



Cemaden
Centro Nacional de Monitoramento
e Alertas de Desastres Naturais

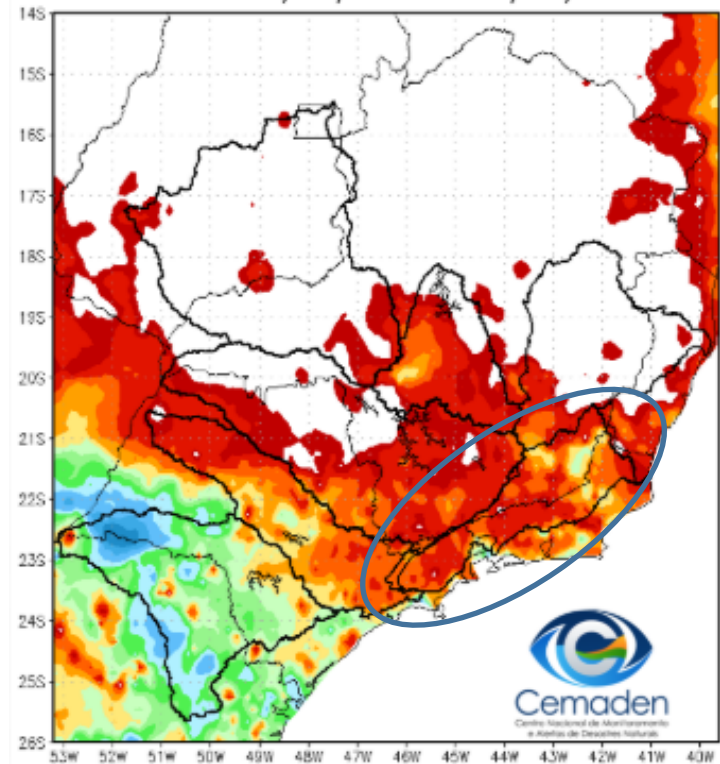
**Centro Nacional de Monitoramento e
Alertas de Desastres Naturais**

