

Monitoramento da bacia do rio Paranapanema

ABRIL 2026



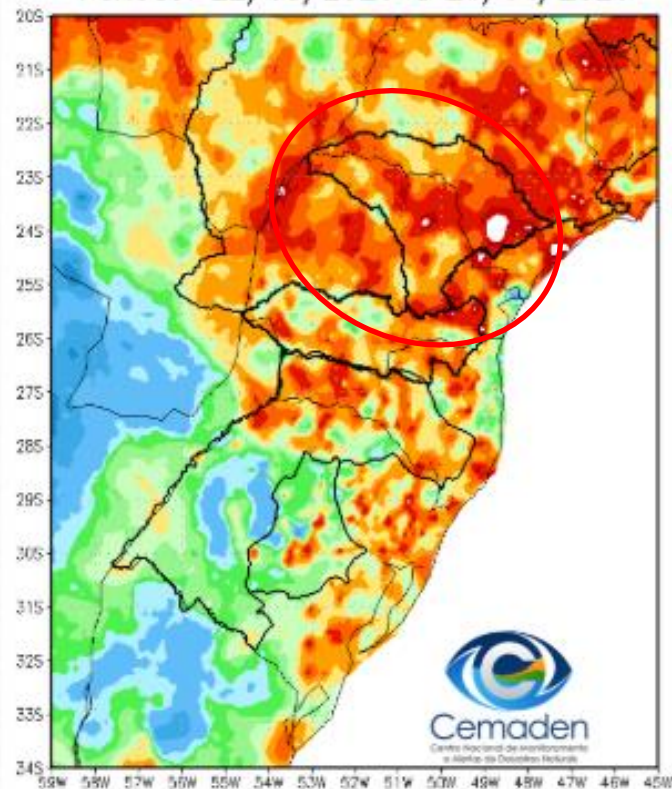
MINISTÉRIO DA
CIÊNCIA, TECNOLOGIA
E INOVAÇÃO

GOVERNO DO
BRASIL
DO LADO DO POVO BRASILEIRO

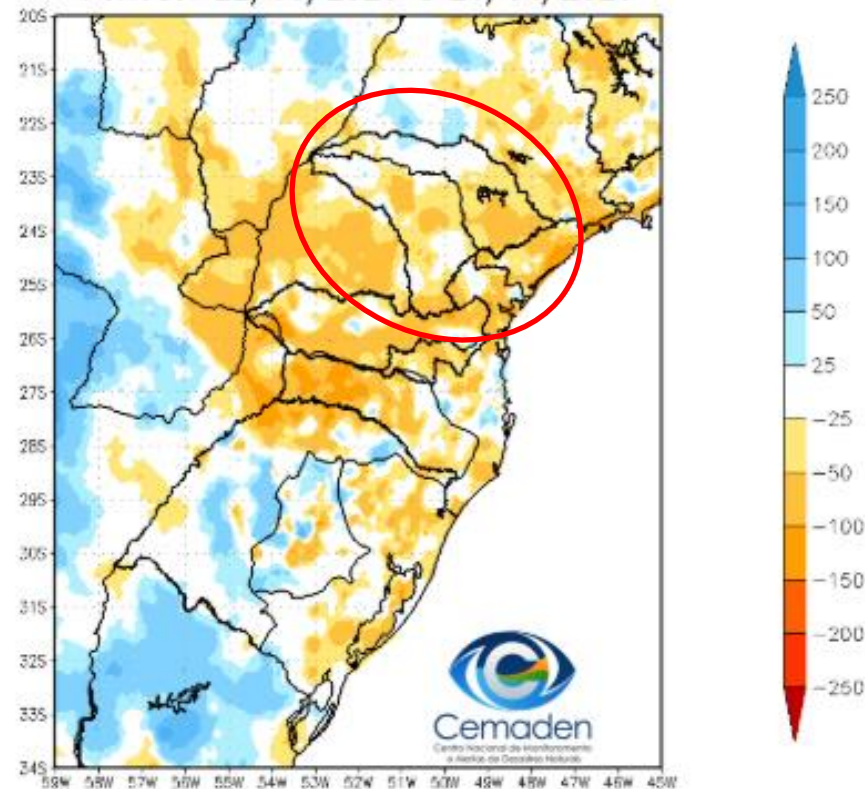


Precipitação acumulada nos últimos 30 dias

Precipitacao Acumulada (mm) A.S.
Período: 22/03/2026 a 21/04/2026

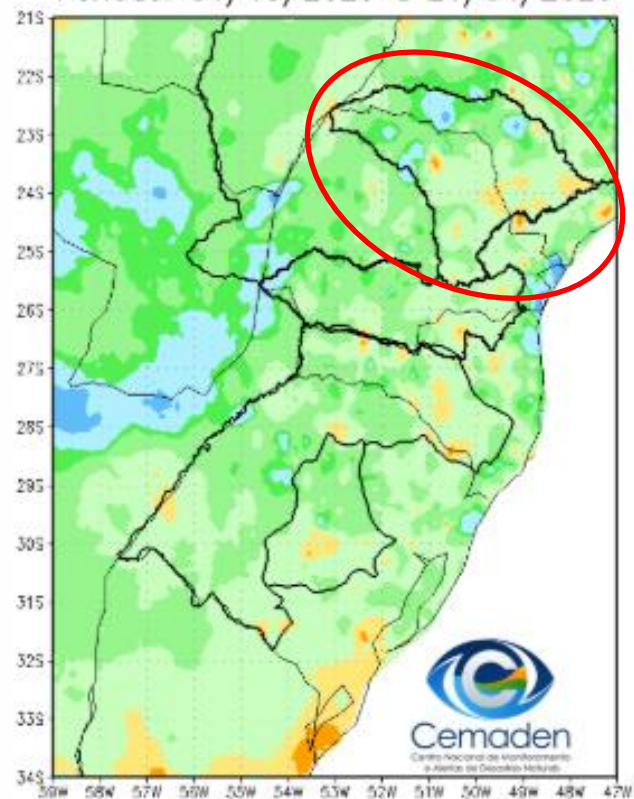


Anomalia de Precipitacao (mm) A.S.
Período: 22/03/2026 a 21/04/2026

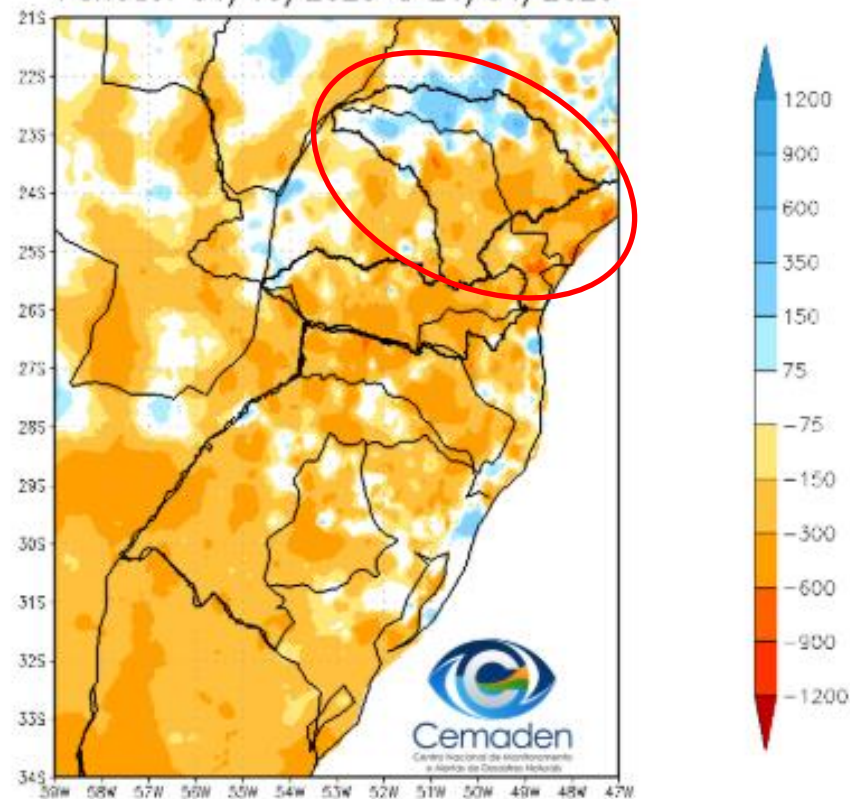


Precipitação no Ano Hidrológico

Precipitação Acumulada (mm) A.S.
Período: 01/10/2025 a 21/04/2026

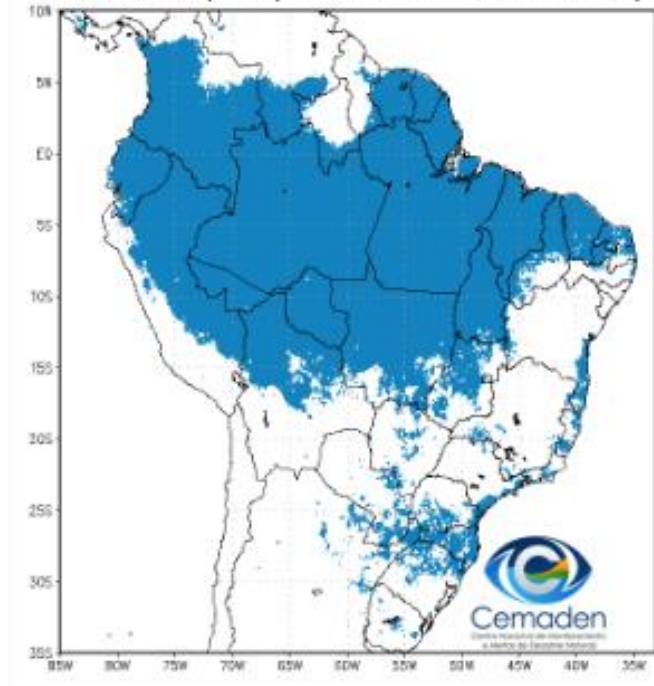


Anomalia de Precipitação (mm) A.S.
Período: 01/10/2025 a 21/04/2026

