

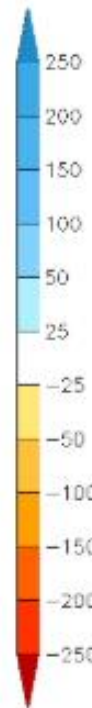
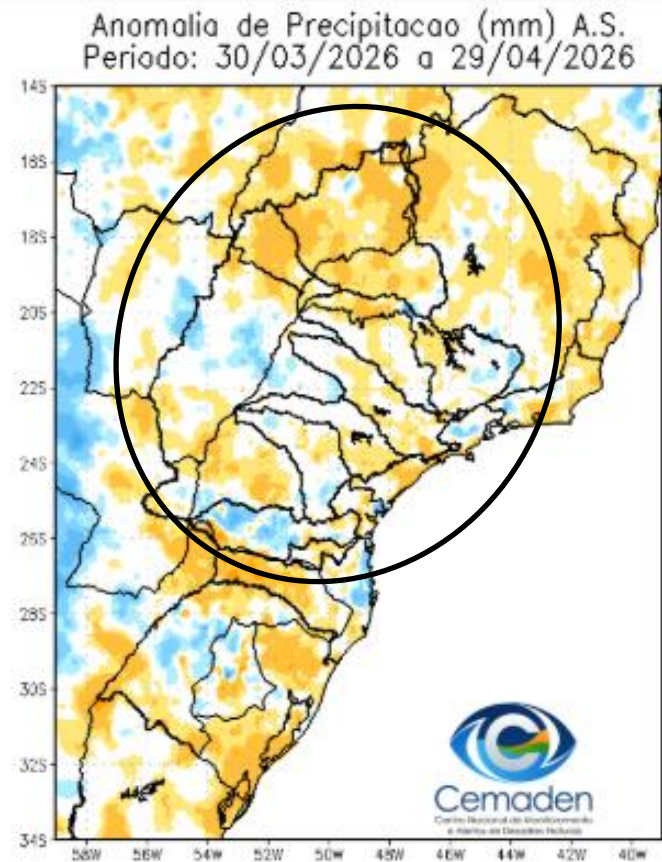
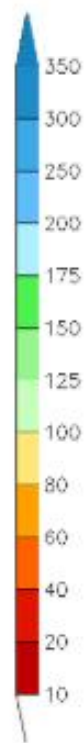
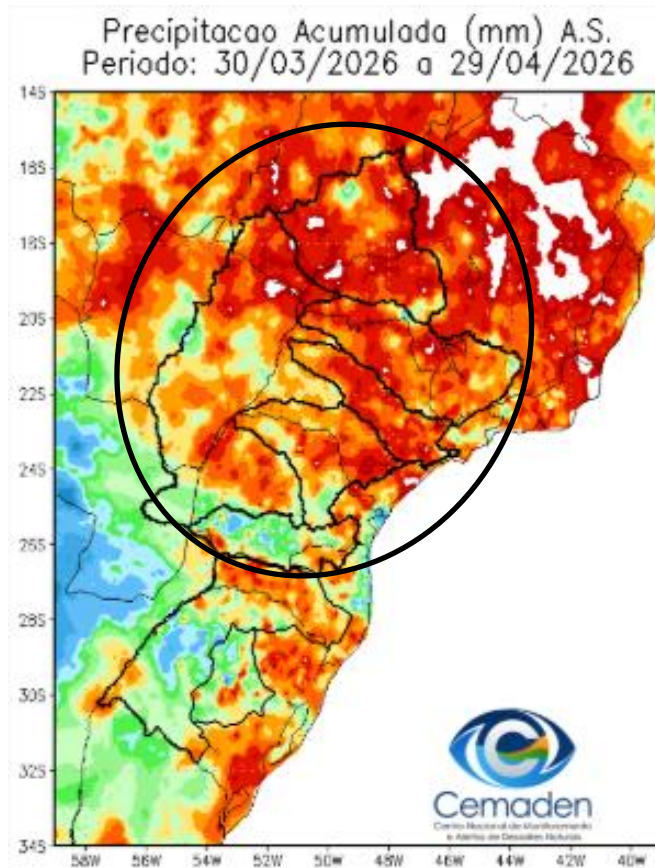


**Centro Nacional de Monitoramento e
Alertas de Desastres Naturais**

Monitoramento e Previsões para a Bacia do rio Paraná

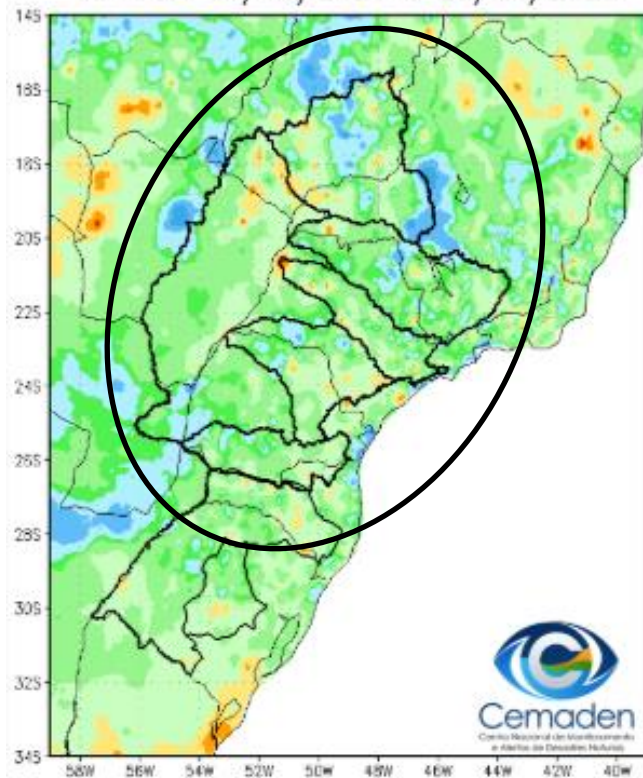
Abril de 2026

Precipitação acumulada nos últimos 30 dias

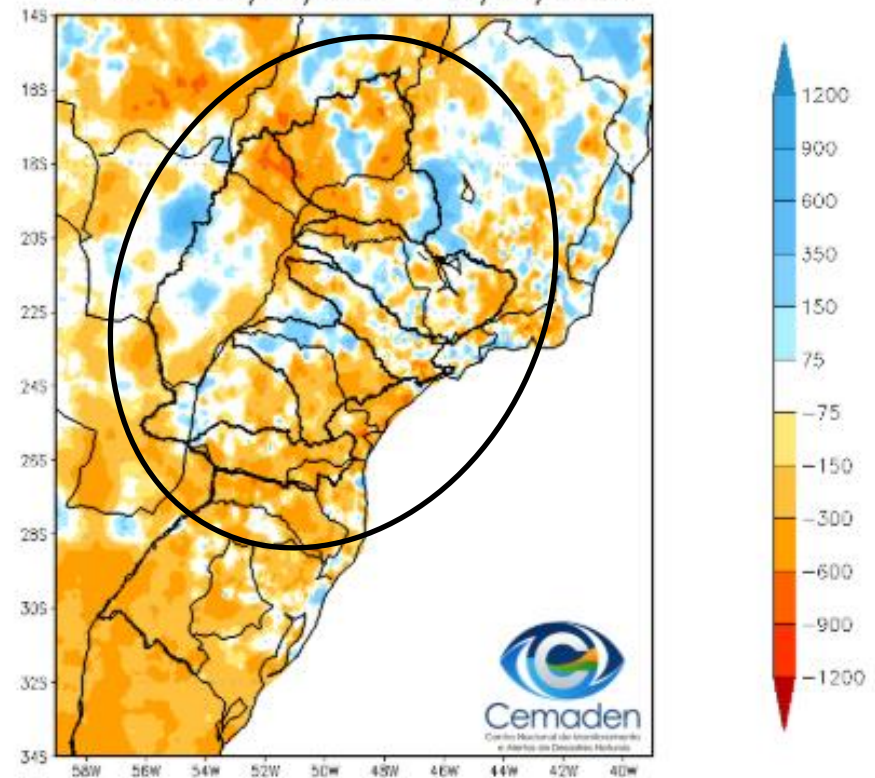


Precipitação acumulada no ano hidrológico

Precipitação Acumulada (mm) A.S.
Período: 01/10/2025 a 29/04/2026

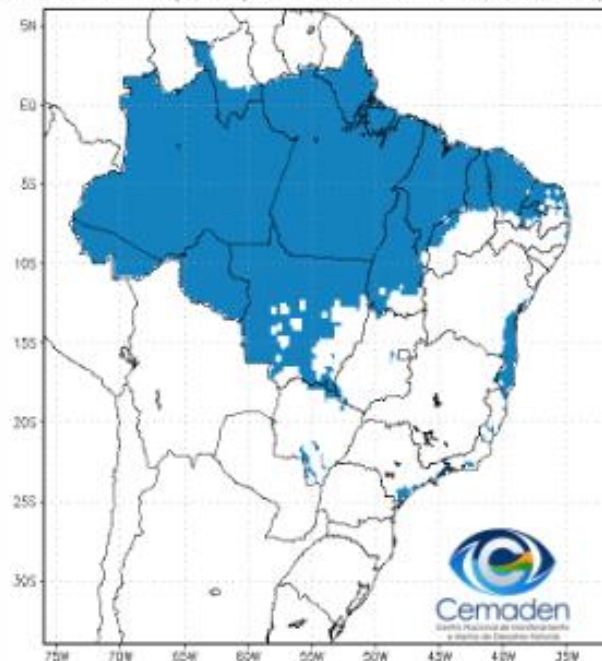


Anomalia de Precipitação (mm) A.S.
Período: 01/10/2025 a 29/04/2026



Situação da Estação Chuvosa

Climatologia da Precipitação (1999–2025)
Inferior 2 mm/dia por 4 de 5 dias Período: 29/04



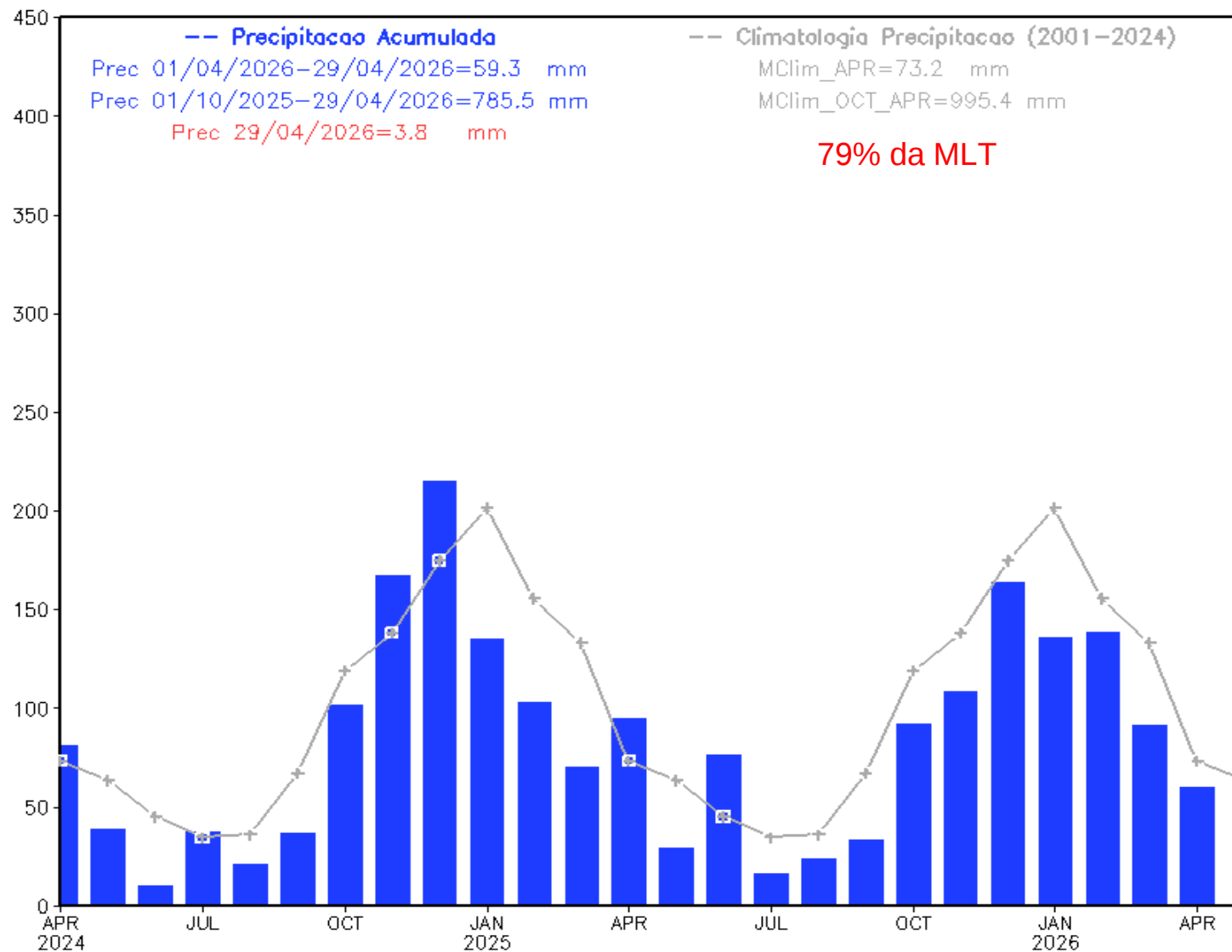
Precipitação Inferior 2 mm/dia por 4 de 5 dias
Período: 29/04/2026