Monitoramento e Previsões para a Bacia do Rio Paraíba do Sul

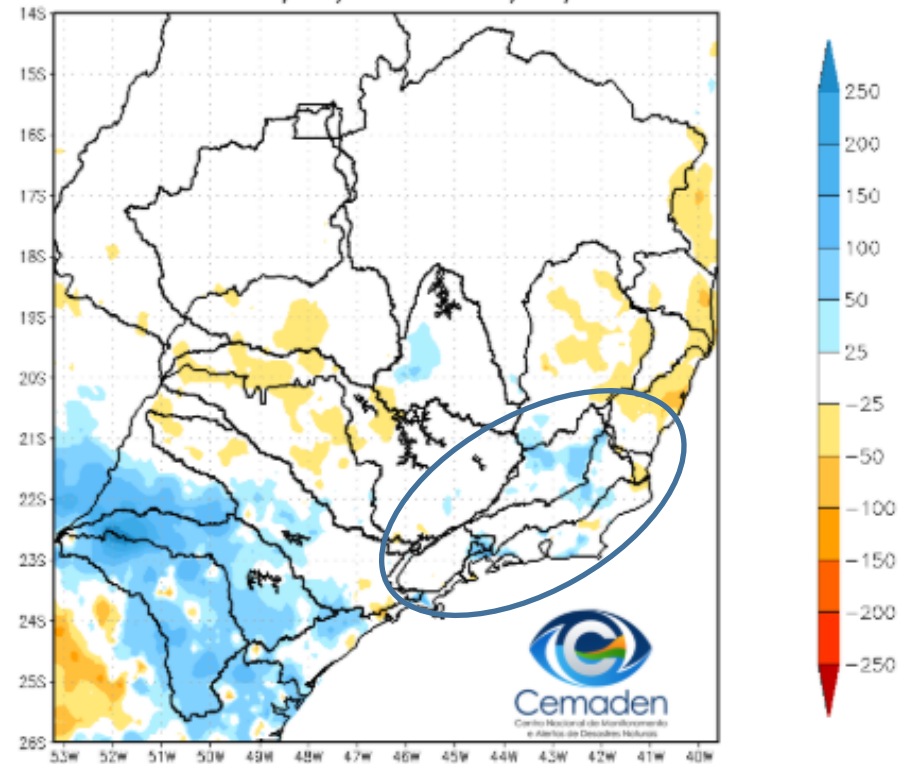
09 de junho de 2026

Precipitação acumulada nos últimos 30 dias

Precipitação Acumulada (mm) A.S.