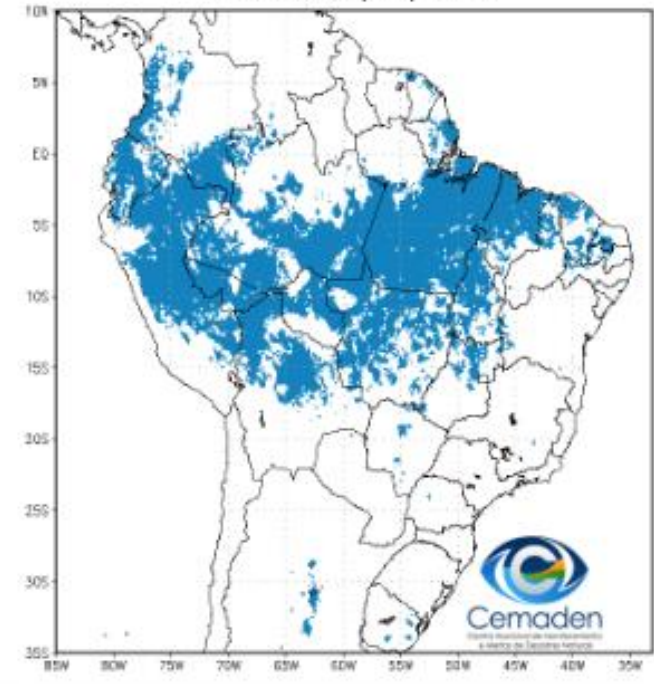


Situação da Estação Chuvosa

Climatologia da Precipitação (2001–2025)
Inferior 2 mm/dia por 4 de 5 dias Período: 21/04

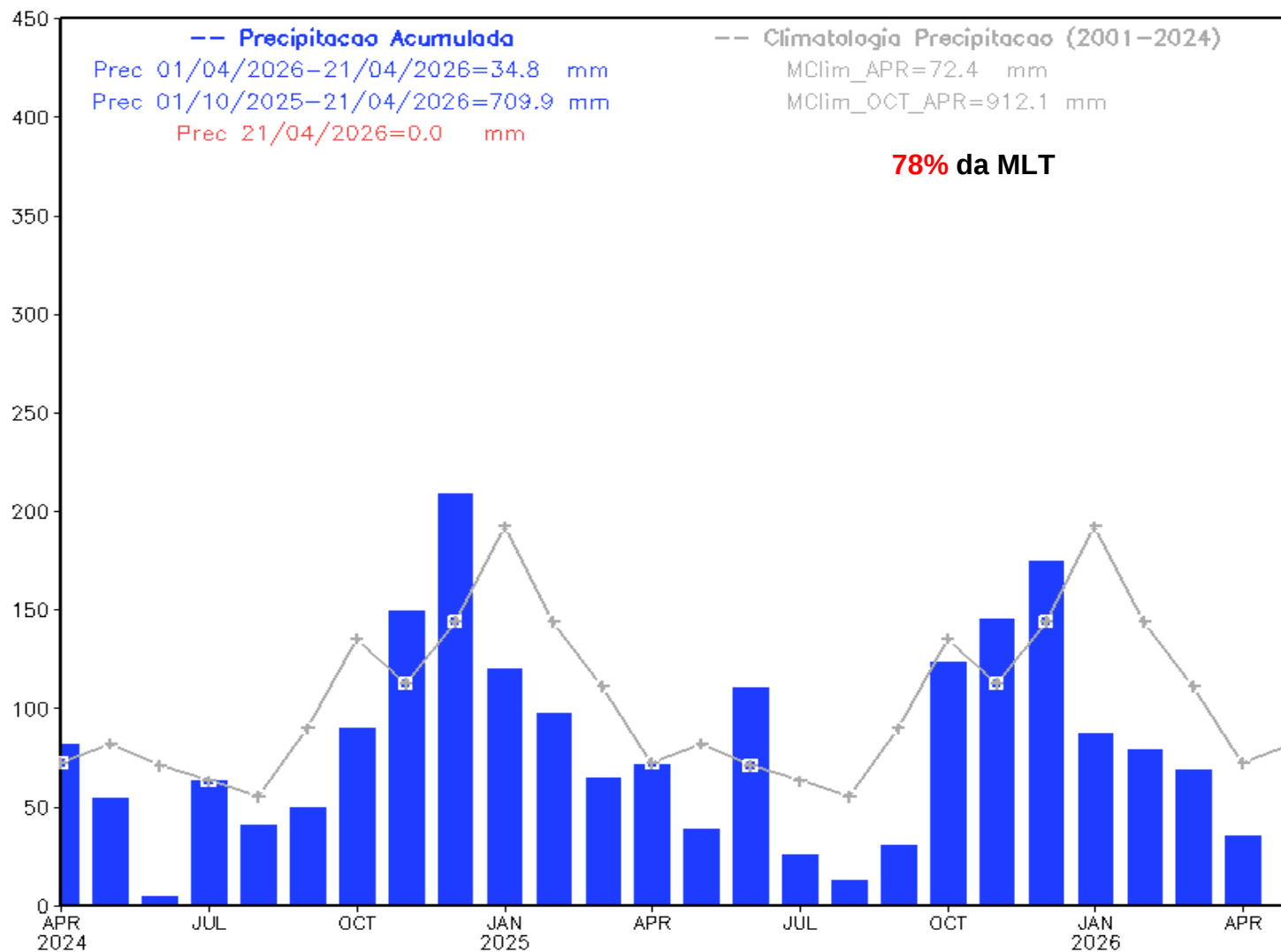


Precipitação Inferior 2 mm/dia por 4 de 5 dias
Período: 21/04/2026



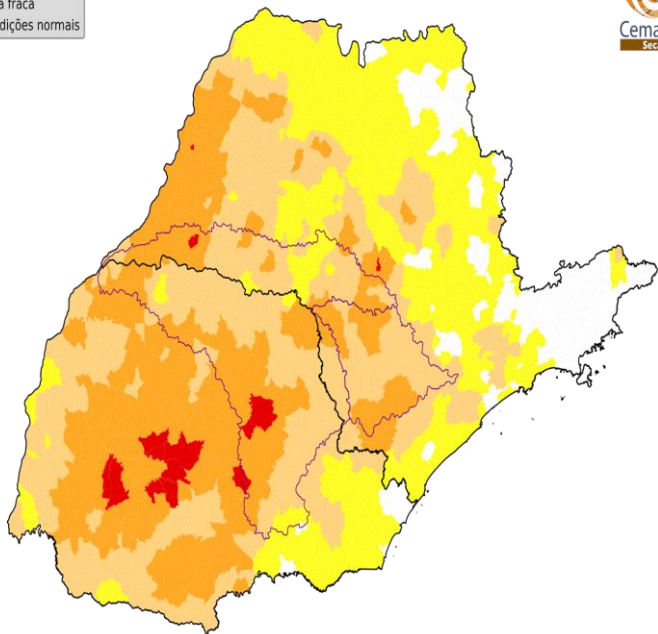
Evolução Temporal da Precipitação

Precipitacao Bacia do Rio Paranapanema desde APR 2024



ÍNDICE INTEGRADO DE SECA: ANÁLISE POR MUNICÍPIOS

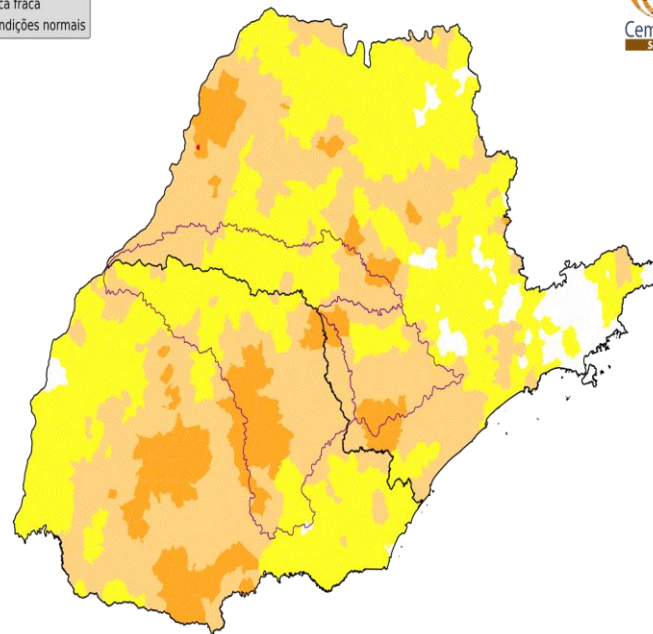
**IIS-03
OBSERVADO**



Número de municípios
por classes de seca:

Seca excepcional:	0 (0.0%)
Seca extrema:	4 (1.4%)
Seca severa:	99 (34.7%)
Seca moderada:	157 (55.1%)
Seca fraca:	24 (8.4%)
Condições normais:	1 (0.4%)