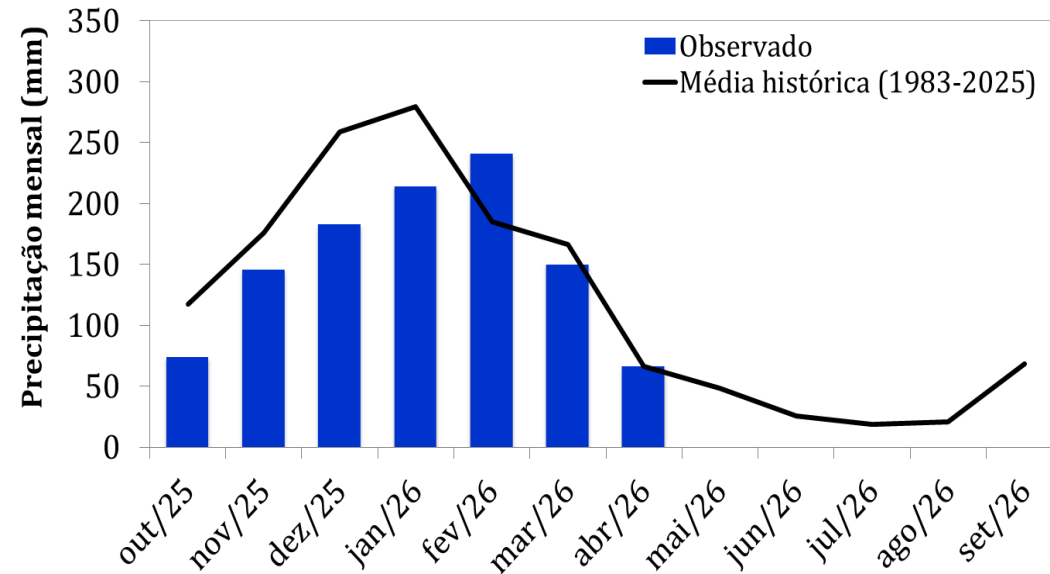
Fonte dos dados: Merge/INPE

Precipitação acumulada nos últimos 24 meses

Precipitacao Bacia do Rio Parana desde APR 2024



Monitoramento UHE Furnas



Precipitação

Estação Chuvosa - Out a Mar – 1184 mm

2024/2025: 1148 mm (**97% da MLT**)

2025/2026: 1007 mm (**85% da MLT**)

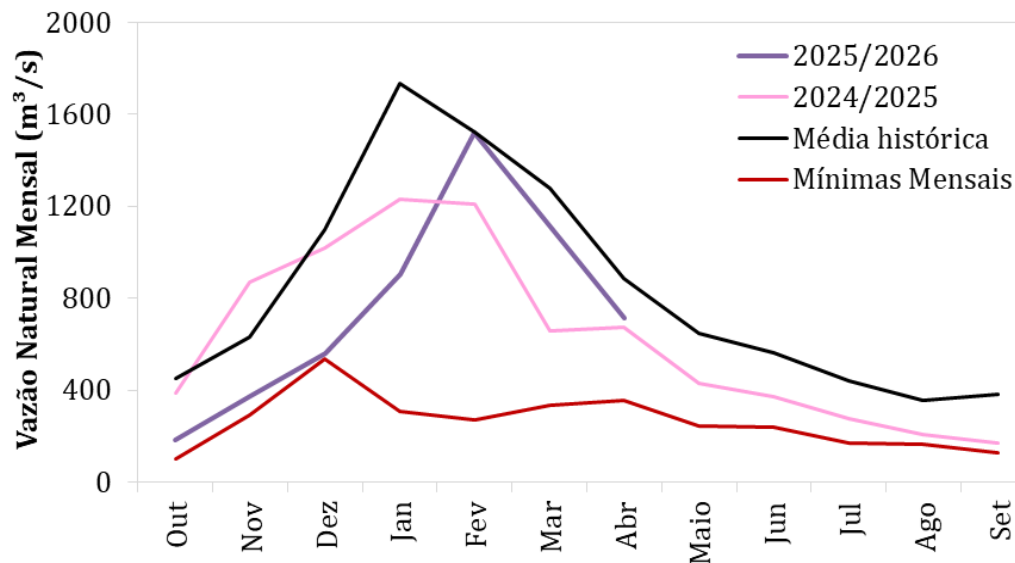
Estação Seca - Abr a Set – 248 mm

2024: 102 mm (**41% da MLT**)

2025: 193 mm (**78% da MLT**)

Abr/2026*: 66 mm (**100% da MLT**)

*Até 28/04/2026



Vazão

Estação Chuvosa - Out a Mar – 1120 m³/s

2024/2025: 897 m³/s (**80% da MLT**)

2025/2026: 776 m³/s (**69% da MLT**)

Estação Seca - Abr a Set – 546 m³/s

2024: 309 m³/s (**56% da MLT**)

2025: 356 m³/s (**65% da MLT**)

Abr/26**: 716 m³/s (**81% da MLT**)

28/Abr/26: 445 m³/s (**50% da MLT**)

**Até 28/04/2026

Média de Longo Termo – MLT = 1983-

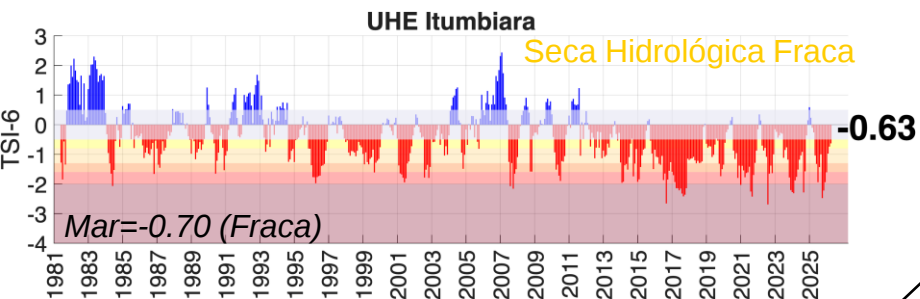
Dados de precipitação: INMET, ANA, CEMADEN

Dados de vazão: ONS e ANA

BACIA DO RIO PARANÁ

Índice de Seca Bivariado (Chuva-Vazão) – TSI 6

Abr/26- Parcial



Condição Normal

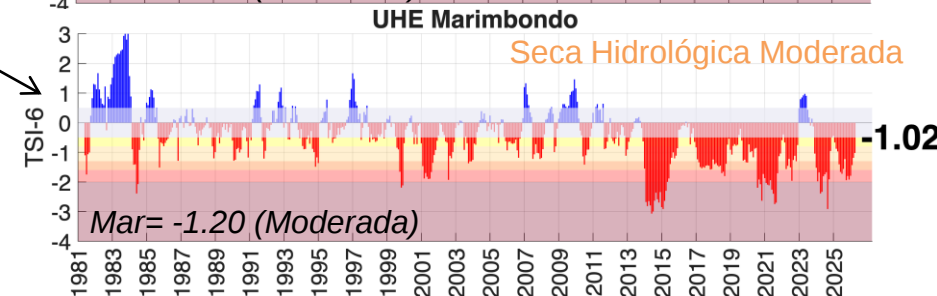
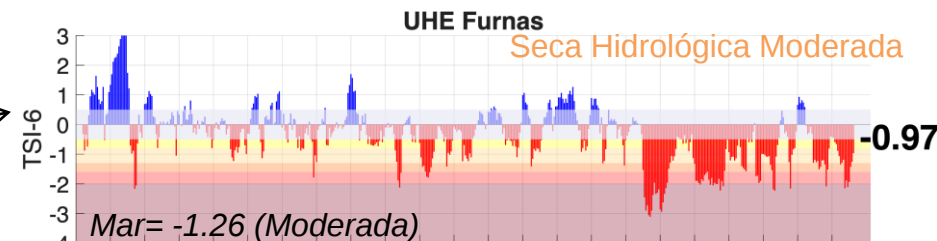
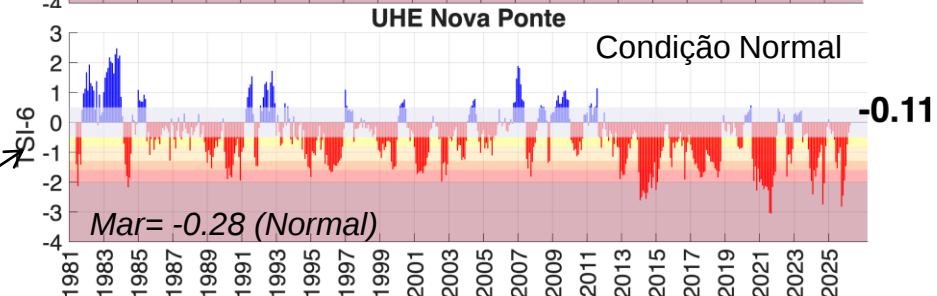
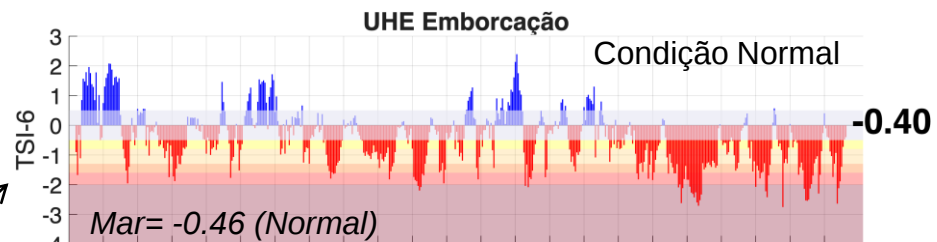
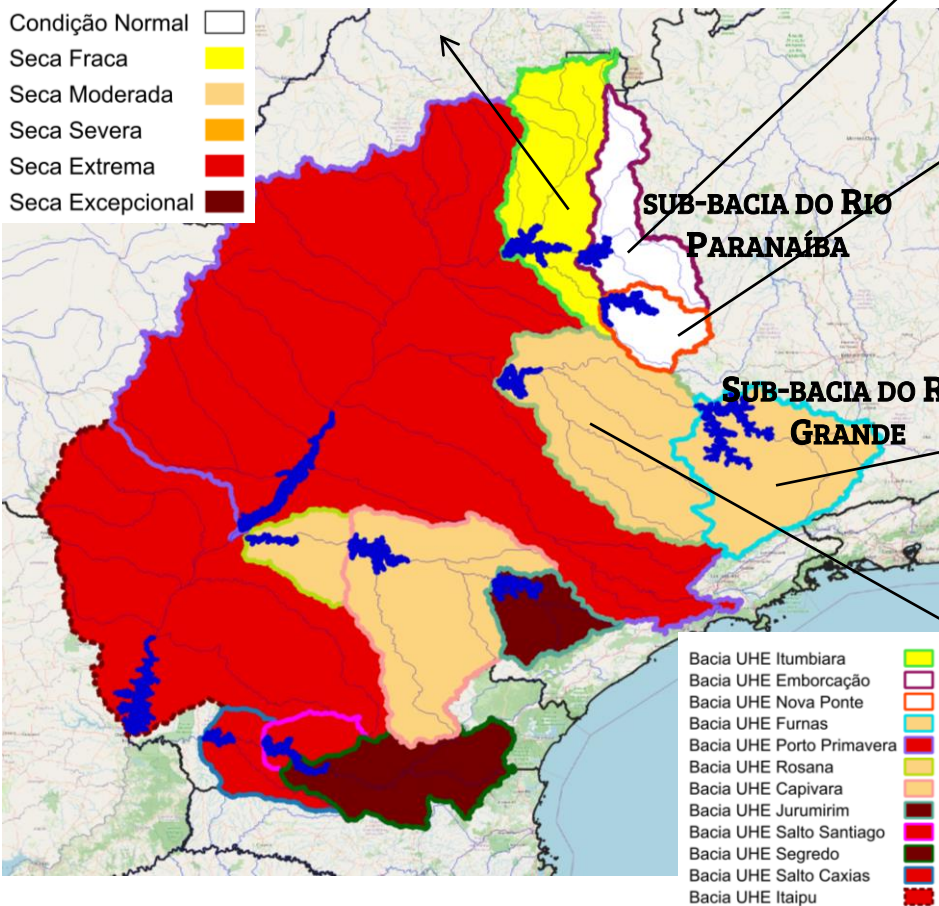
Seca Fraca