Período: 09/05/2026 a 08/06/2026

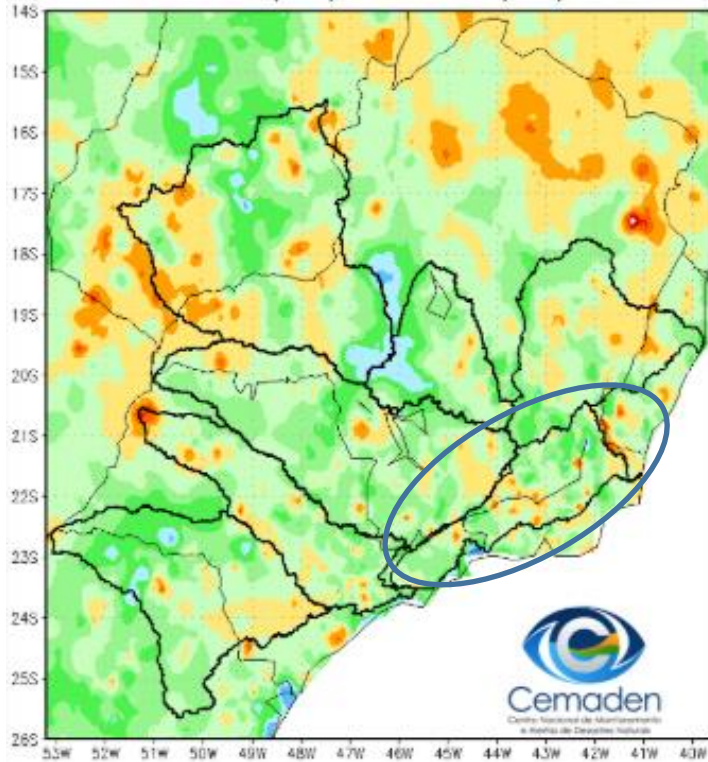


Anomalia de Precipitação (mm) A.S.
Período: 09/05/2026 a 08/06/2026

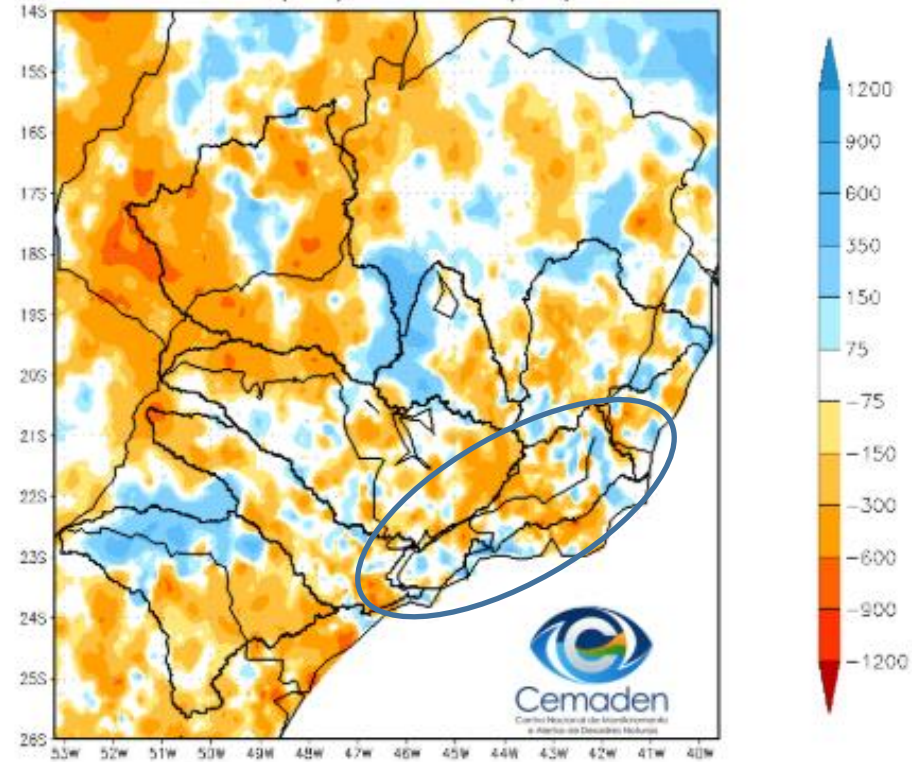


Precipitação acumulada no ano hidrológico

