Niño-3.4 index/RONI



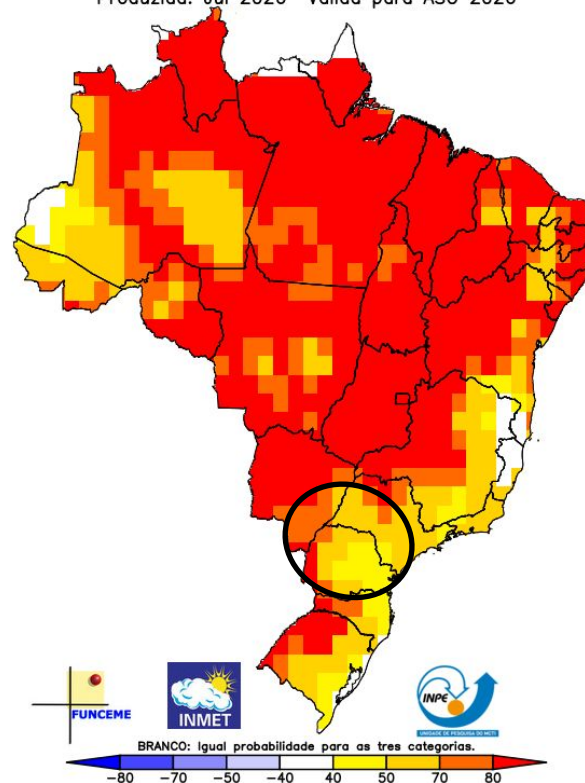
Stronger events do not always mean bigger weather and climate impacts. Stronger events can make it more likely that certain impacts could occur.

PREVISÃO MULTIMODELO BRASILEIRO PARA AGO-SET-OUT/2026

Multi-modelo CPTEC/INMET/FUNCEME
Probab. tercil mais provável: Precip. (%)
Produzida: Jul 2026 Valida para ASO 2026

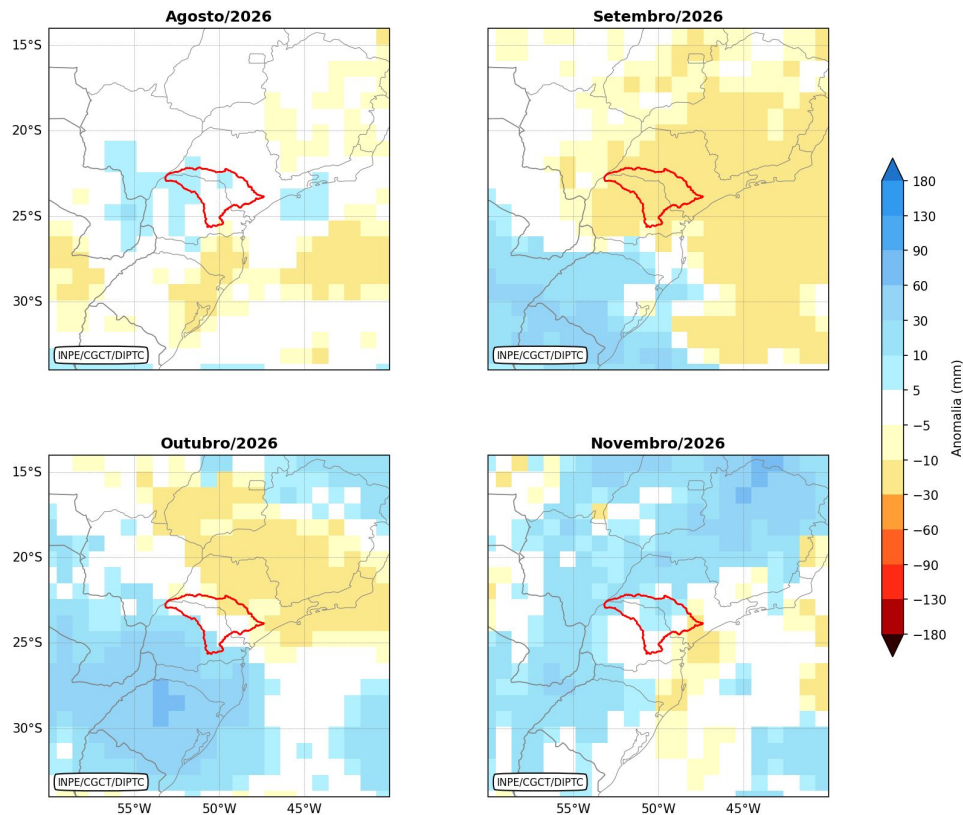


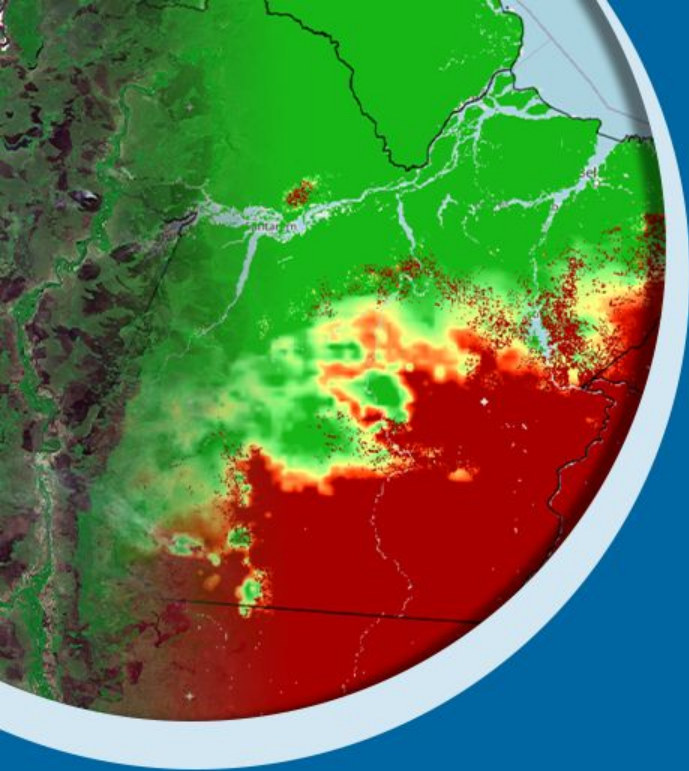
Multi-modelo CPTEC/INMET/FUNCEME
Probab. tercil mais provável: Temp. 2m (%)
Produzida: Jul 2026 Valida para ASO 2026



PREVISÃO MENSAL MODELO BAM-INPE

Previsao de Anomalia Sazonal: Precipitacao - Rio Paranapanema
(Mes de Referencia: 07/2026)





Obrigado !

diogo.arsego@inpe.br