Seca Moderada

Seca Severa

Seca Extrema

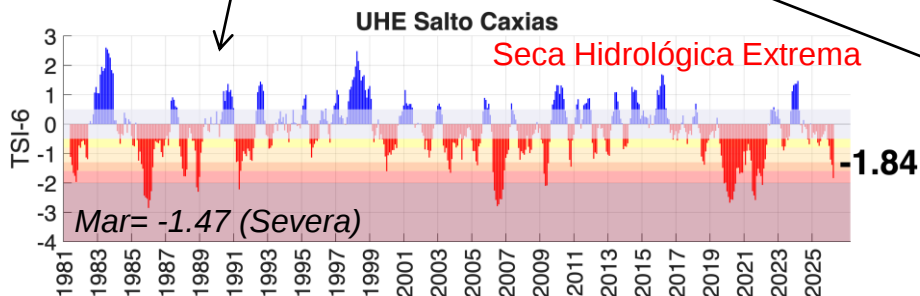
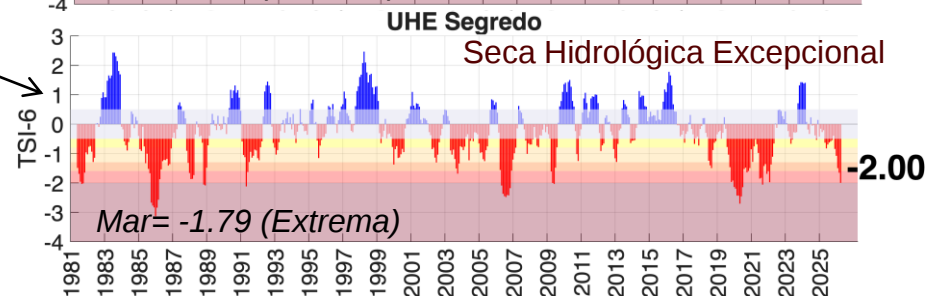
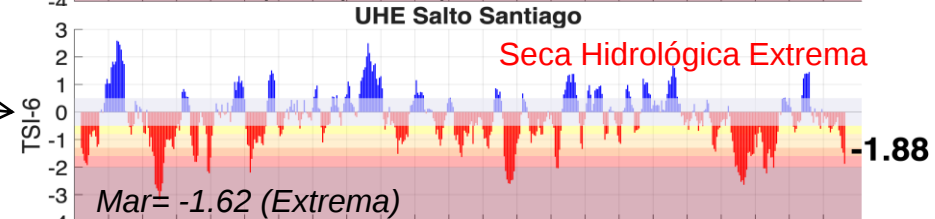
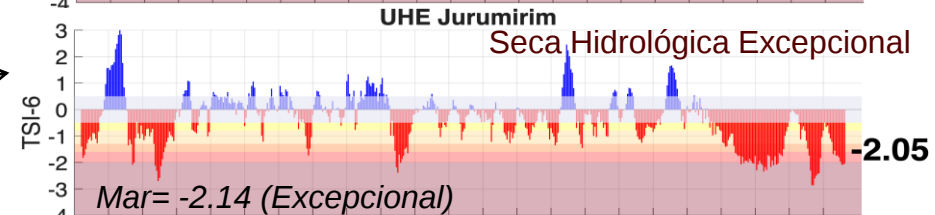
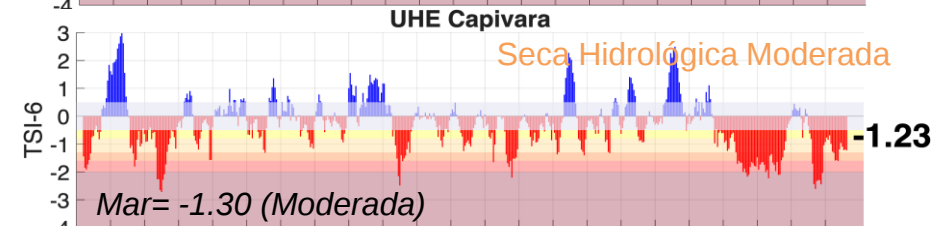
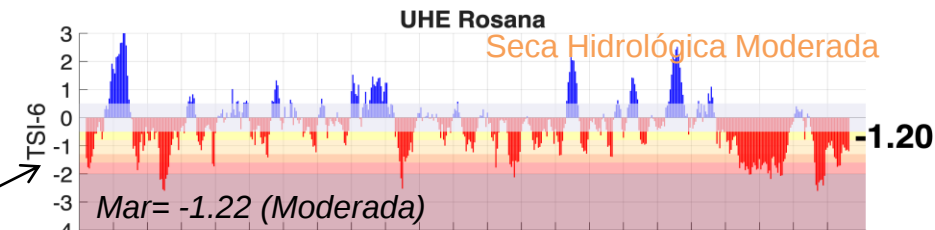
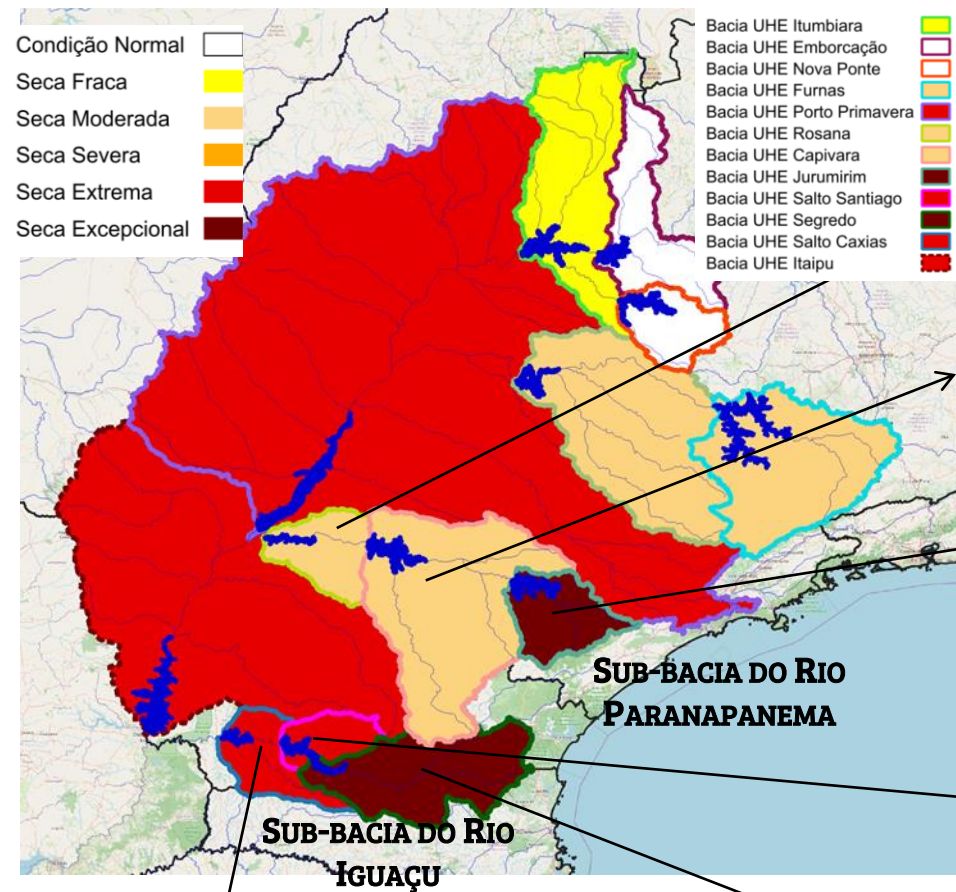
Seca Excepcional



BACIA DO RIO PARANÁ

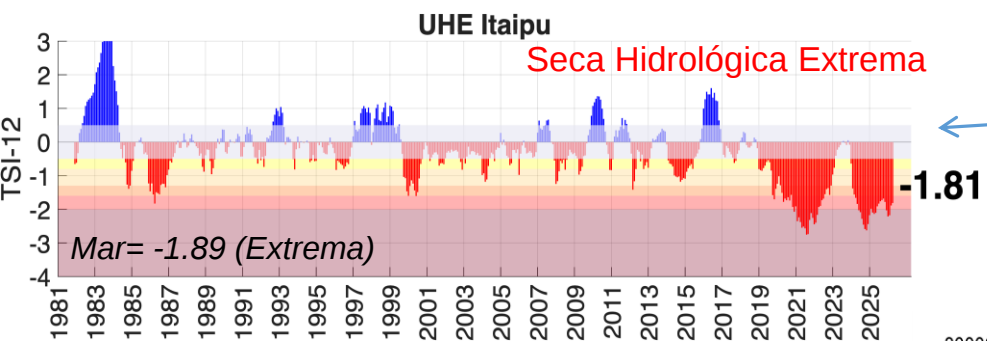
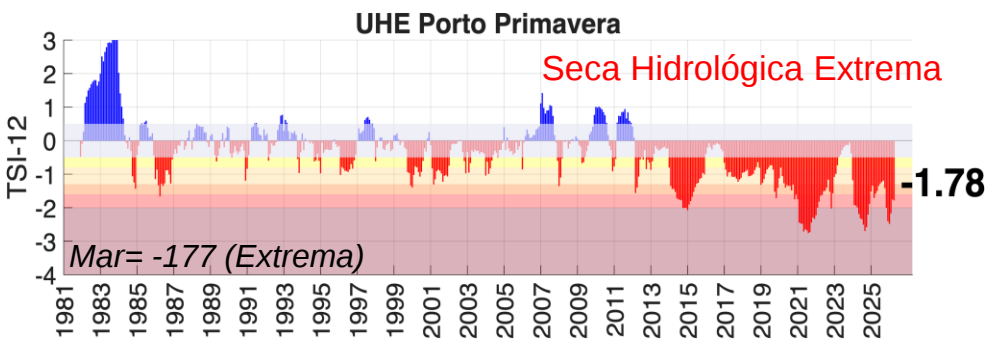
Índice de Seca Bivariado (Chuva-Vazão) – TSI 6

Abr/26 - Parcial

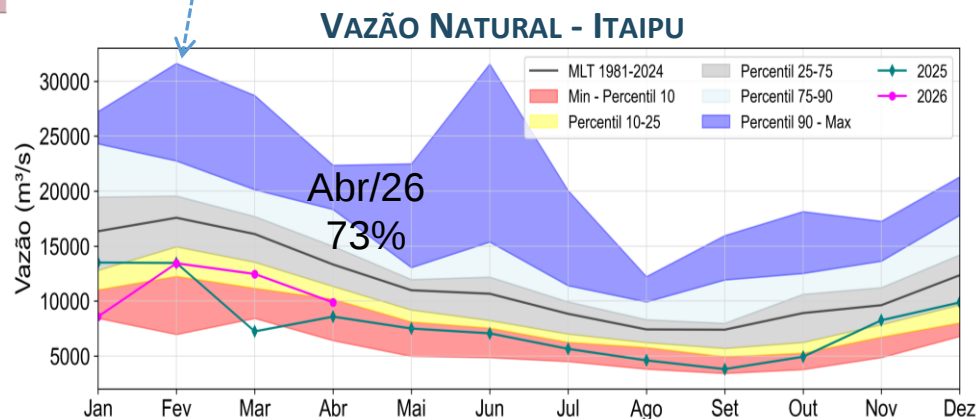
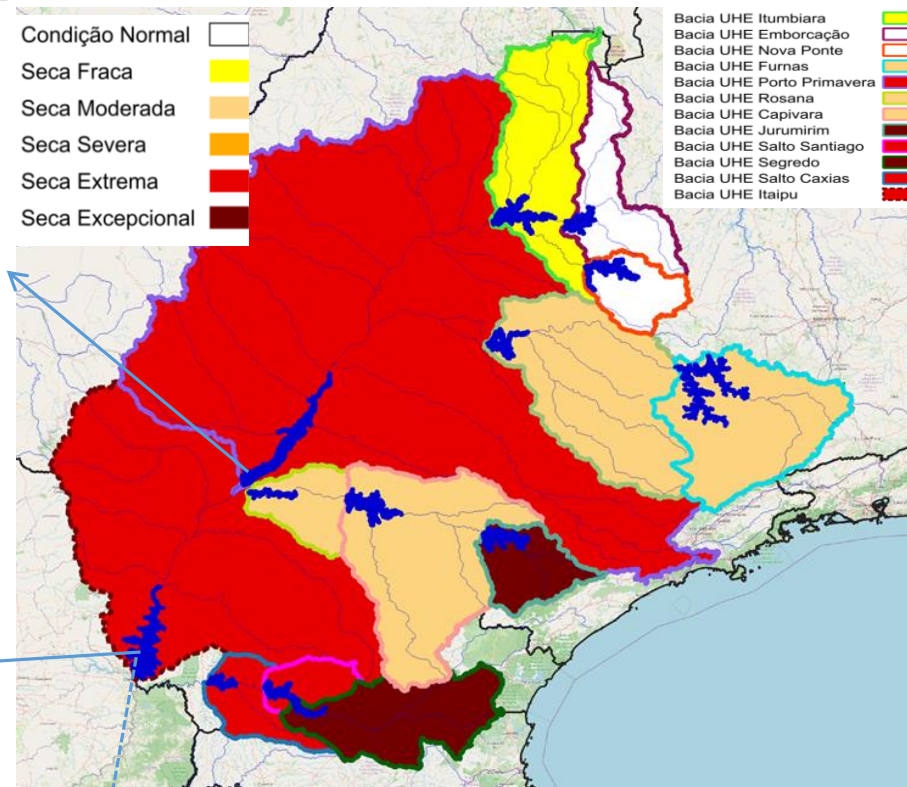