Precipitação Acumulada (mm) A.S.
Período: 01/10/2025 a 08/06/2026

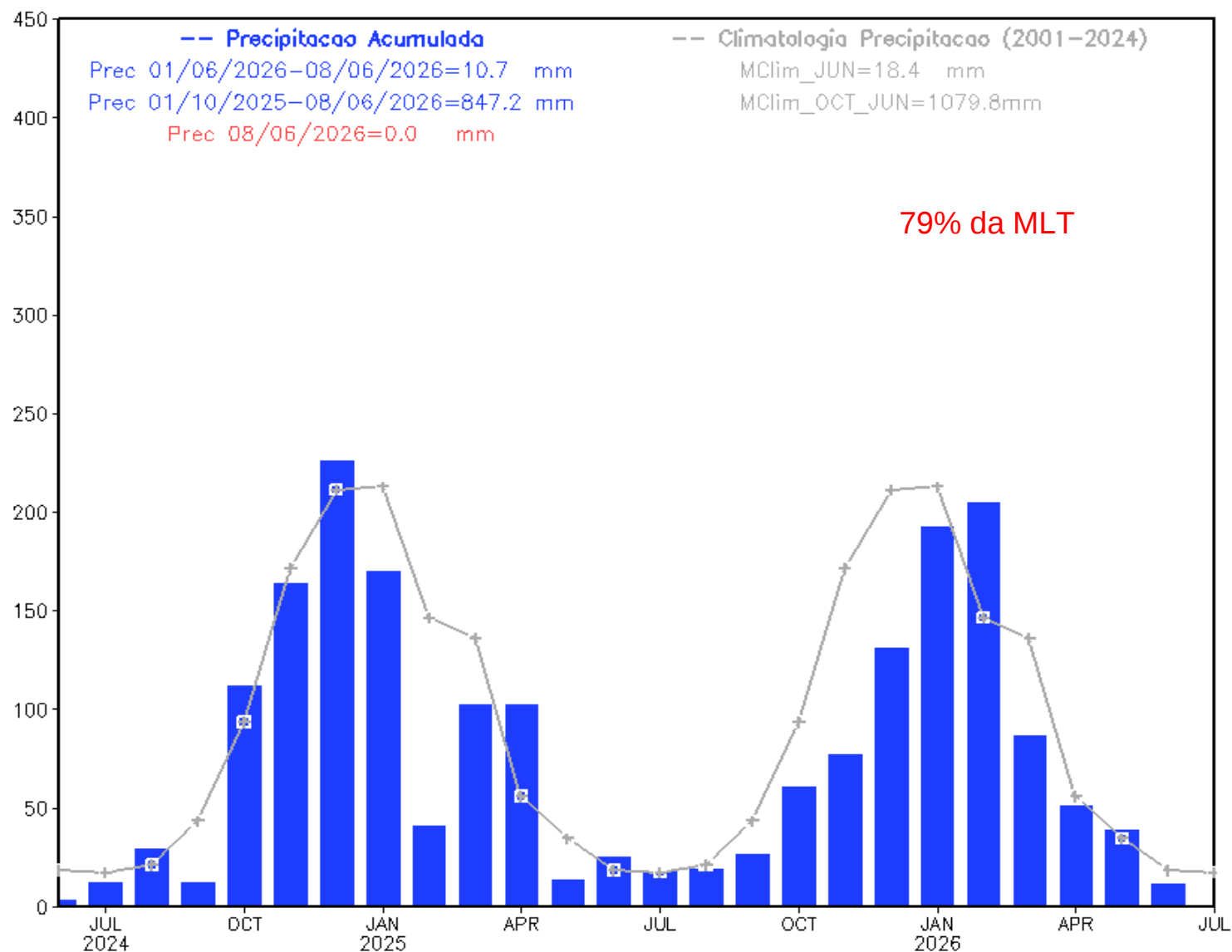


Anomalia de Precipitação (mm) A.S.
Período: 01/10/2025 a 08/06/2026