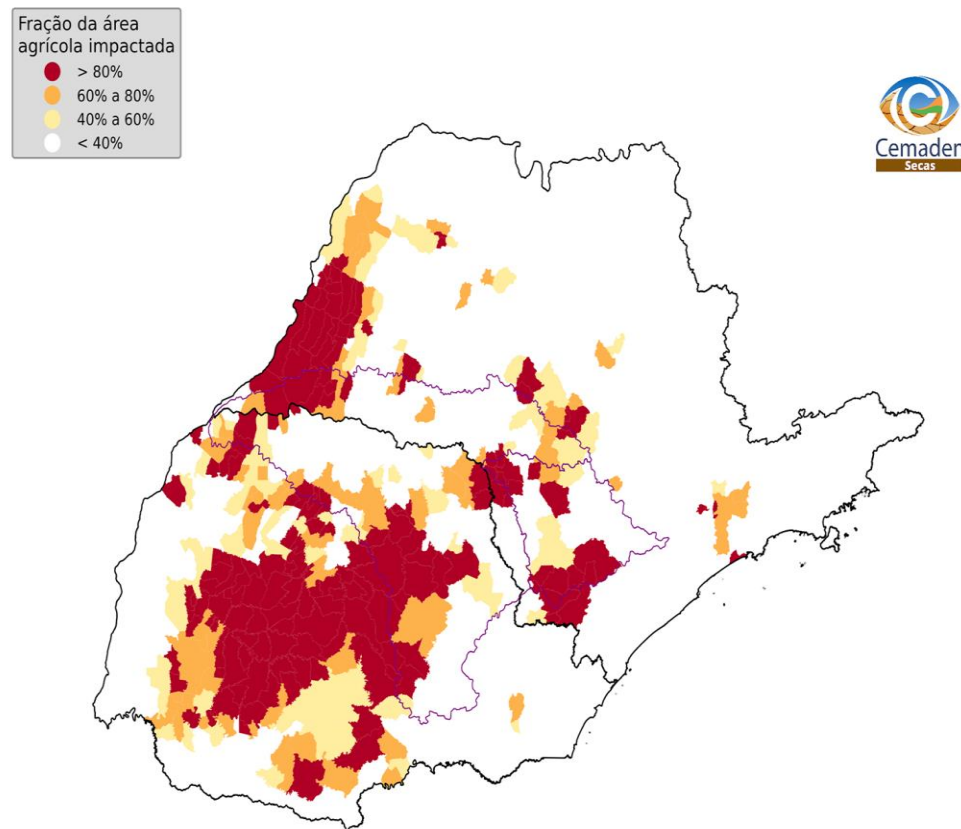
**IIS-06
OBSERVADO**



Número de municípios
por classes de seca:

Seca excepcional:	0 (0.0%)
Seca extrema:	0 (0.0%)
Seca severa:	41 (14.4%)
Seca moderada:	127 (44.6%)
Seca fraca:	116 (40.7%)
Condições normais:	1 (0.4%)

ÁREAS DE PASTAGENS E AGRÍCOLAS AFETADAS PELA SECA

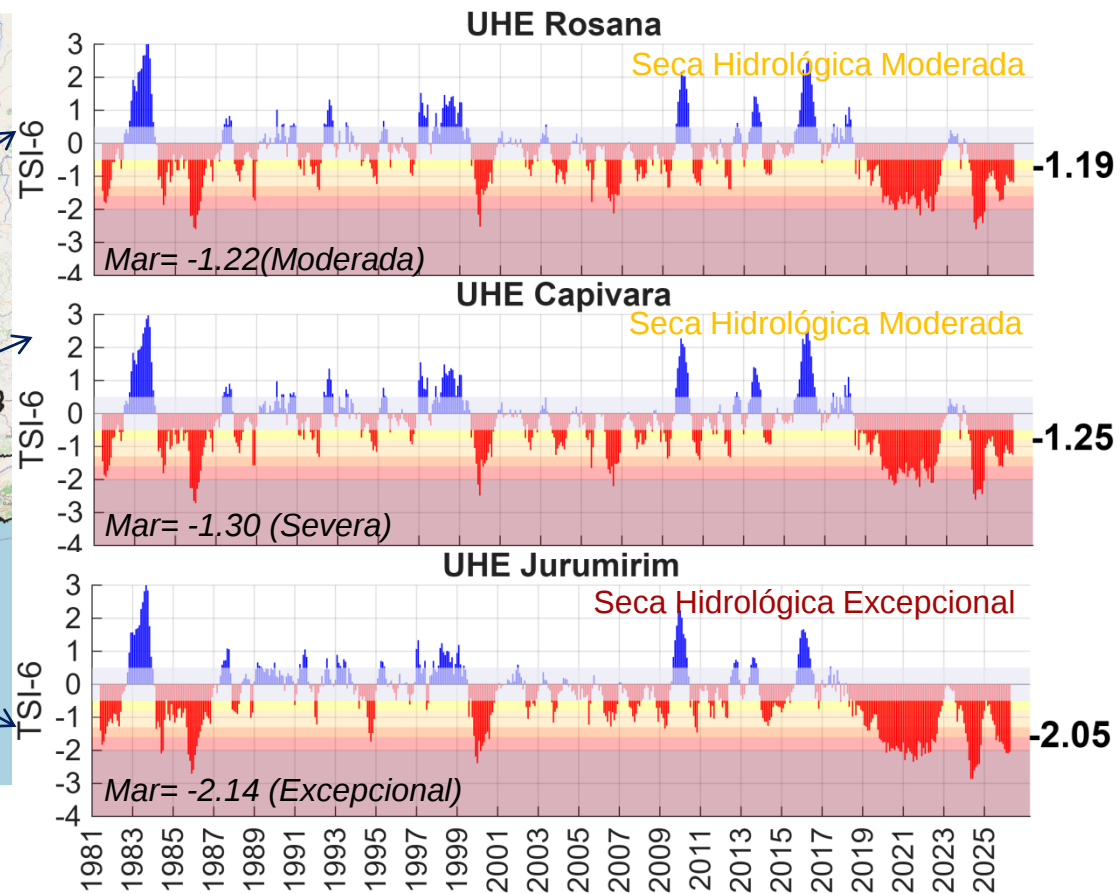
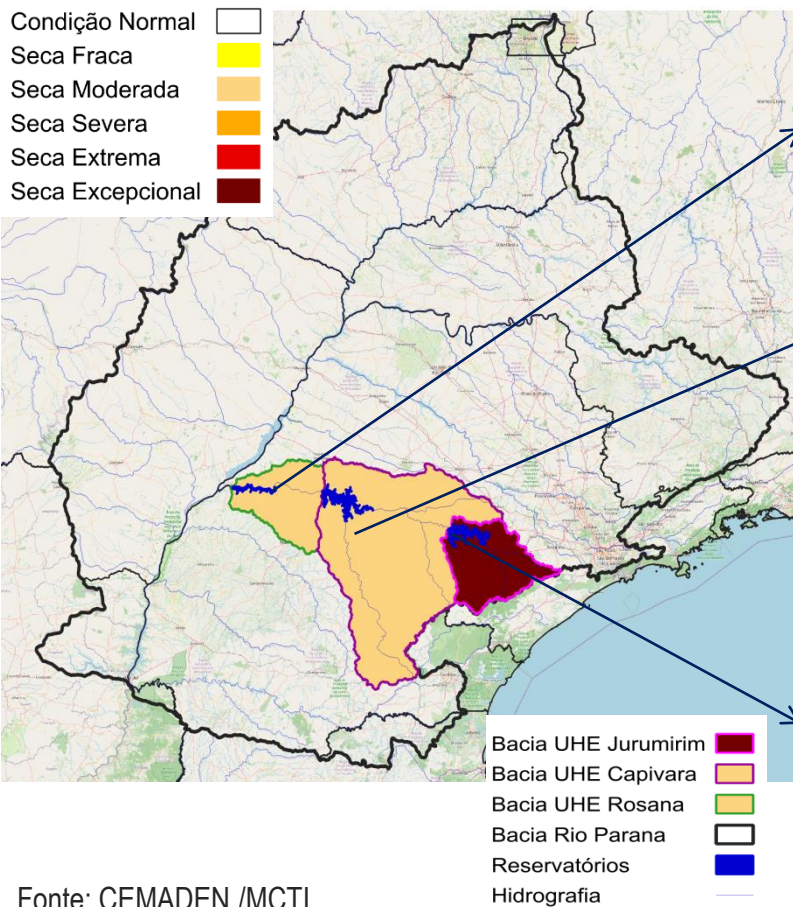