BACIA DO RIO PARANÁ

Índice de Seca Bivariado (Chuva-Vazão) – TSI 12



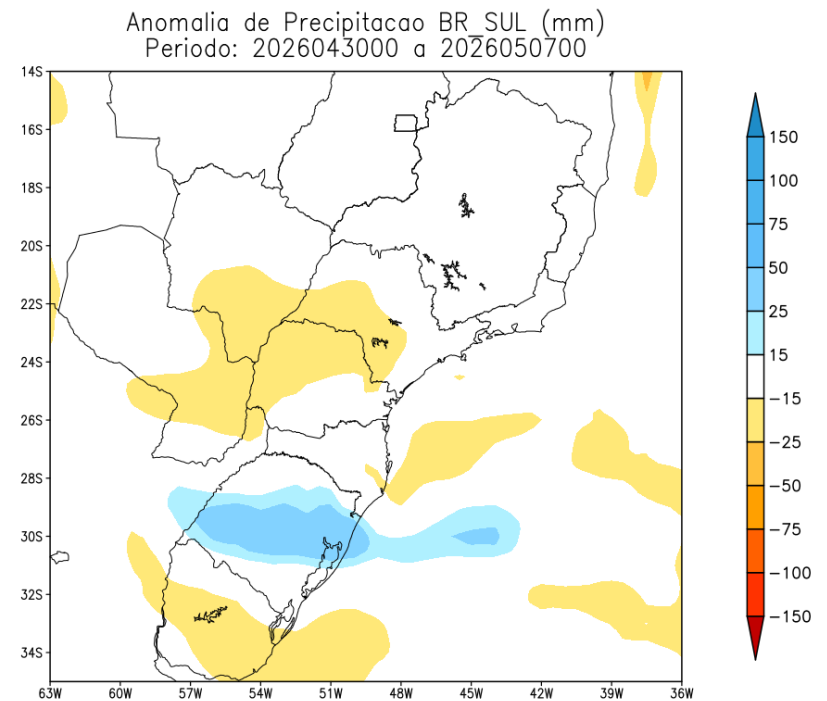
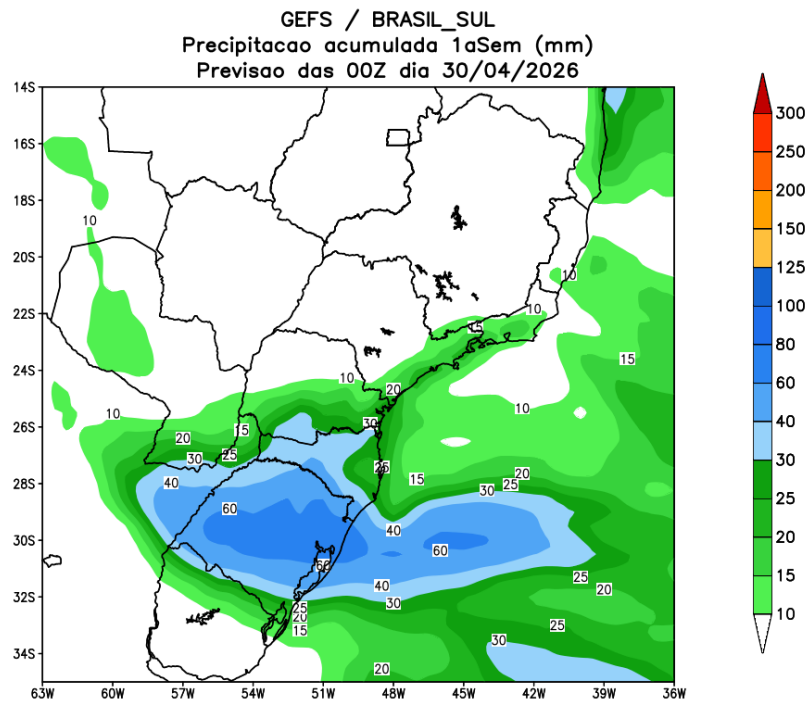
Abr/26- Parcial



Fonte: CEMADEN/MCTI

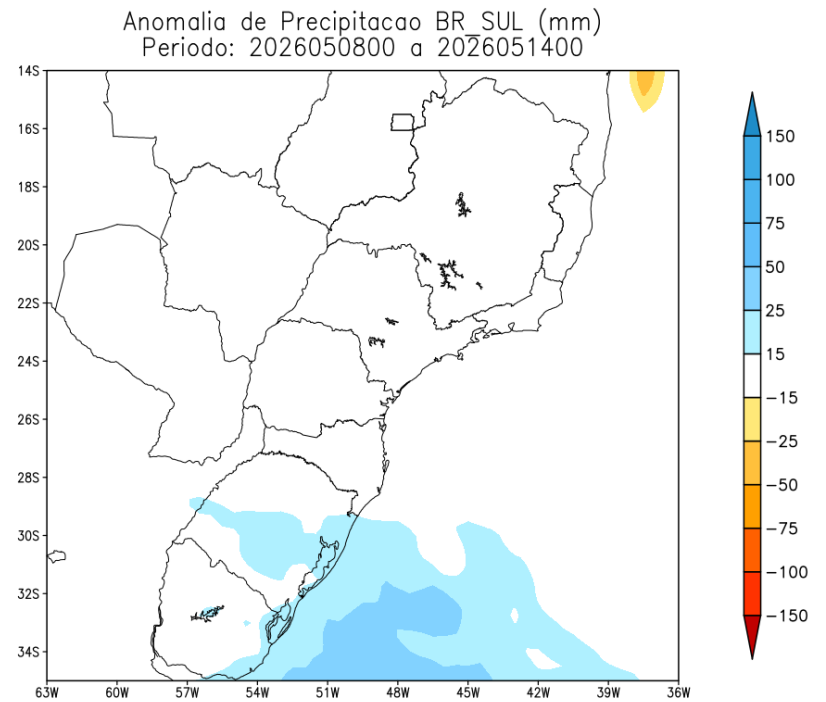
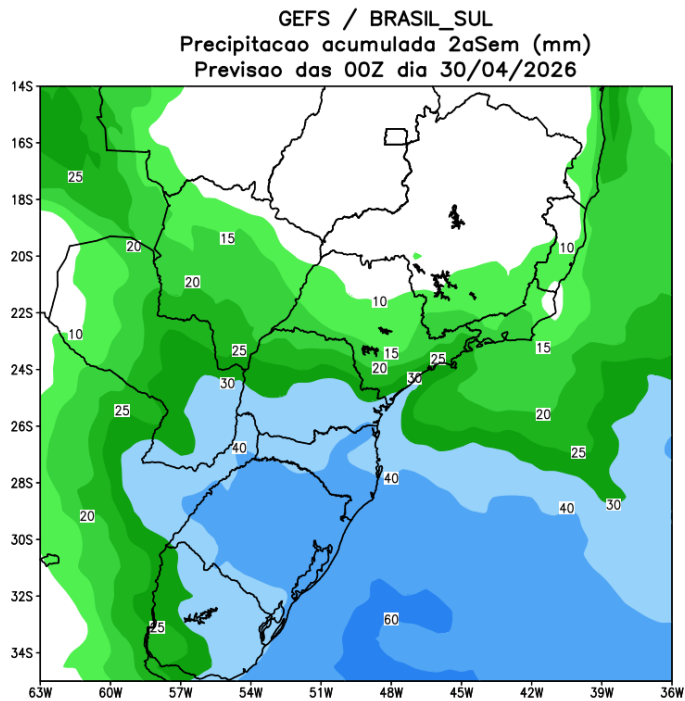
Dados: Precipitação (CHIRPS) e Vazão (ONS e ANA) Período: Jan/1981 – Abr/2026

Previsão de chuva para os próximos 7 dias

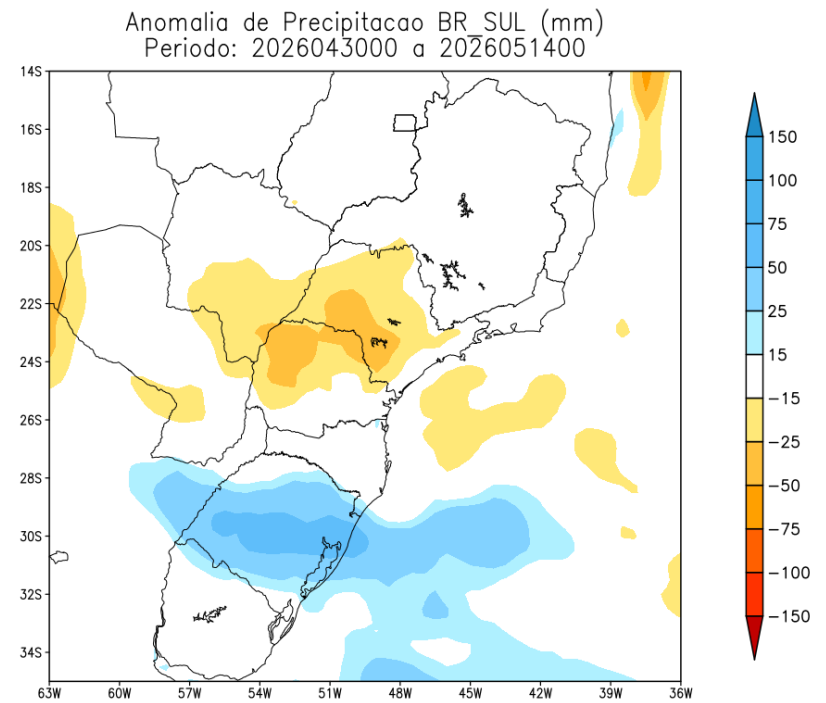
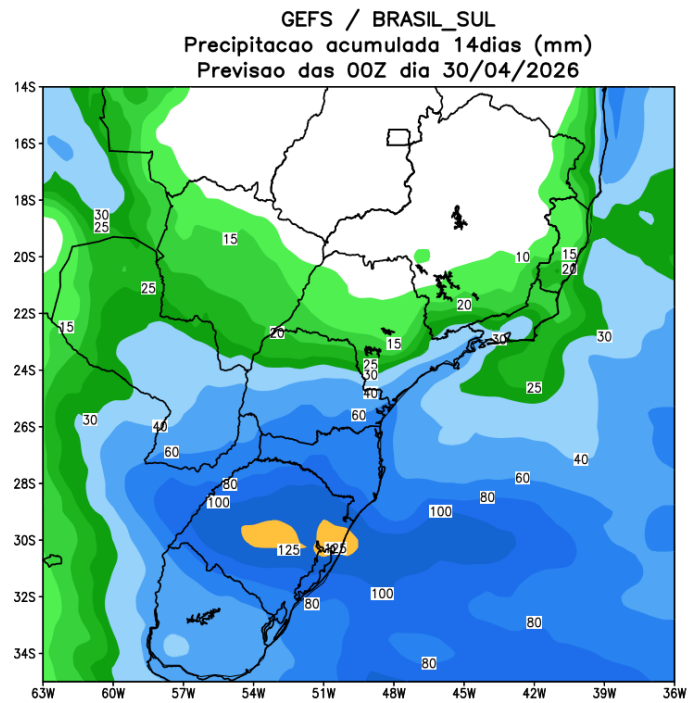