Evolução Temporal da Precipitação

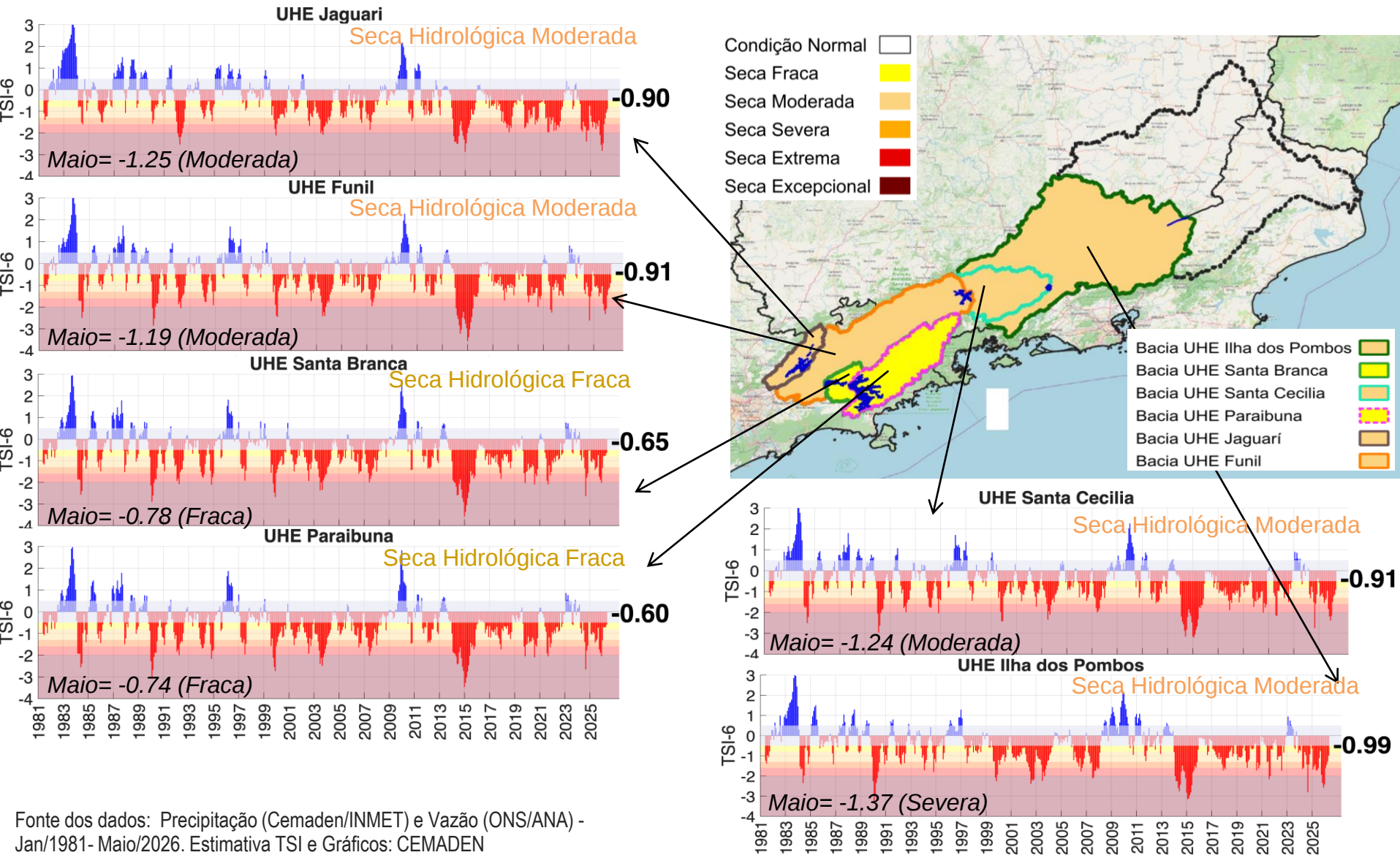
Precipitacao Bacia do Rio Paraiba_Sul
desde JUN 2024



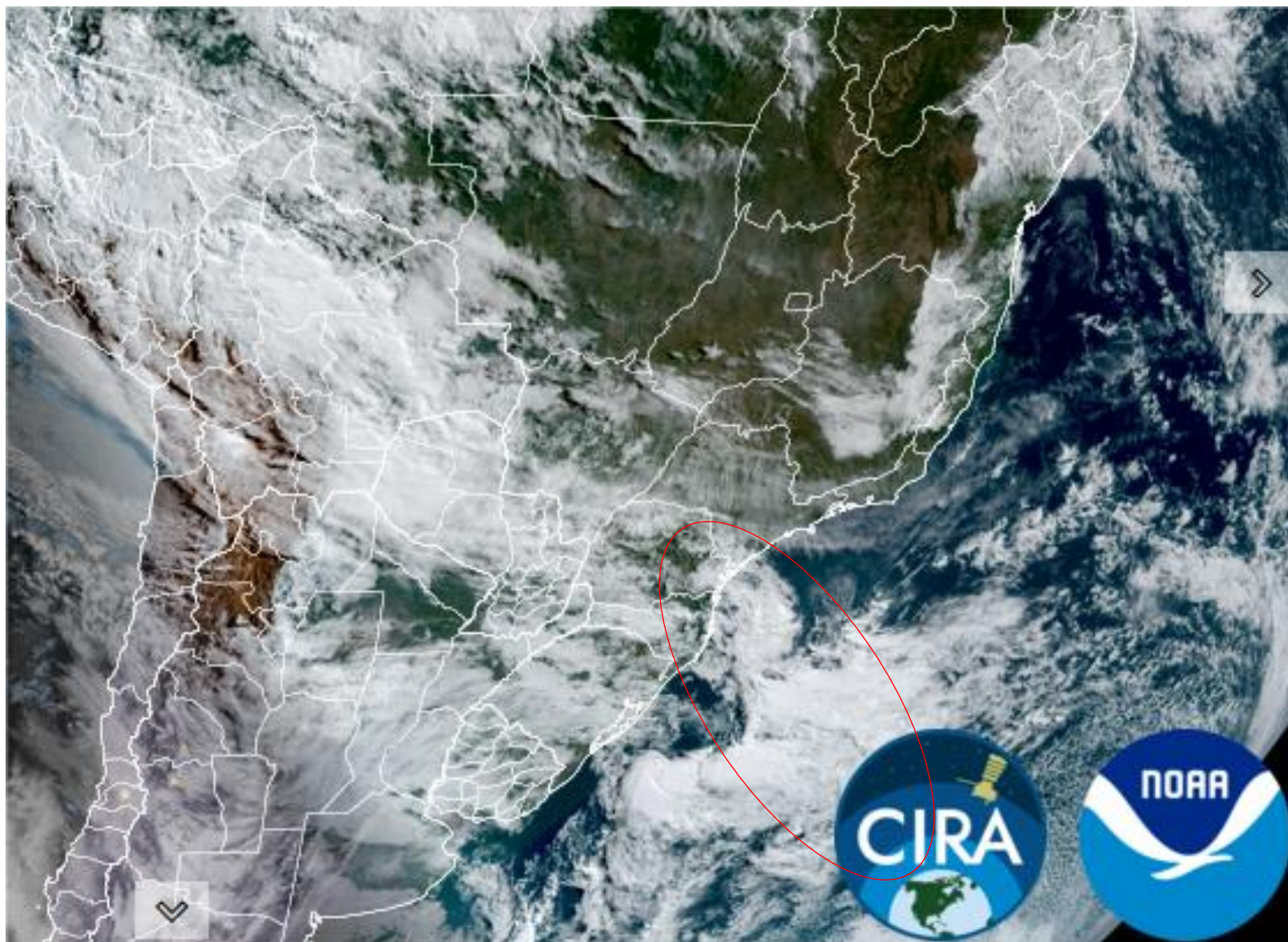
Índice de Seca Bivariado (Chuva-Vazão) - TSI