Área agro-pastoril municipal afetada pela seca
março 2026
Fonte: Cemaden/MCTI

Índice Bivariado de Seca (Precipitação-Vazão) - TSI

Escala de Longo Prazo: **TSI-6 meses**

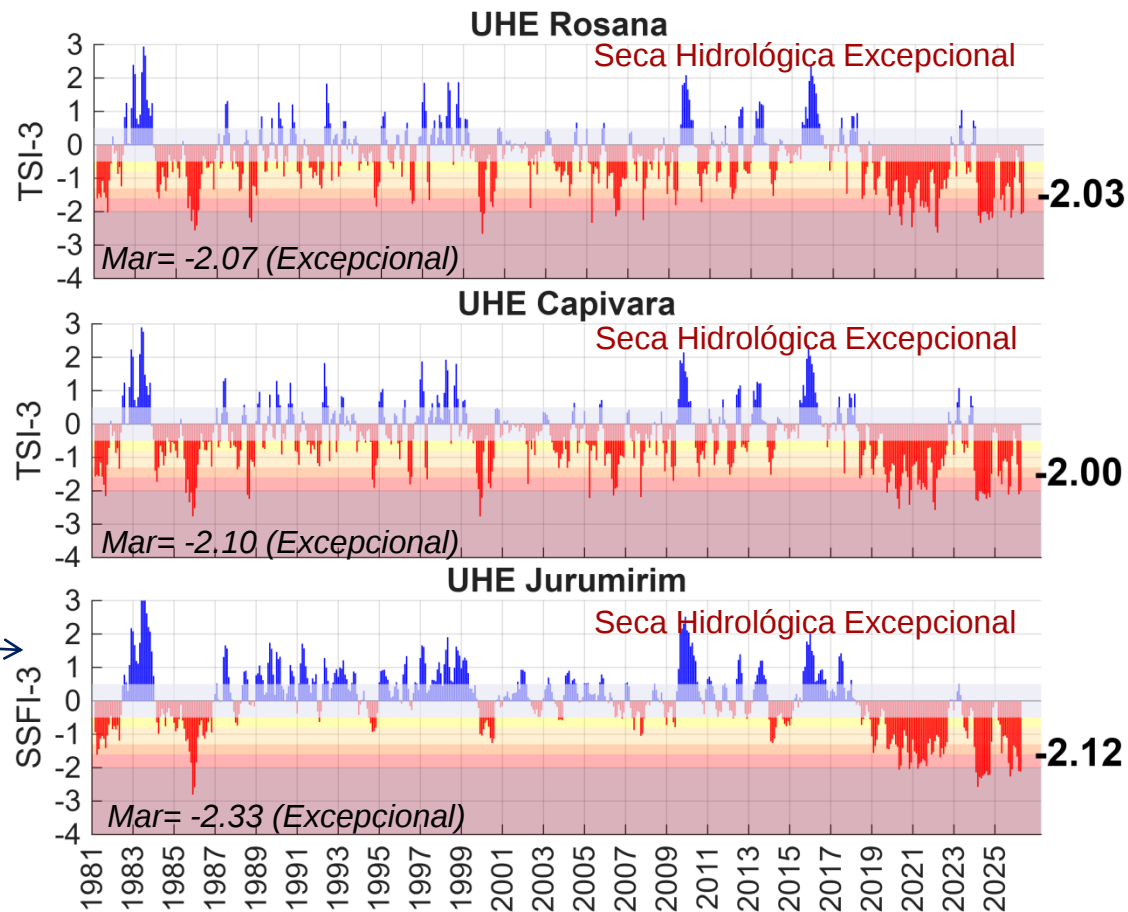
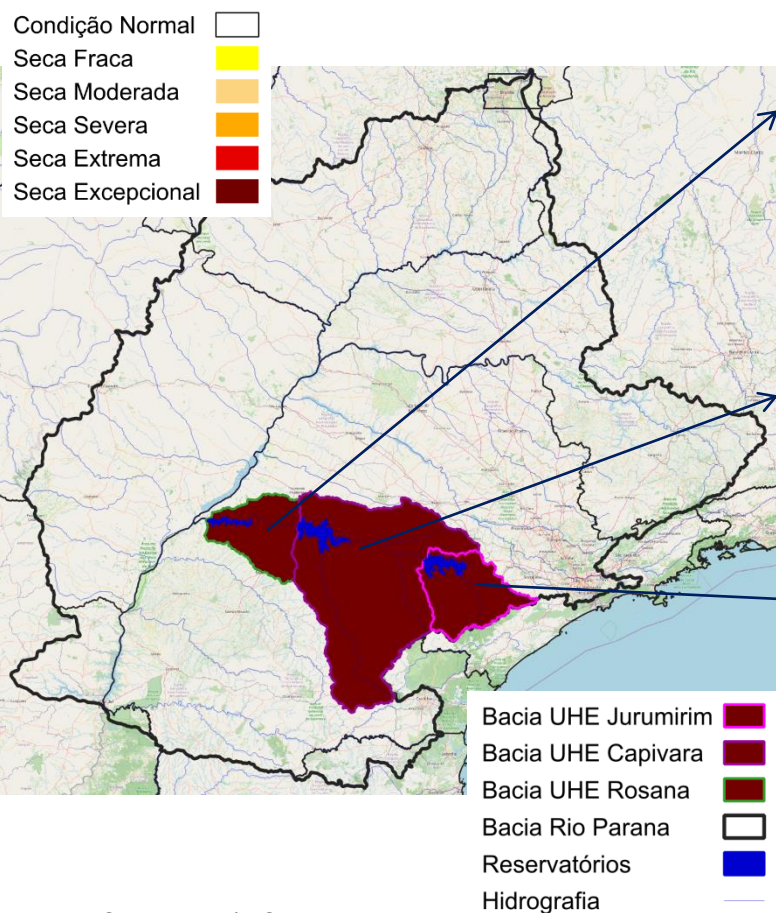
Abr/2026-Parcial



Índice Bivariado de Seca (Precipitação-Vazão) - TSI

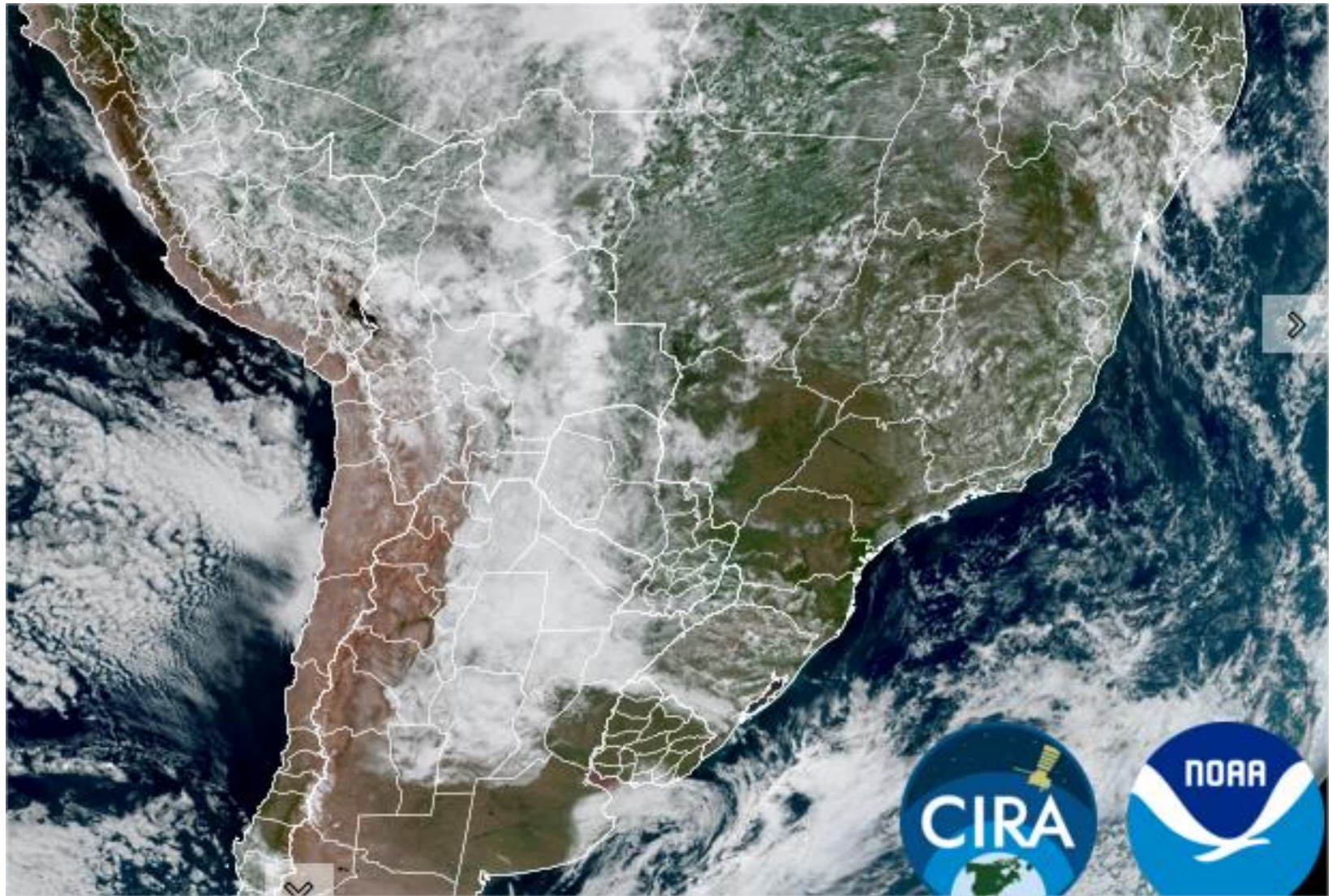
Escala de Curto Prazo: **TSI-3 meses**

Abr/2026- Parcial



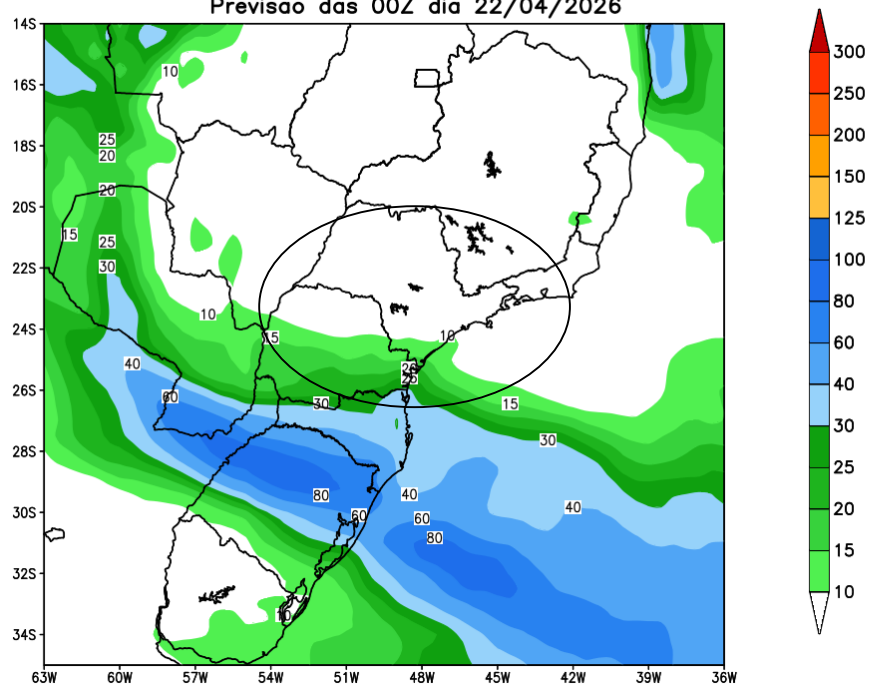
Fonte: CEMADEN/MCTI
Dados: Precipitação (MERGE/CHIRPS) e
Vazão (ONS/ANA) - Jan/1981-Abr/2026.