Fonte: GEFS/NOAA

Tendência para a 2ª Semana

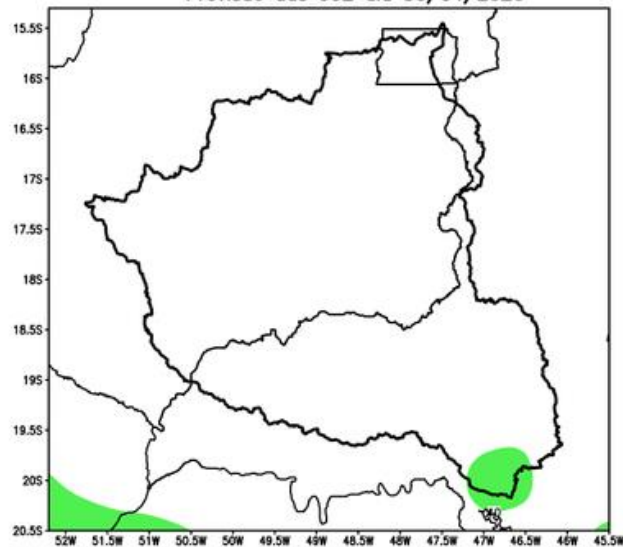


Acumulado para as duas próximas semanas

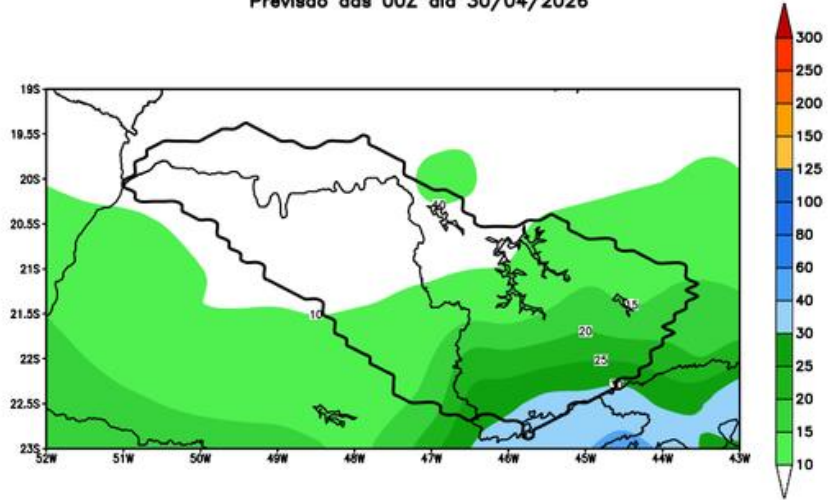


Bacia do rios Paranaíba e Grande

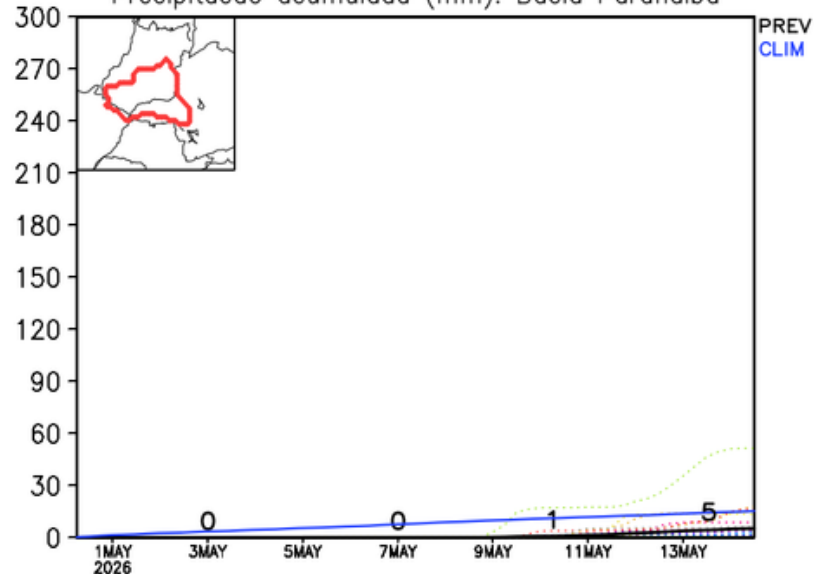
GEFS / Bacia do Rio Paranaíba
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 30/04/2026



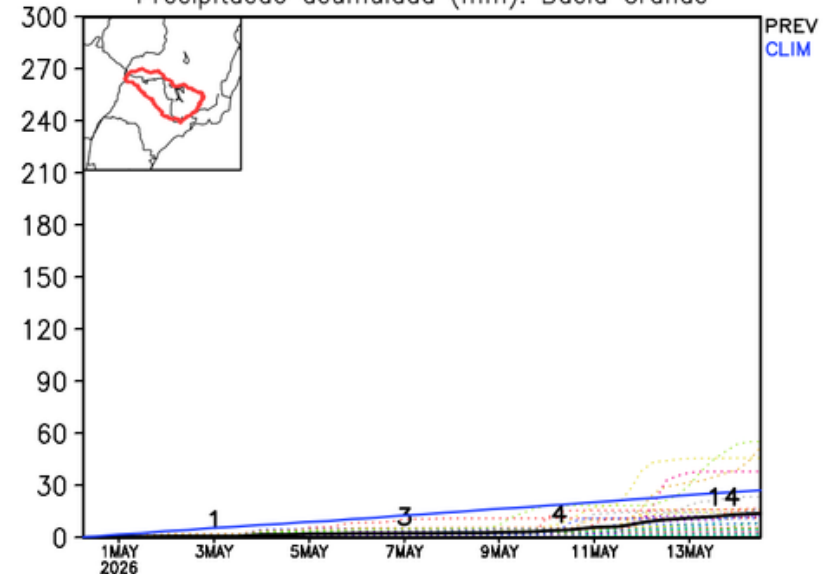
GEFS / Bacia do Rio Grande
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 30/04/2026



Precipitacao acumulada (mm): Bacia Paranaiba

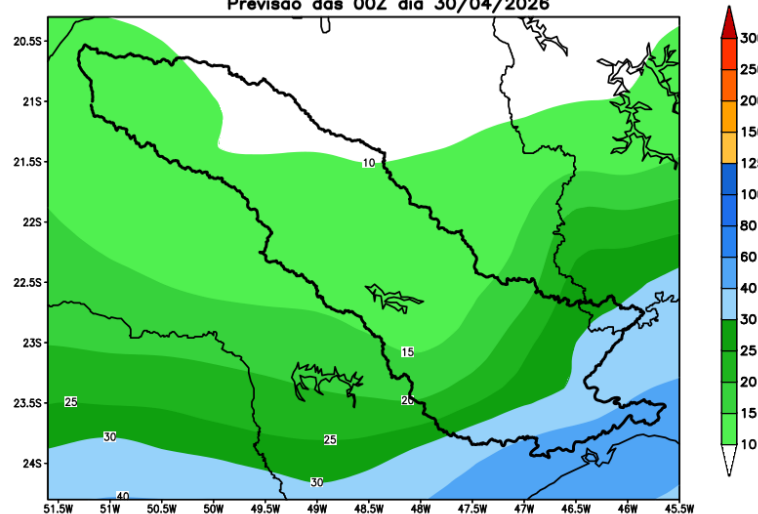


Precipitacao acumulada (mm): Bacia Grande

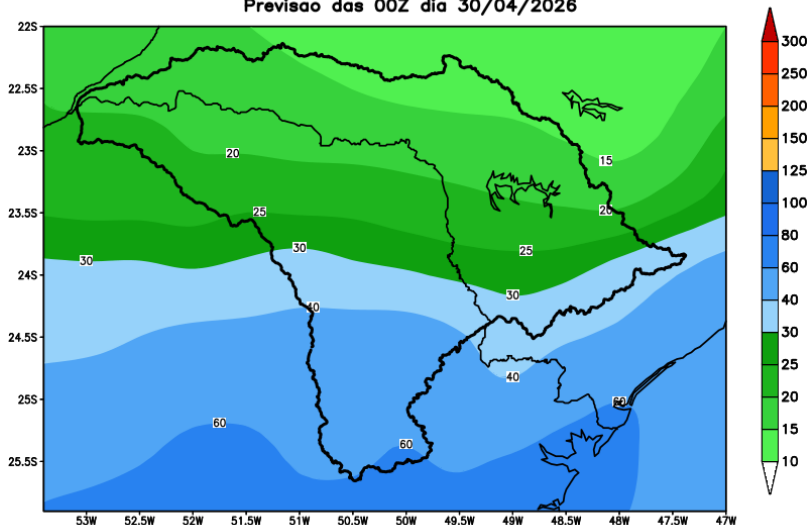


Bacia do rios Tietê e Paranapanema

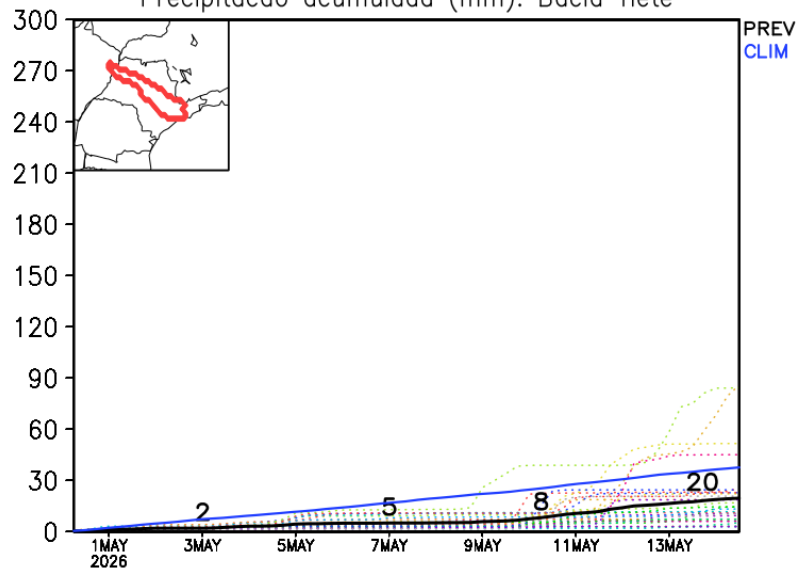
GEFS / Bacia do Rio Tiete
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 30/04/2026



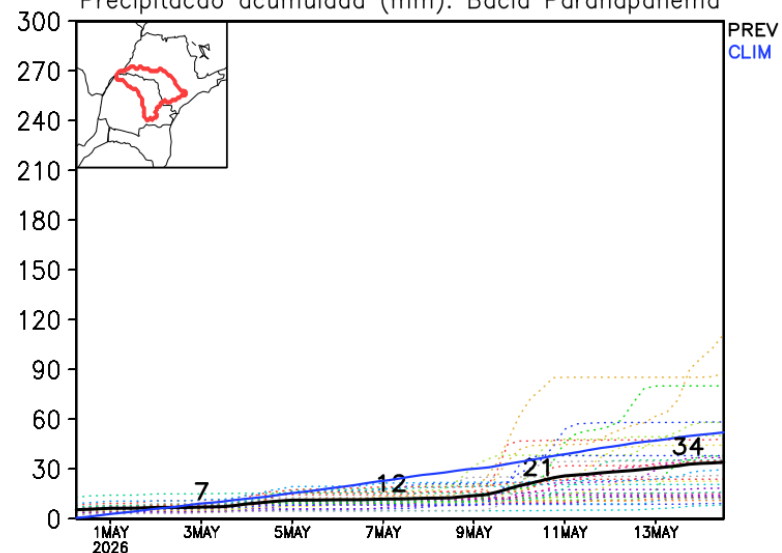
GEFS / Bacia do Rio Paranapanema
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 30/04/2026



Precipitacao acumulada (mm): Bacia Tiete

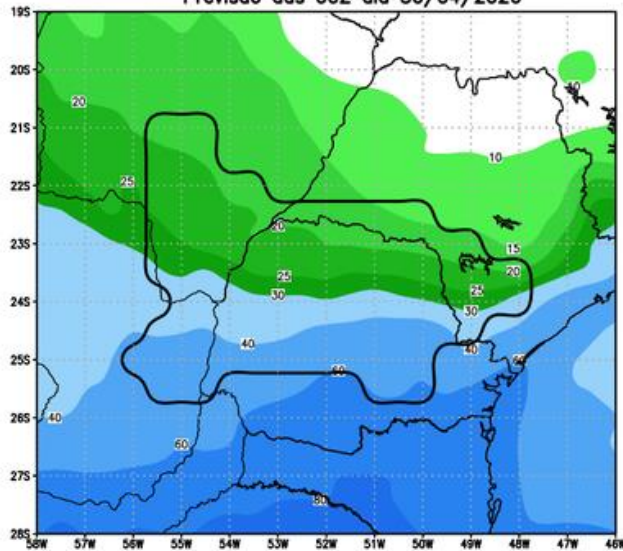


Precipitacao acumulada (mm): Bacia Paranapanema

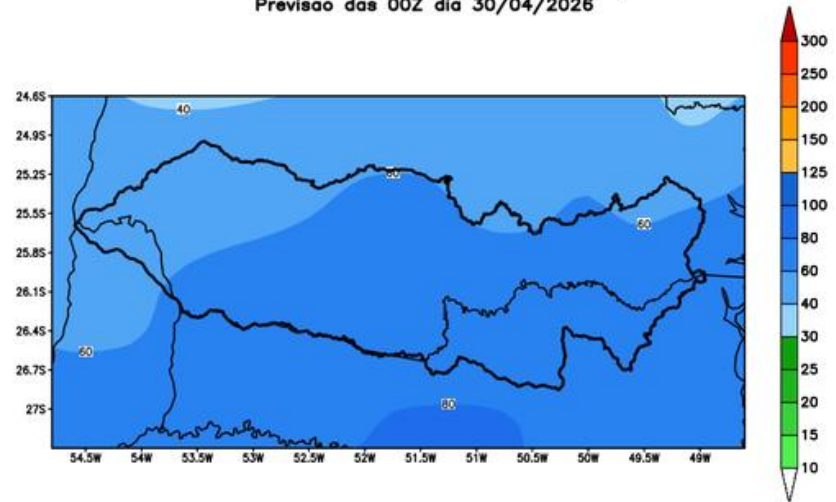


Bacia do Itaipu e Iguaçu

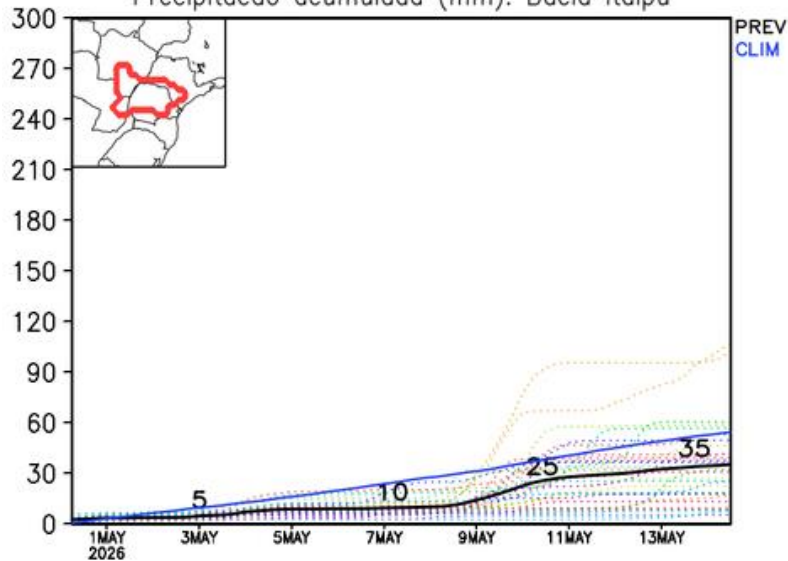
GEFS / Itaipu
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 30/04/2026