(Two-variate Standardized Index – Escala de 6 meses)

TSI-6 Maio 2026

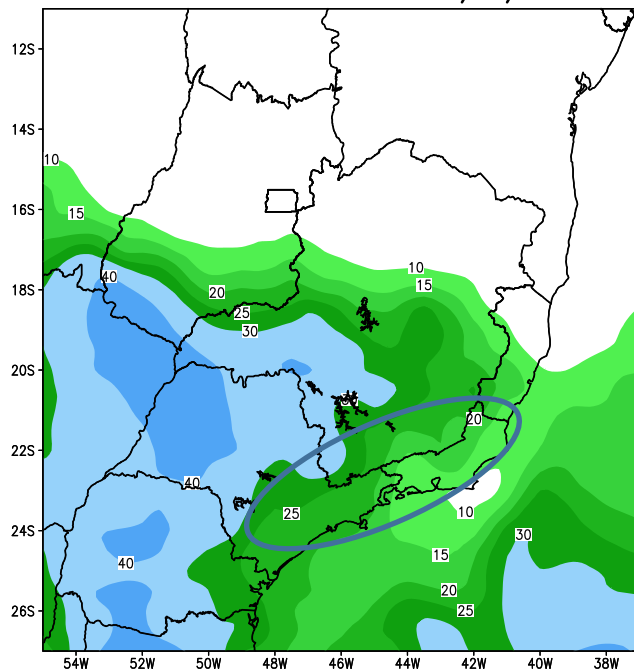


Situação meteorológica atual

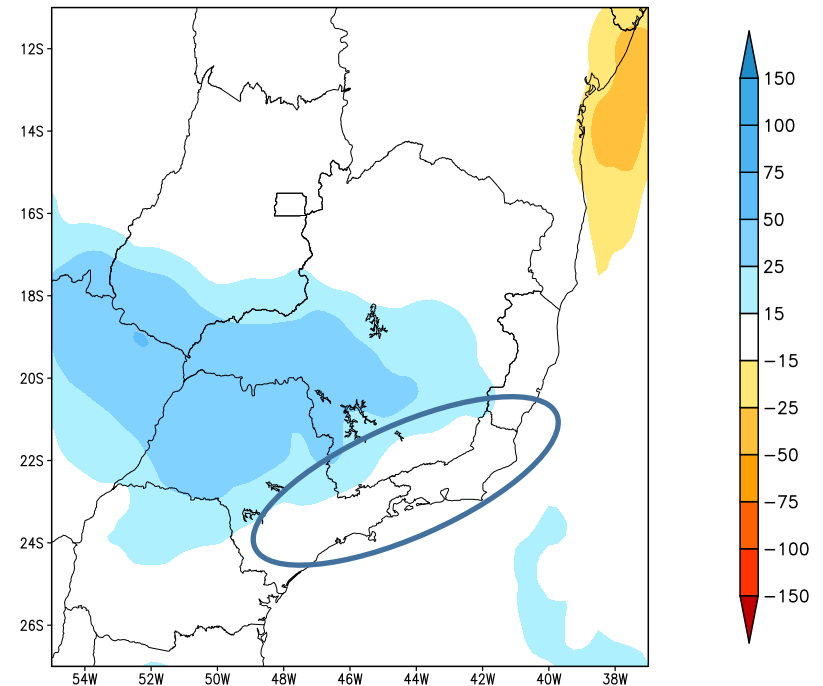


Previsão Primeira Semana

GEFS / BRASIL_SE
Precipitacao acumulada 1aSem (mm)
Previsao das 00Z dia 09/06/2026

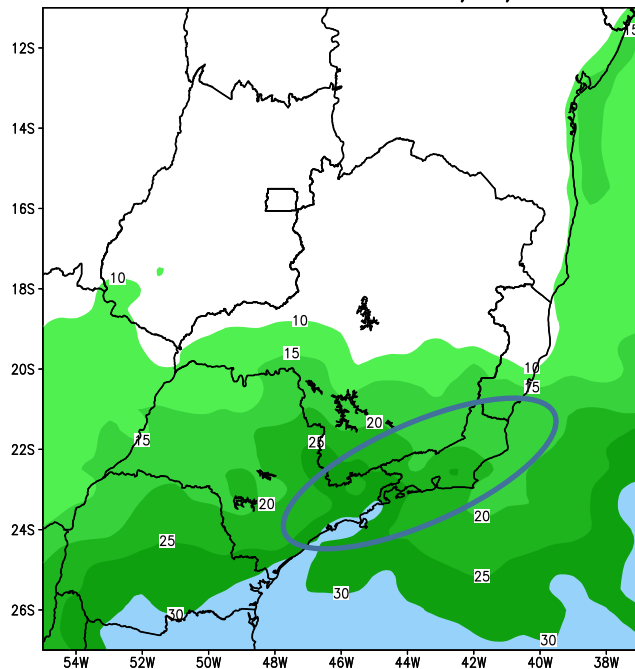


Anomalia de Precipitacao BR_SE (mm)
Periodo: 2026060900 a 2026061600

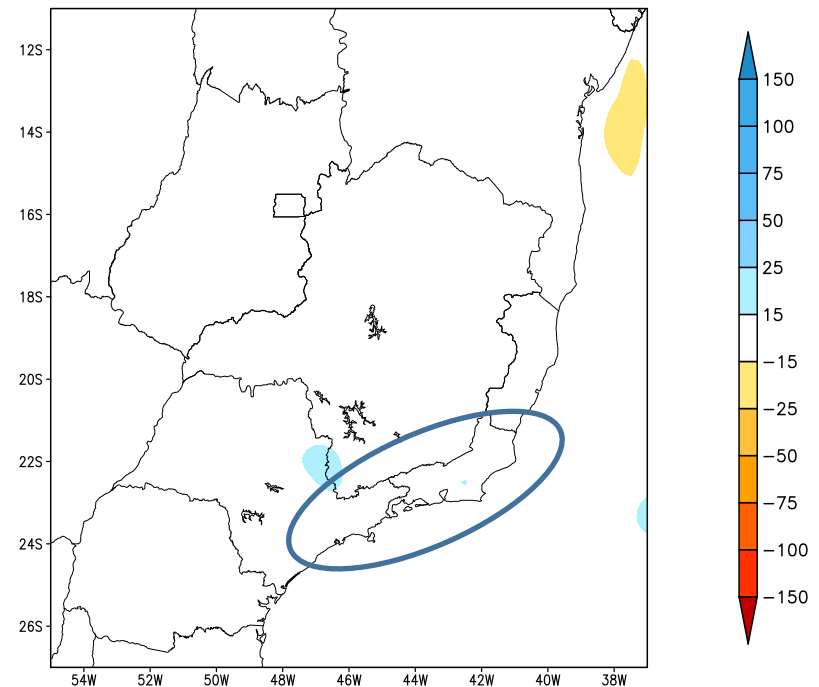


Previsão Segunda Semana

GEFS / BRASIL_SE
Precipitacao acumulada 2aSem (mm)
Previsao das 00Z dia 09/06/2026