Situação Meteorológica Atual

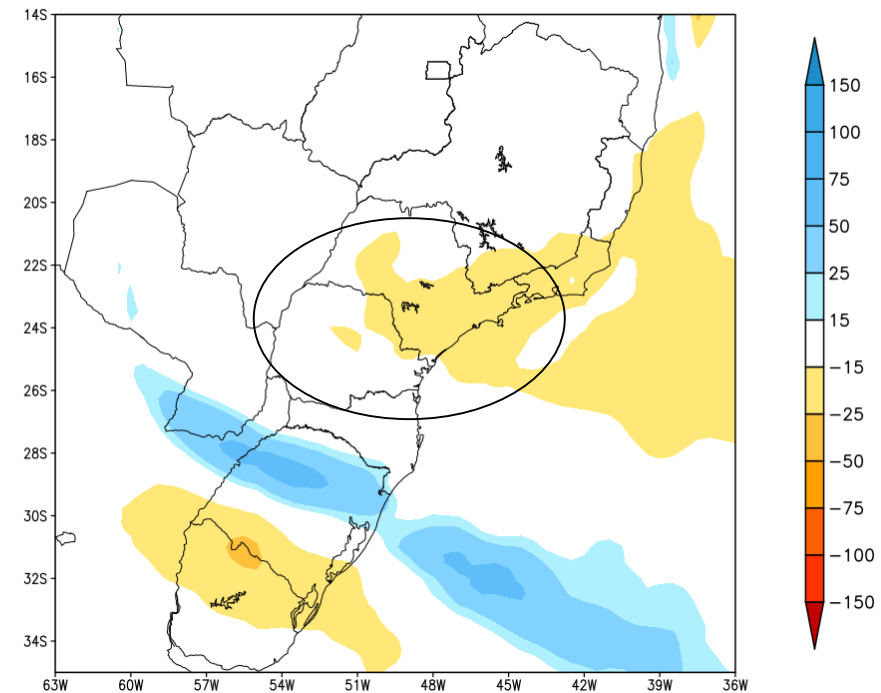


Previsão de chuva – próximos 7 dias

GEFS / BRASIL_SUL
Precipitacao acumulada 1aSem (mm)
Previsao das 00Z dia 22/04/2026

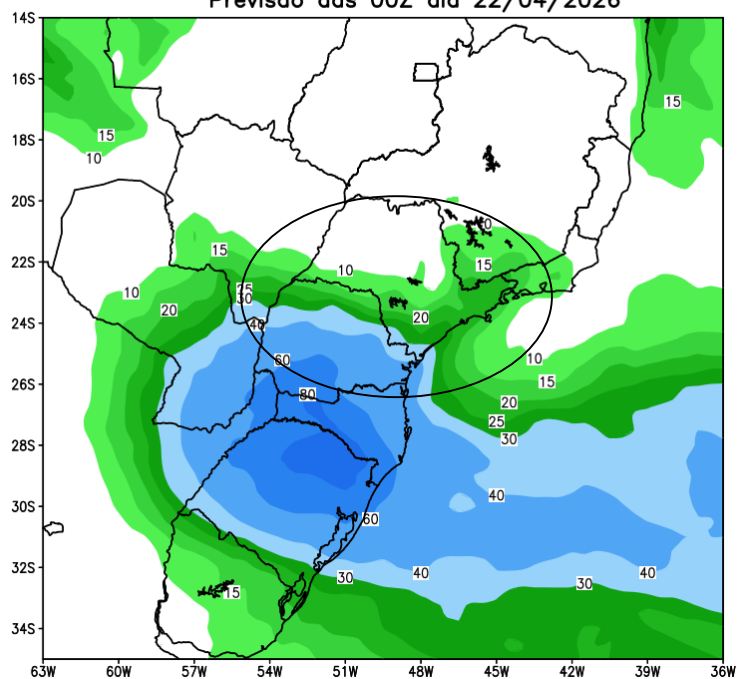


Anomalia de Precipitacao BR SUL (mm)
Periodo: 2026042200 a 2026042900

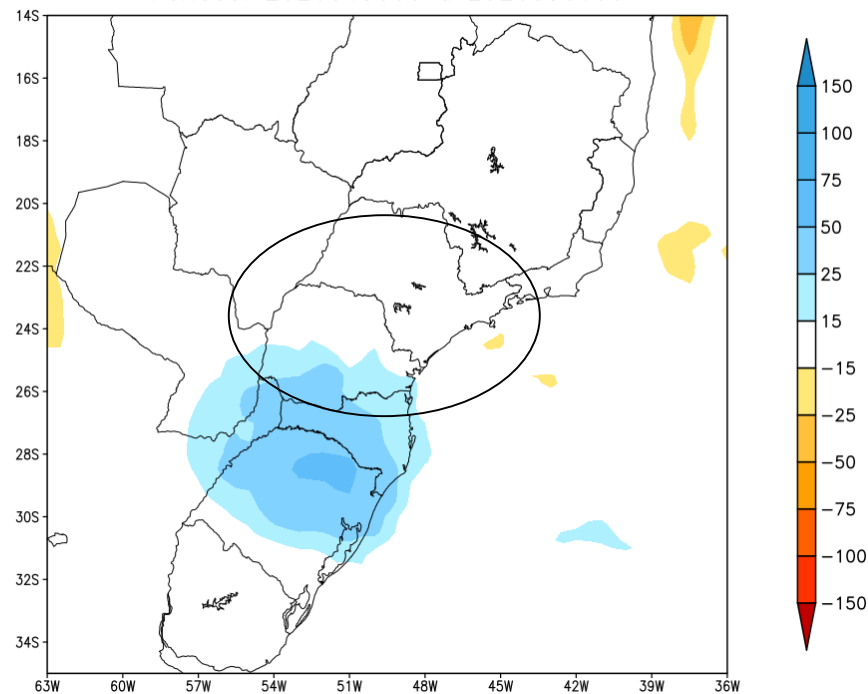


Previsão de chuva – Segunda semana

GEFS / BRASIL_SUL
Precipitacao acumulada 2aSem (mm)
Previsao das 00Z dia 22/04/2026

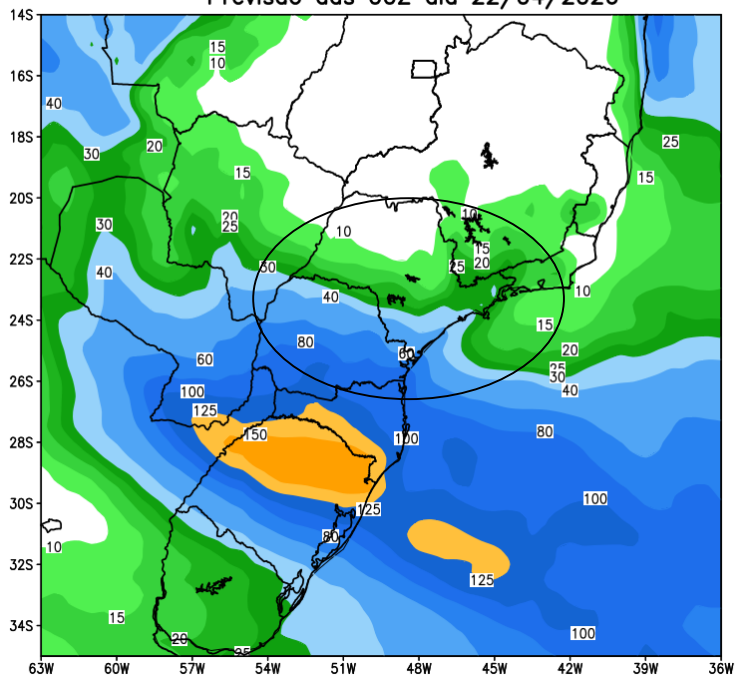


Anomalia de Precipitacao BR_SUL (mm)
Periodo: 2026043000 a 2026050600

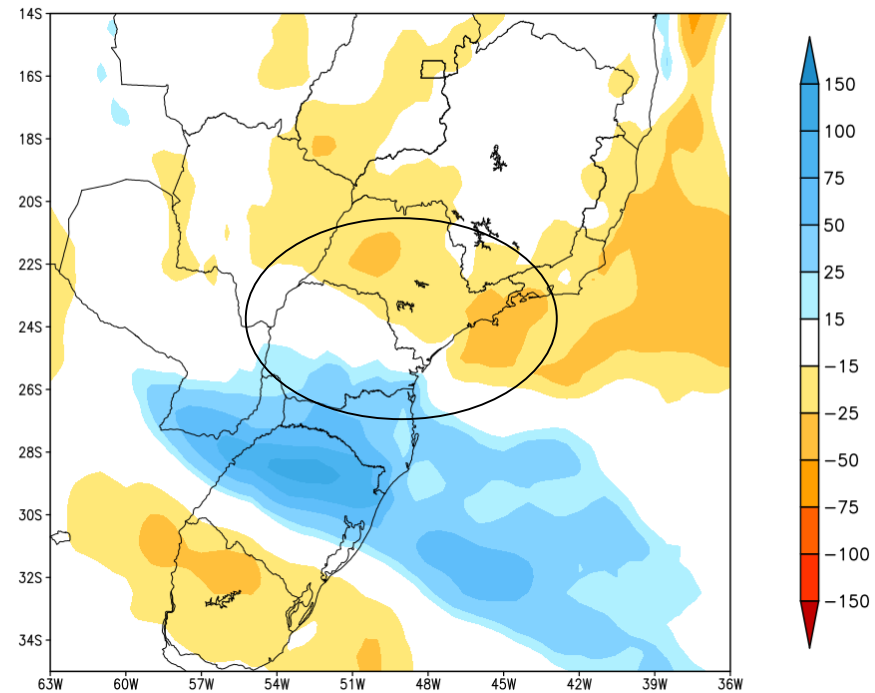


Previsão de chuva – Próximas duas semanas

GEFS / BRASIL_SUL
Precipitação acumulada 14 dias (mm)
Previsão das 00Z dia 22/04/2026