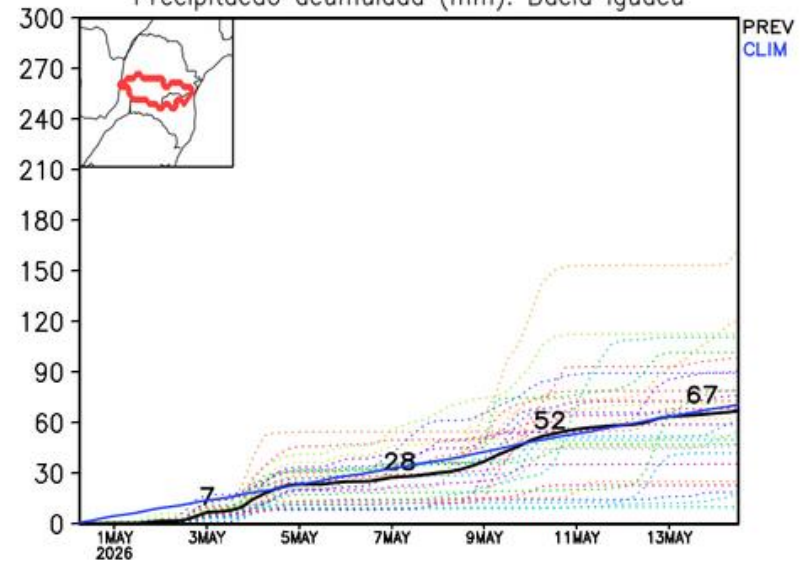
GEFS / Bacia do Rio Iguaçu
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 30/04/2026



Precipitacao acumulada (mm): Bacia Itaipu

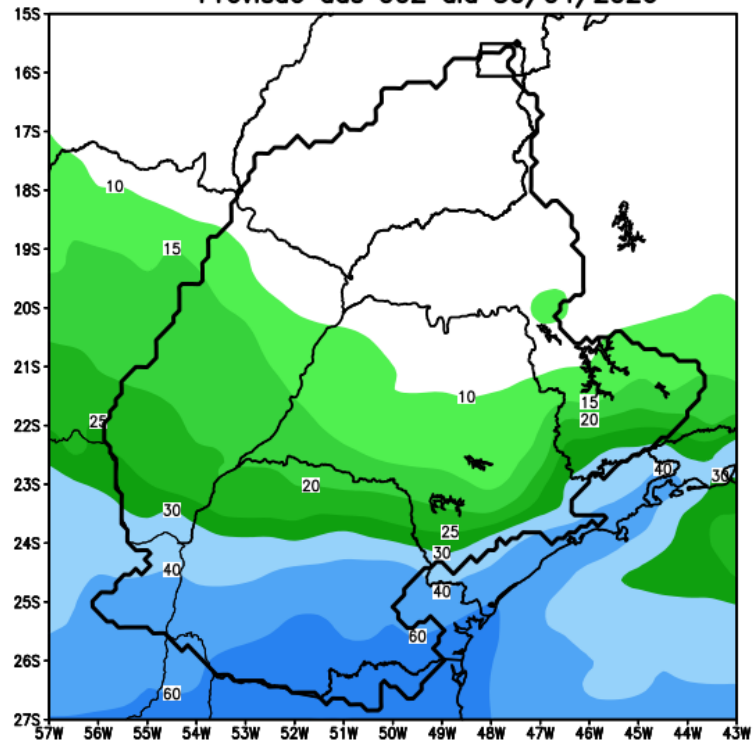


Precipitacao acumulada (mm): Bacia Iguaçu

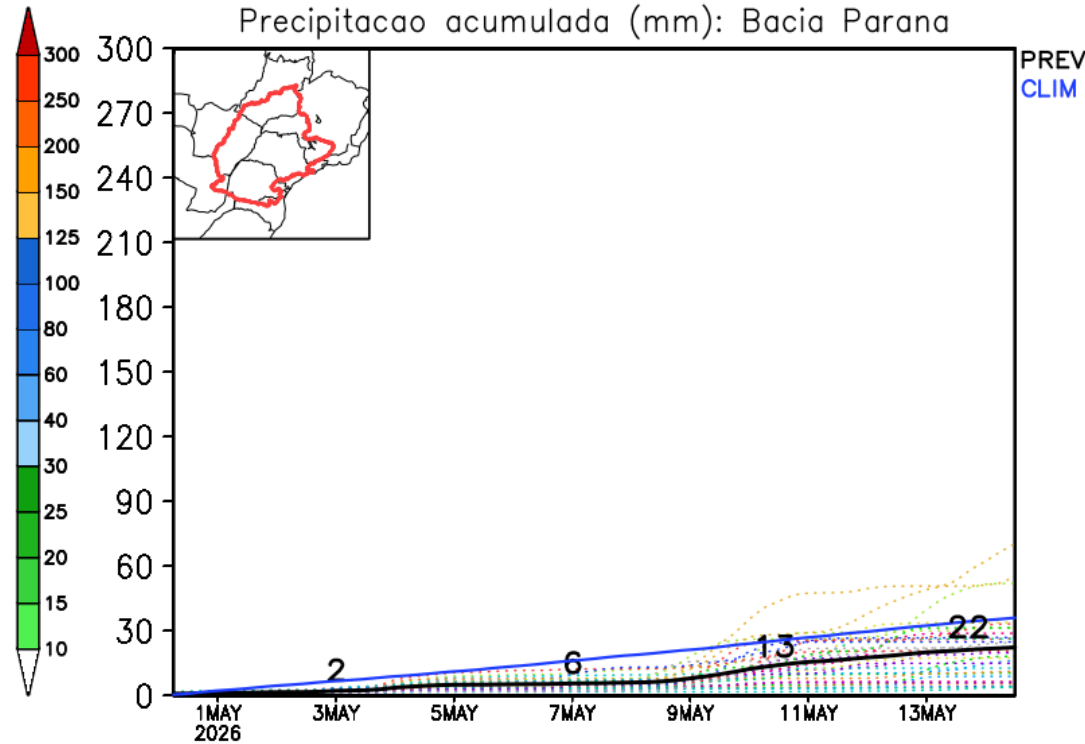


Previsão de chuva para os próximos 14 dias

GEFS / Bacia do Parana
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 30/04/2026

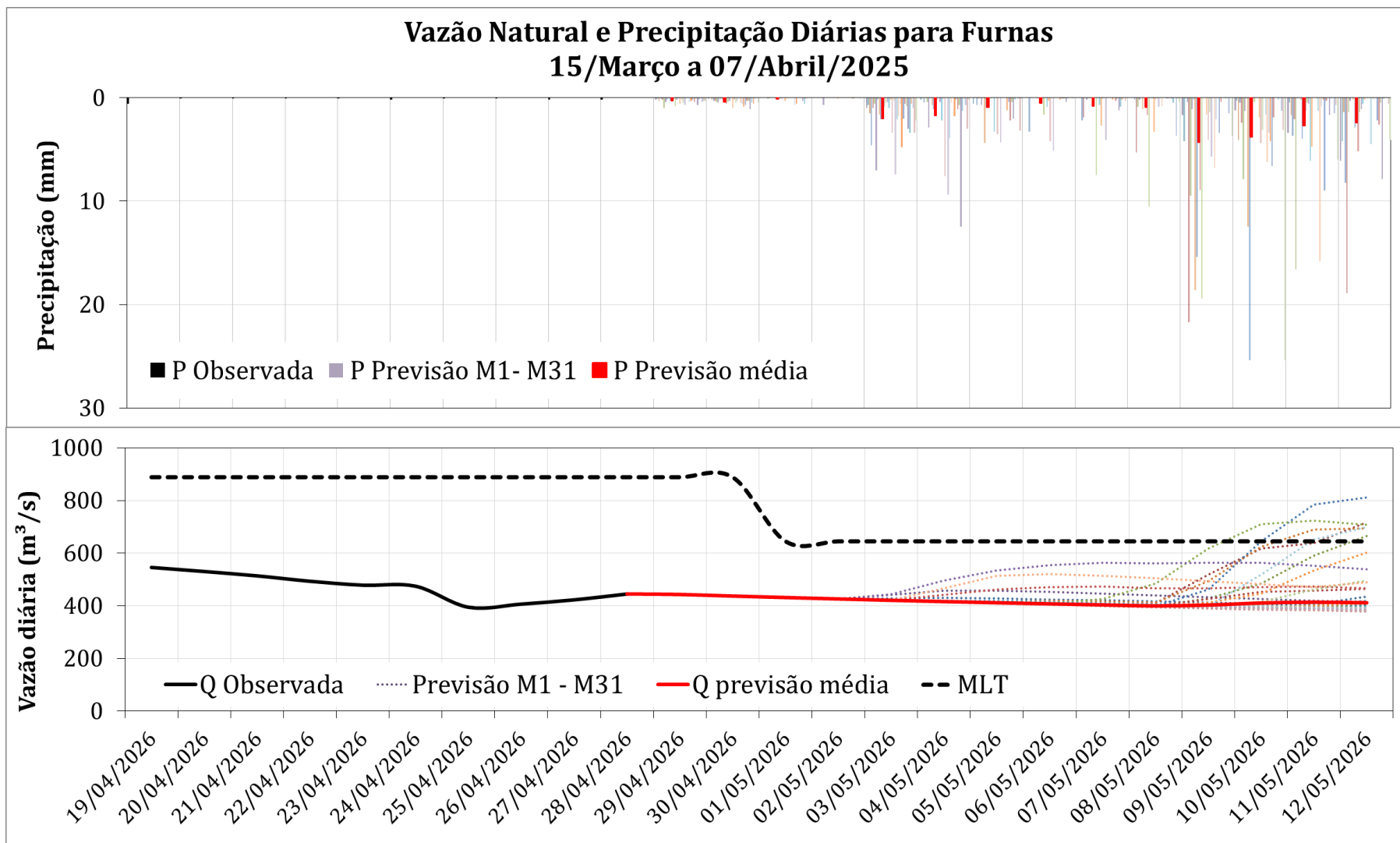


Precipitacao acumulada (mm): Bacia Parana



Fonte: GEFS/NOAA

Furnas: Previsão de Vazão para próximos 14 dias (modelo hidrológico PDM-CEMADEN)



Previsão média para os
próximos 14 dias: 417

m³/s

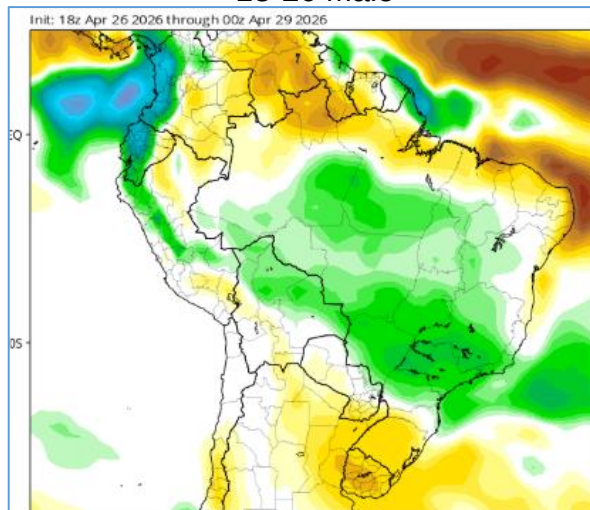


65% MLT Maio

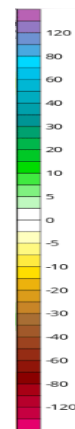
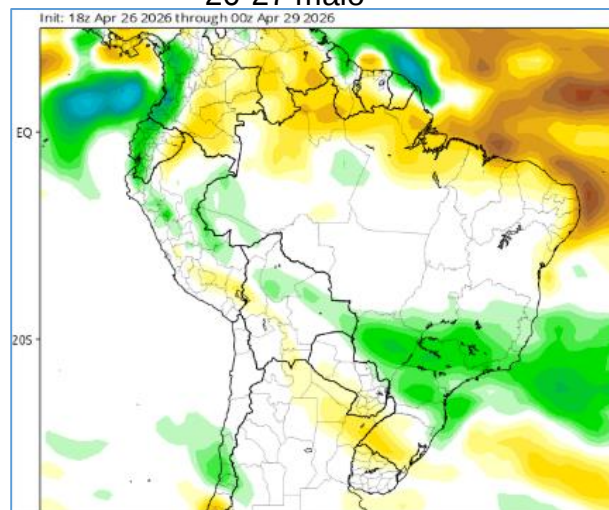
Tendência 3a e 4a semanas