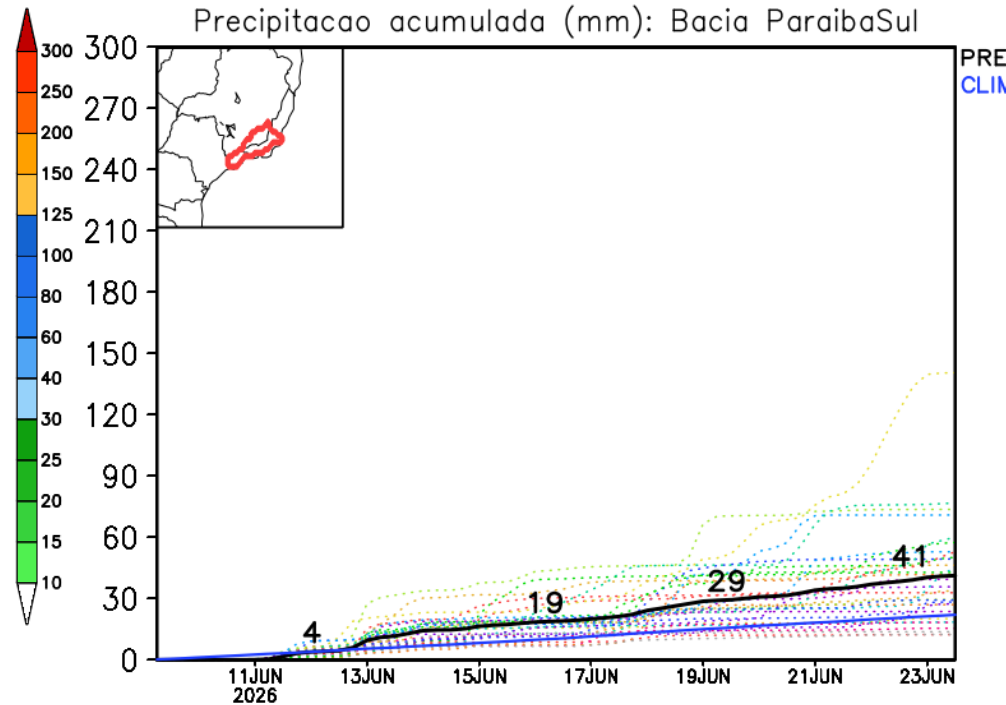
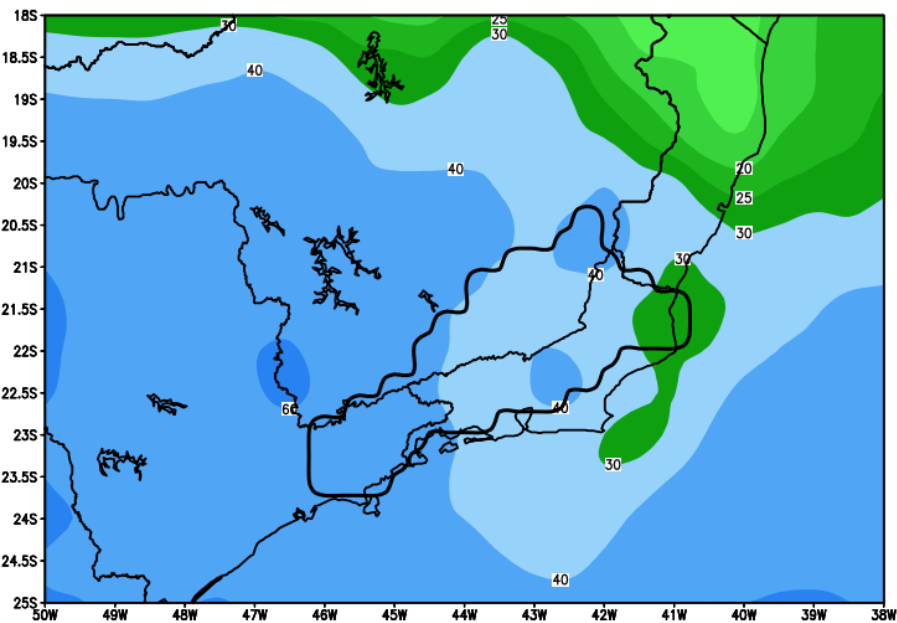
Anomalia de Precipitacao BR_SE (mm)
Periodo: 2026061700 a 2026062300



Rio Paraíba do Sul

previsão de chuva em 14 dias

GEFS / Bacia do Rio Paraíba do Sul
Precipitação acumulada em 14 dias (mm)
Previsão das 00Z dia 09/06/2026