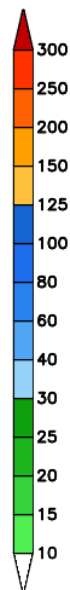
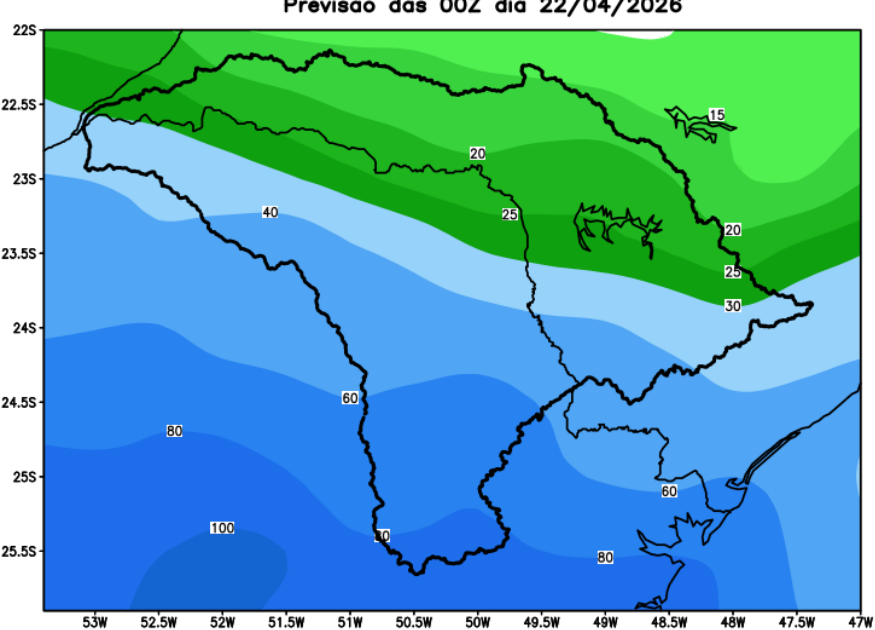


Anomalia de Precipitação BR SUL (mm)
Período: 2026042200 a 2026050600

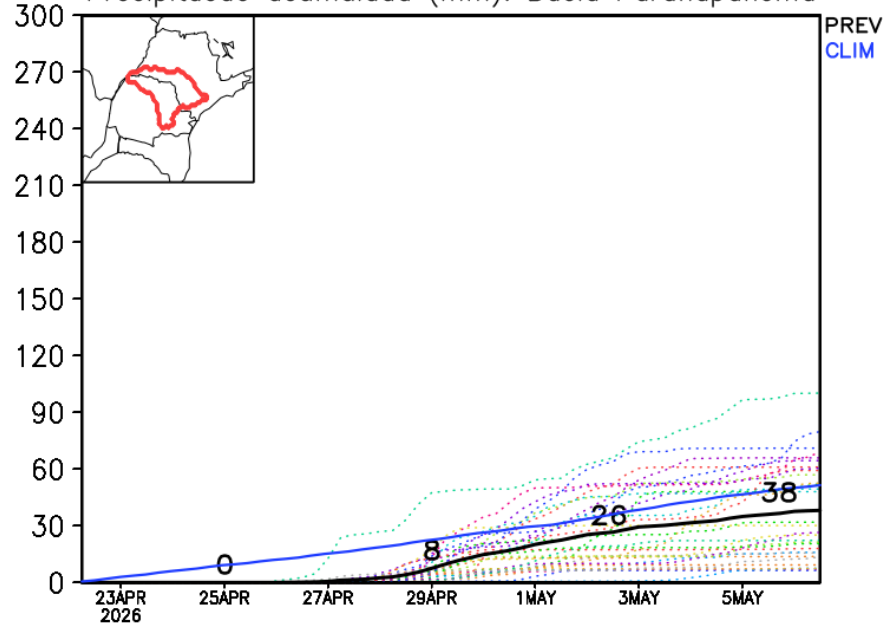


Previsão para a bacia do rio Paranapanema

GEFS / Bacia do Rio Paranapanema
Precipitação acumulada em 14 dias (mm)
Previsão das 00Z dia 22/04/2026



Precipitação acumulada (mm): Bacia Paranapanema

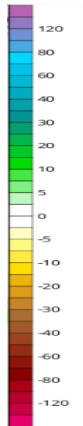
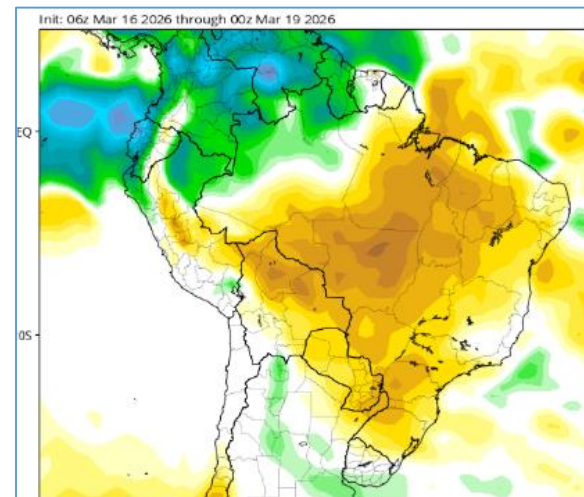
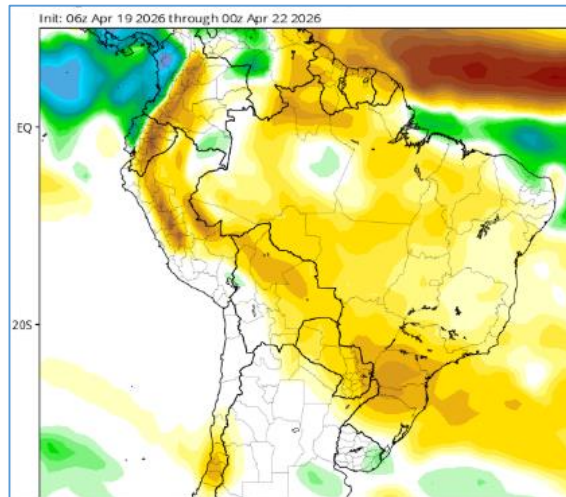


Tendência 3a e 4a semanas

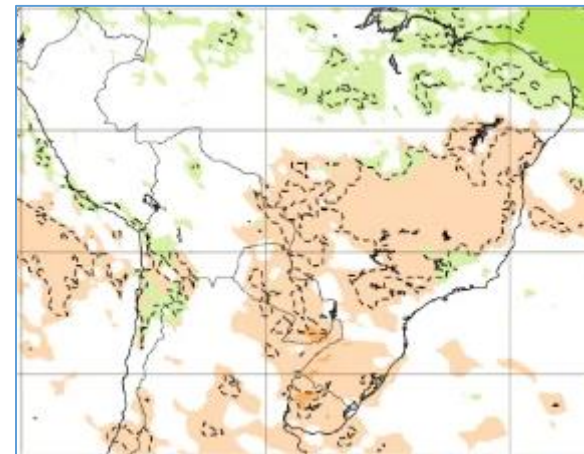
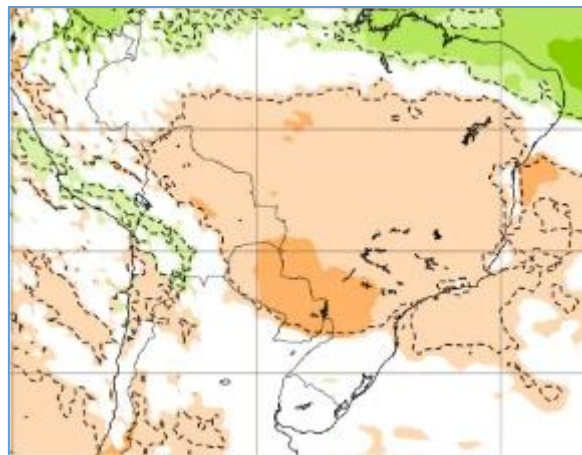
06-13 Mai