CFS/NOAA

13-20 Maio

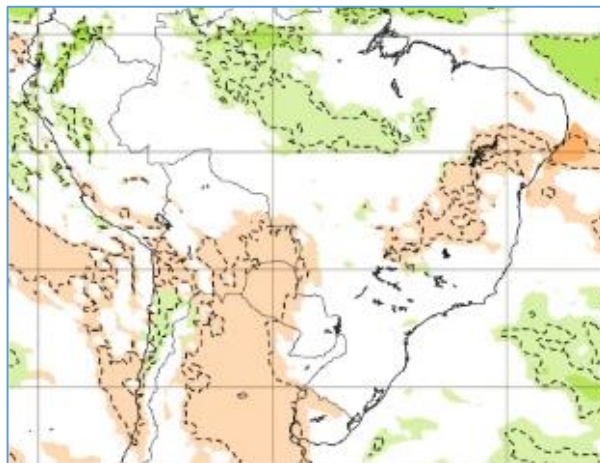


20-27 maio

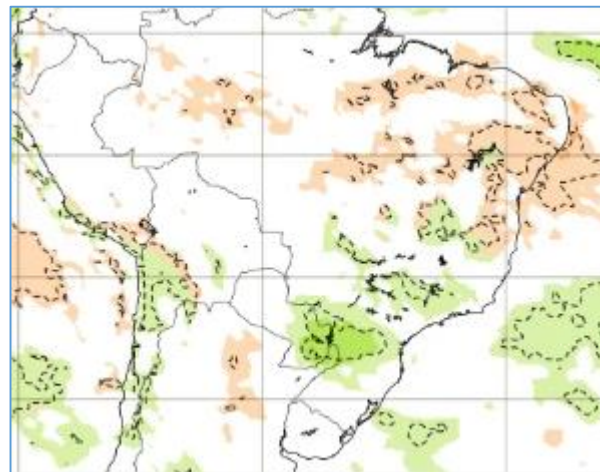


ECMWF

11-18 Maio

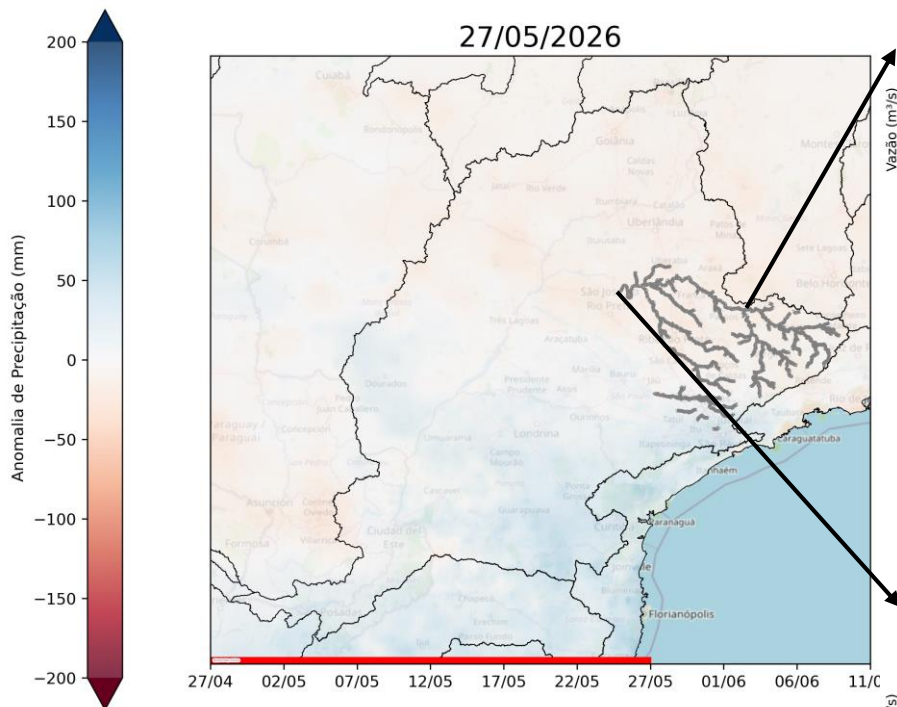


18-25 maio

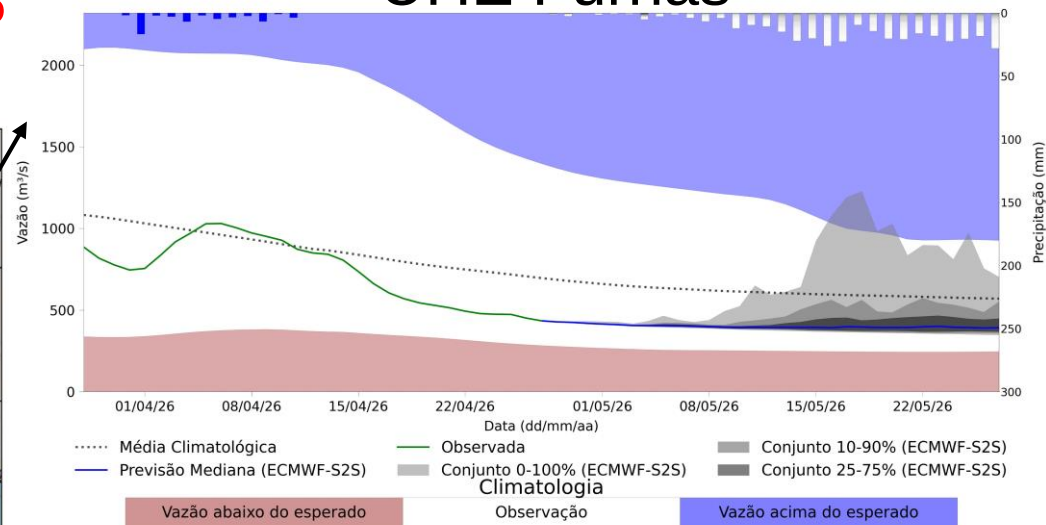


Previsão de vazão natural na Bacia do Rio Grande

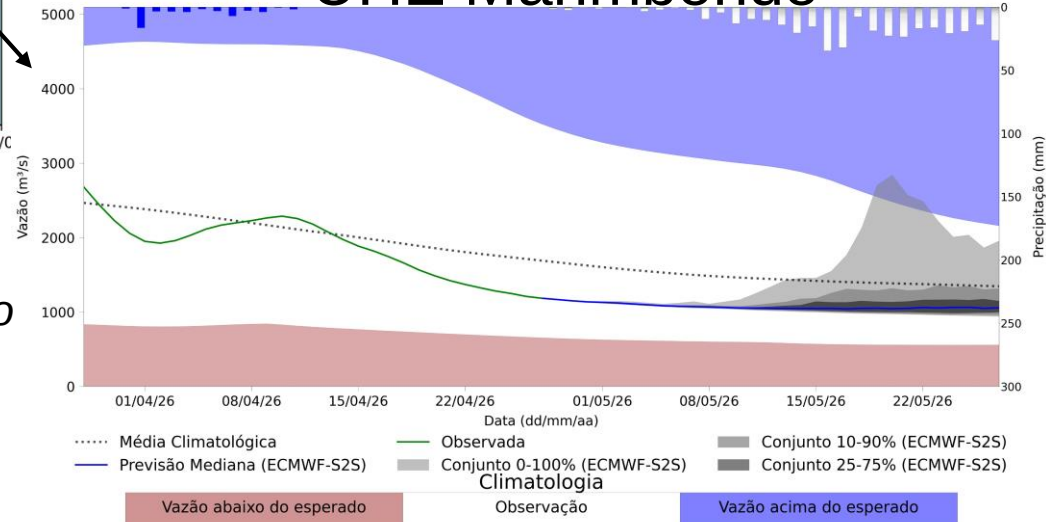
PREVISÃO: 27/04/26 a 27/05/26



UHE Furnas



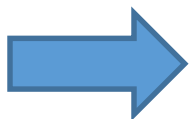
UHE Marimbondo



Fonte: Meteorologia (INMET/MERGE); Vazão (ANA/ONS)

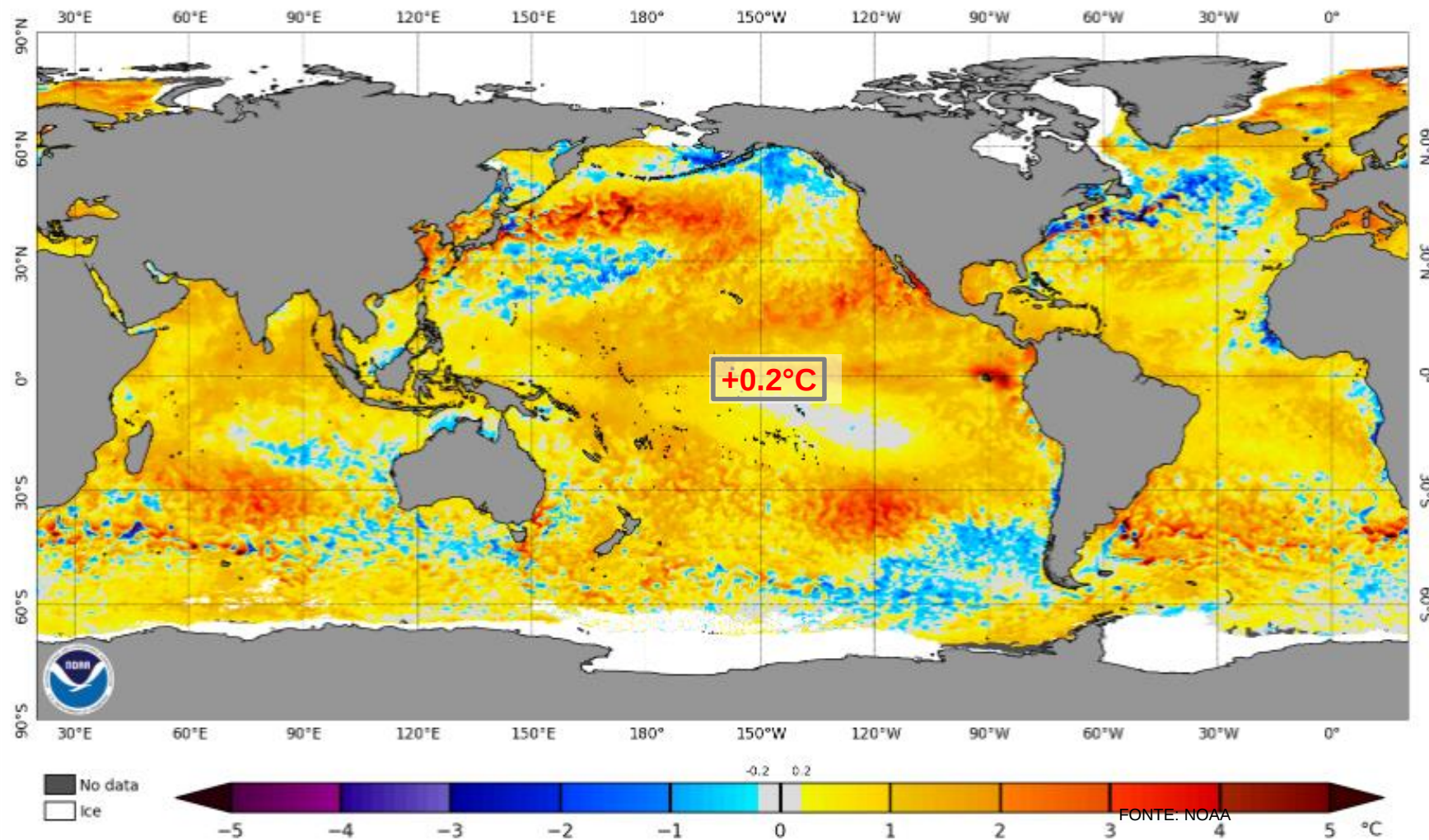
MLT: 1993-2024

Previsão Meteorológica: ECMWF-S2S



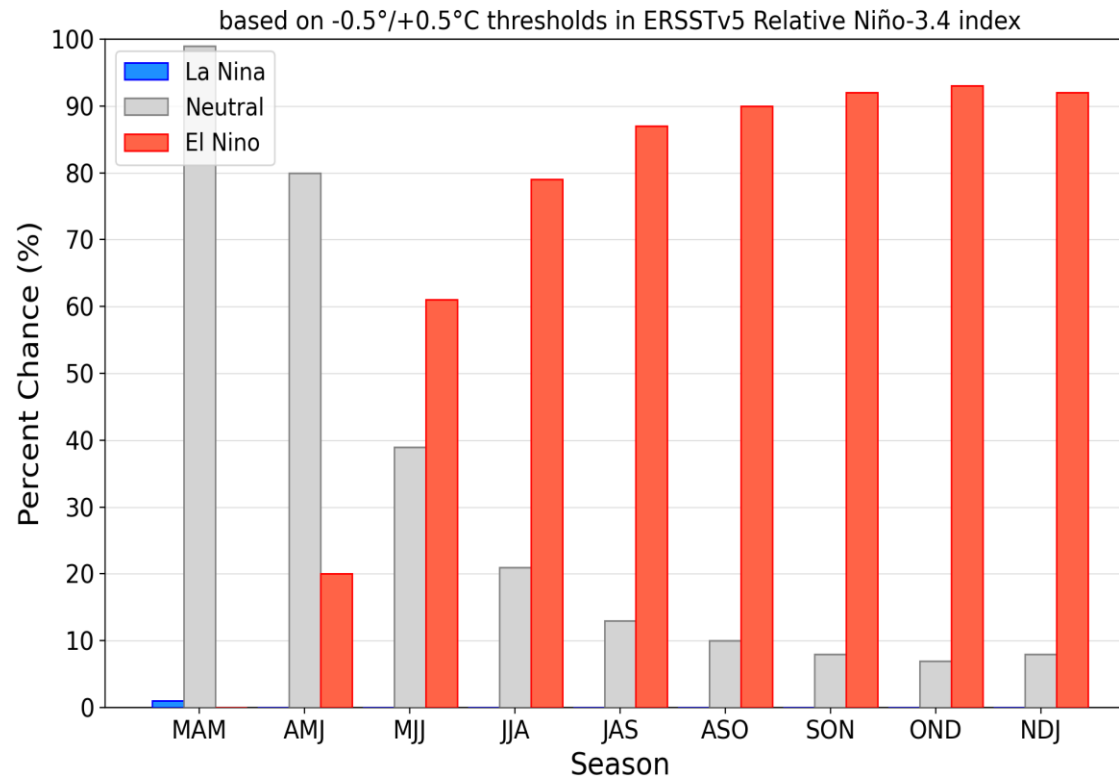
Status Atual: **Neutralidade** / **El Niño Watch**

NOAA Coral Reef Watch Daily 5km SST Anomalies (v3.1) 26 Apr 2026



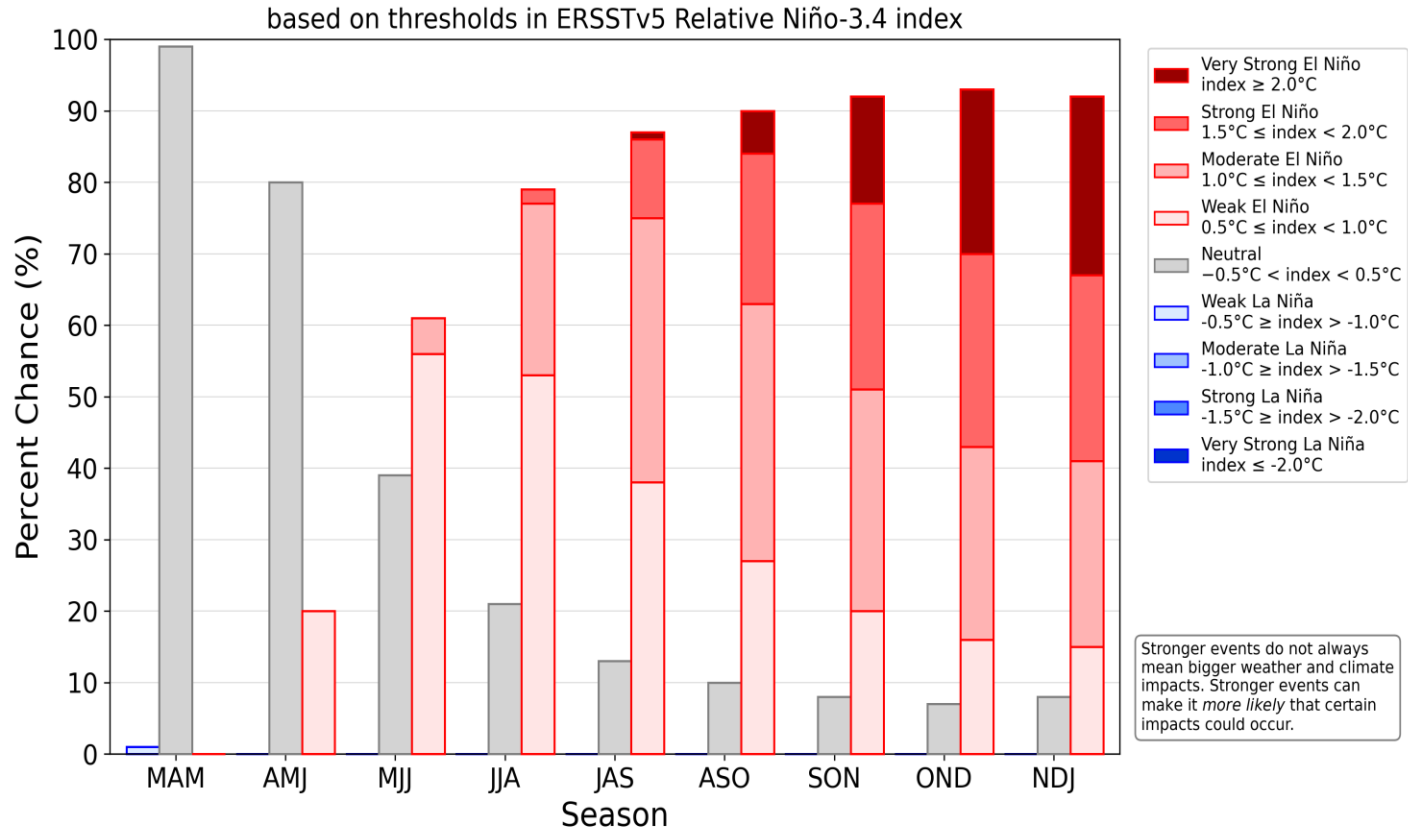
Previsão do “ENSO”

Official NOAA CPC ENSO Probabilities (issued April 2026)



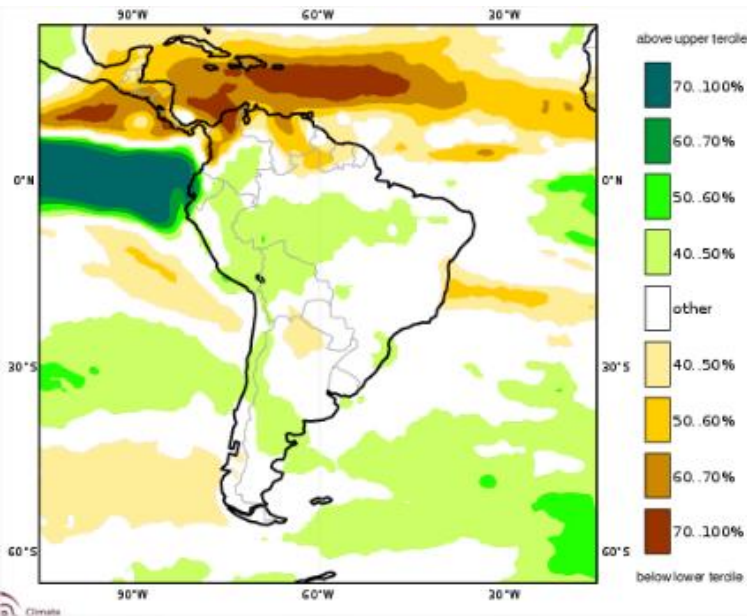
Previsão do “ENSO”

NOAA CPC ENSO Strength Probabilities (issued April 2026)

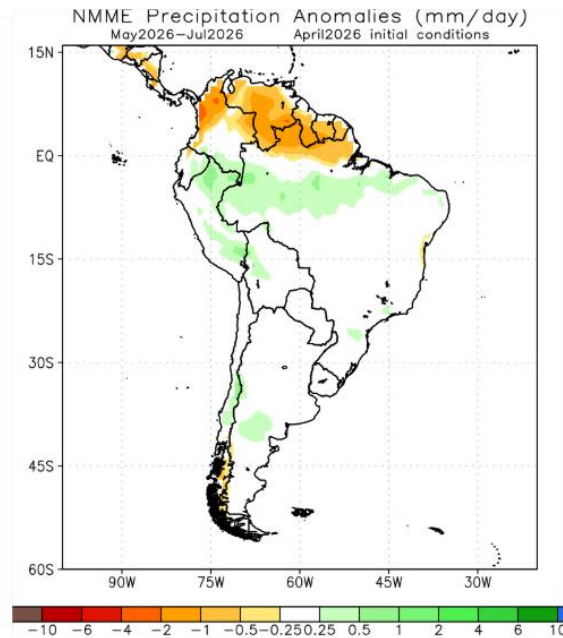


Previsão Sazonal de Chuva Multi-Modelo

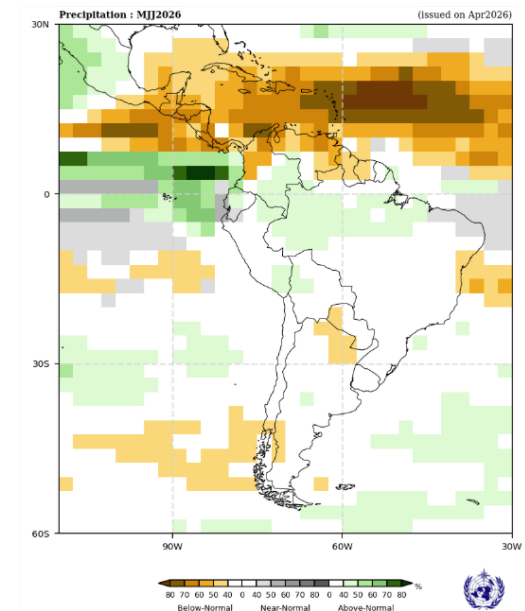
Maio-Junho-Julho



Modelos “Europeus”

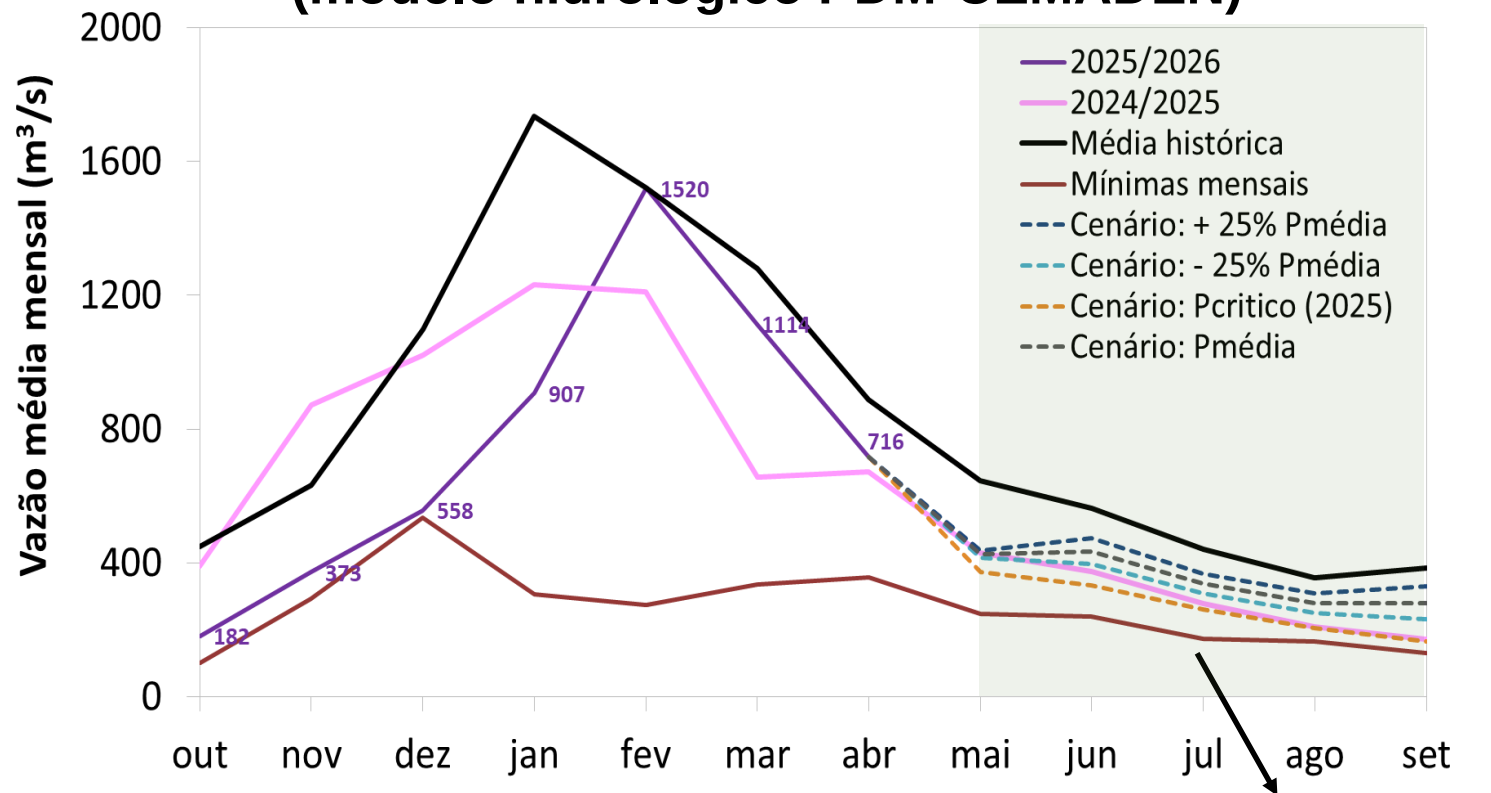


Modelos Norte Americanos



Modelos da WMO

Furnas: Projeção de Vazão (modelo hidrológico PDM-CEMADEN)



Vazão	% MLT
439 m³/s	80%
412 m³/s	75%
386 m³/s	71%
342m³/s	63%