13-20 Mai

CFS/NOAA



ECMWF



04-11 Mai

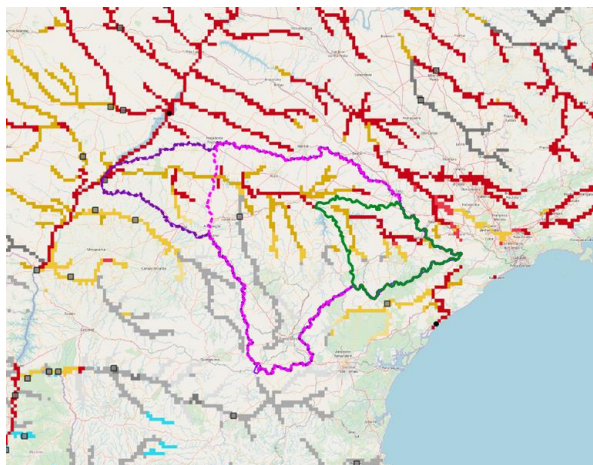
11-18 Mai



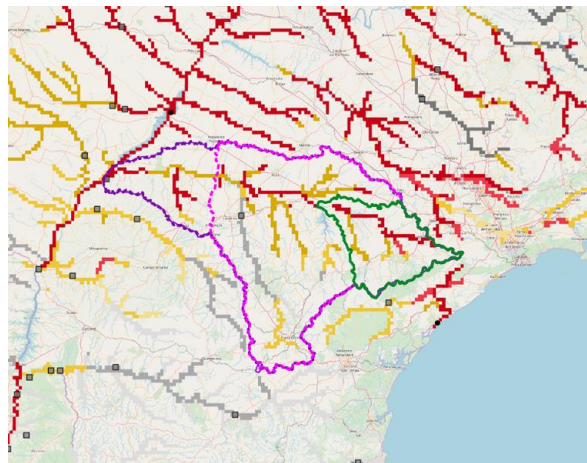
Previsão Sub-sazonal (45 dias) de vazões naturais para a Bacia do Rio Paranapanema (GloFAS)

Previsão: 27/04/2026 – 01/06/2026

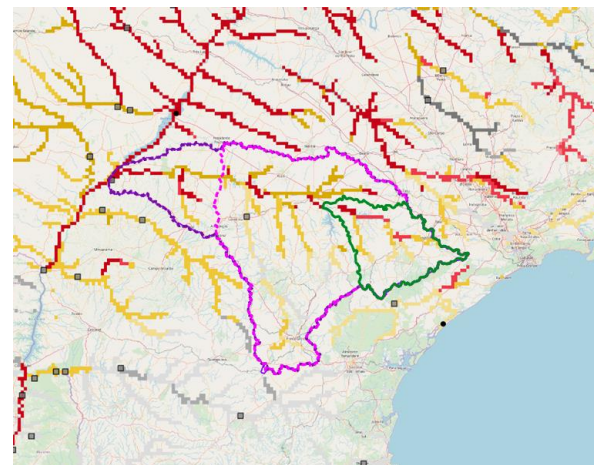
27/04/2026-04/05/2026



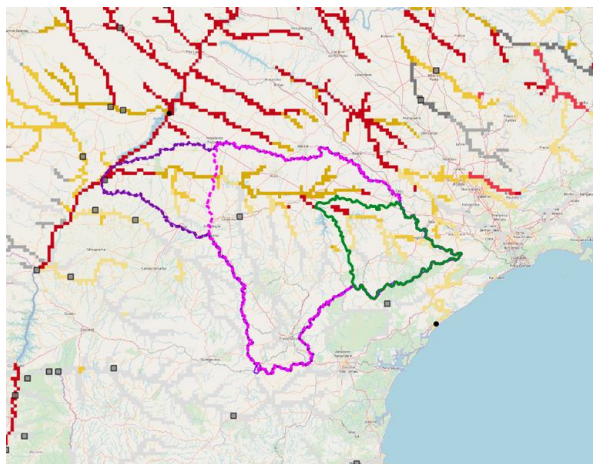
05/05/2026-11/05/2026



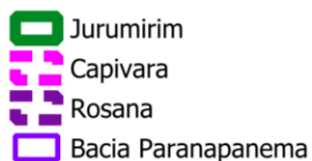
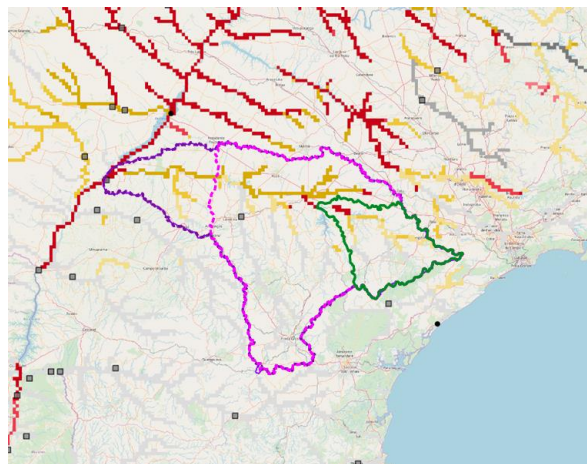
12/05/2026-18/05/2026



19/05/2026-25/05/2026



26/05/2026-01/06/2026



Categoria de anomalia de vazões (percentil)

Muito abaixo (1-10)

Abaixo (10-25)

Média (25-75)

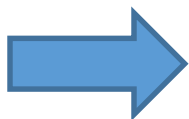
Acima (75-90)

Muito acima (90-100)

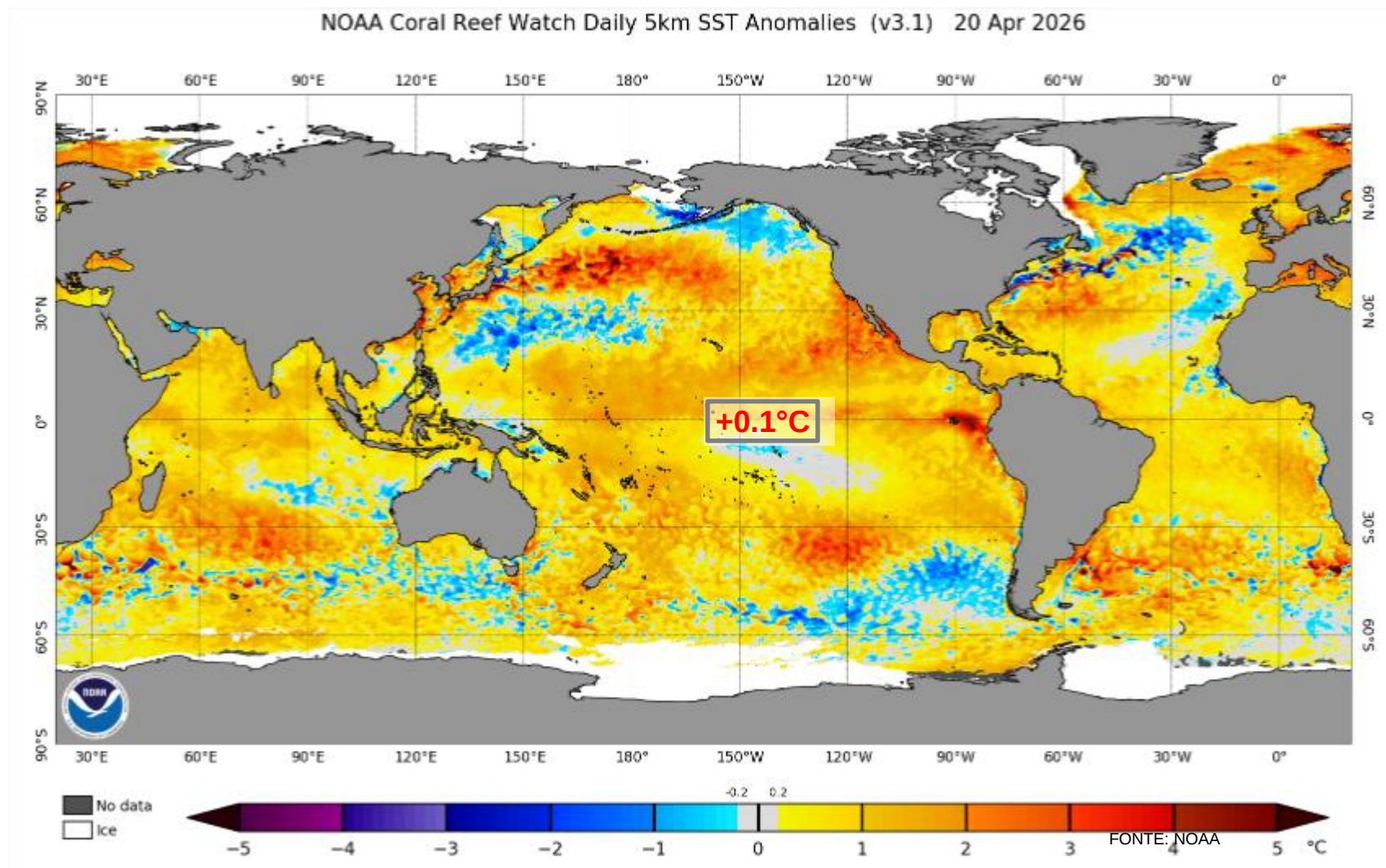
Categoria de incerteza

Baixa (0-10) Média (10-20) Alta (<20)



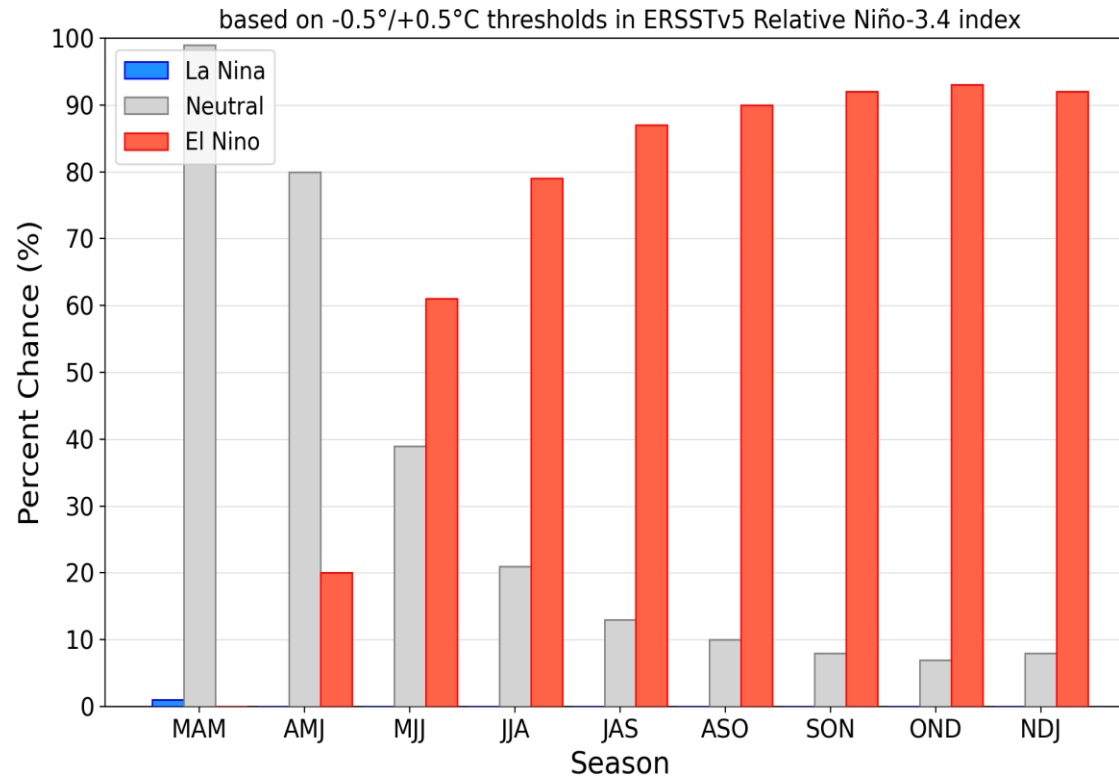


Status Atual: **Neutralidade** / **El Niño Watch**



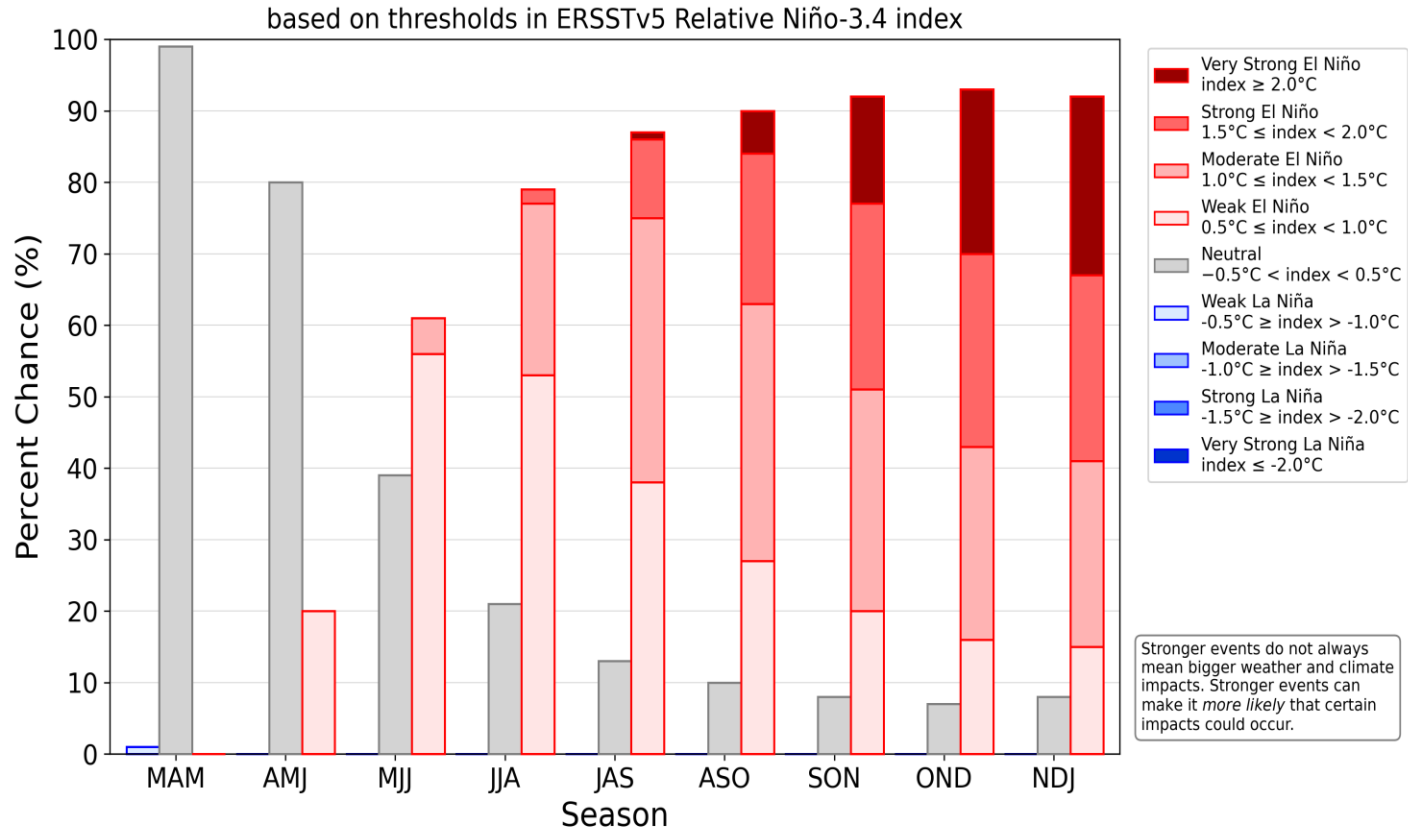
Previsão do “ENSO”

Official NOAA CPC ENSO Probabilities (issued April 2026)



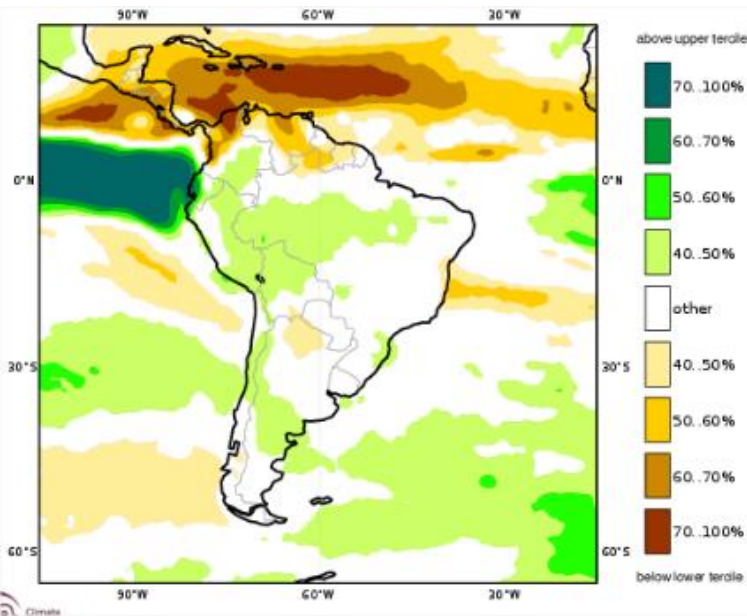
Previsão do “ENSO”

NOAA CPC ENSO Strength Probabilities (issued April 2026)

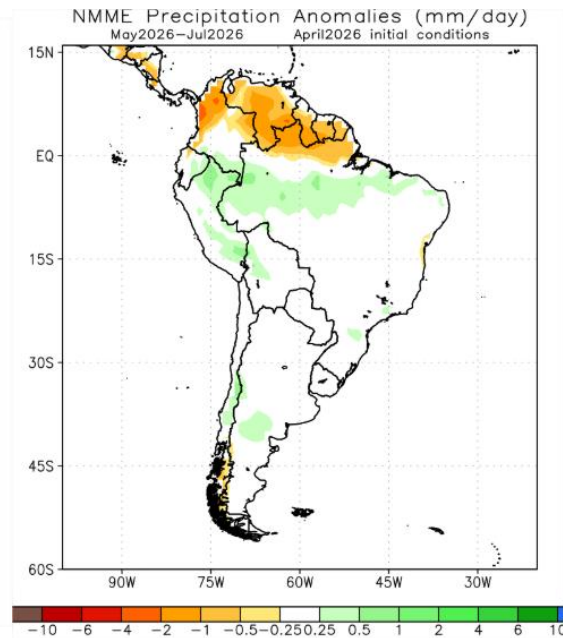


Previsão Sazonal de Chuva Multi-Modelo

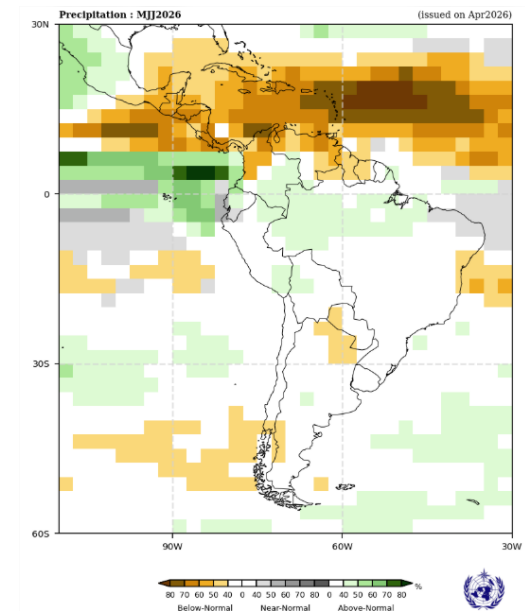
Maio-Junho-Julho



Modelos “Europeus”



Modelos Norte Americanos



Modelos da WMO