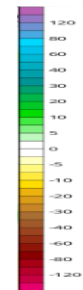
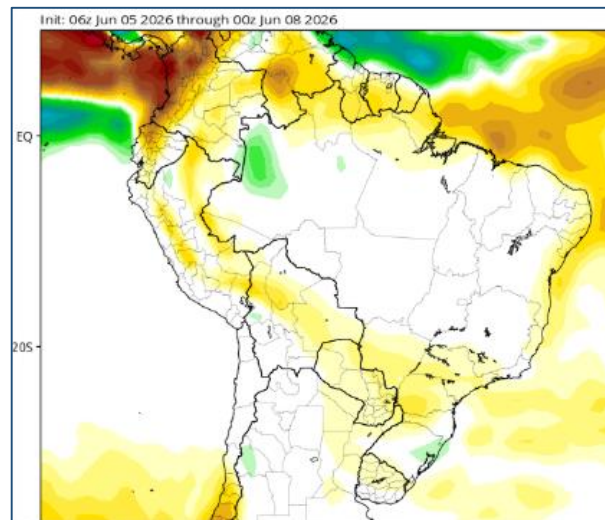
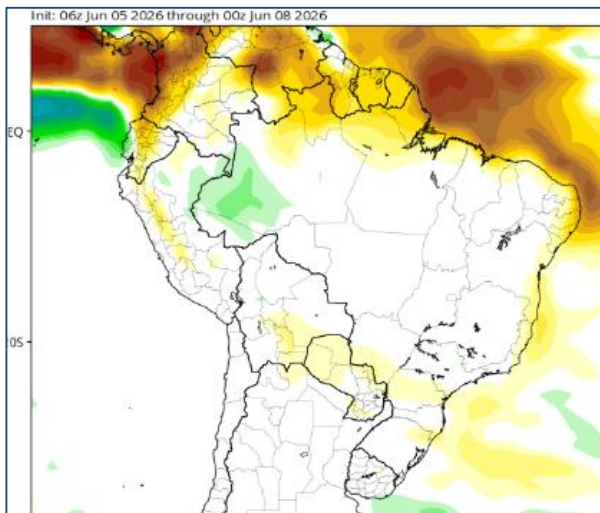
Modelo GEFS/NOAA

Tendência 3a e 4a semanas

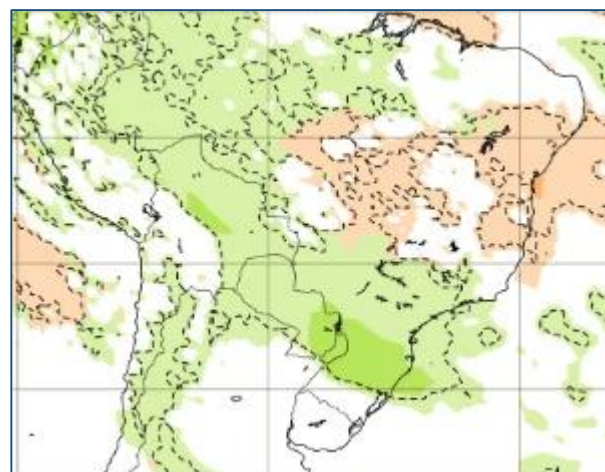
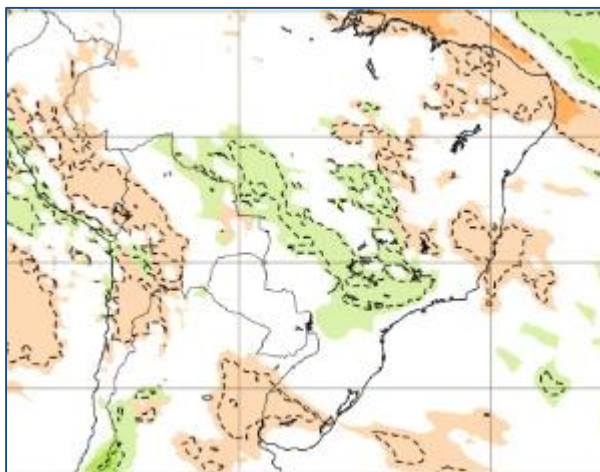
22-29 Jun

29 Jun -06 Jul

CFS/NOAA

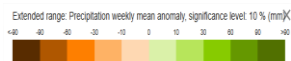


ECMWF



22-29 Jun

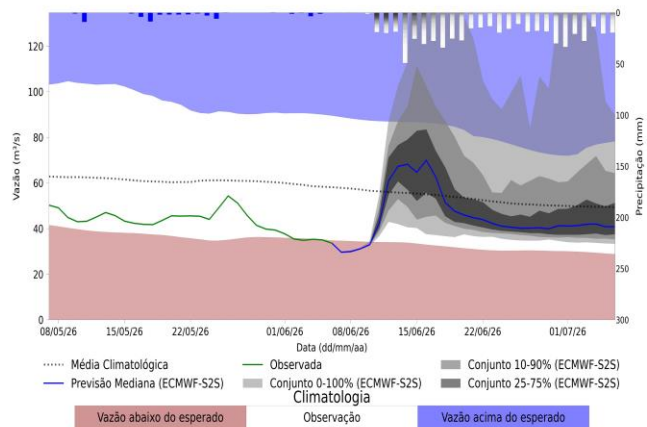
29 Jun -06 Jul



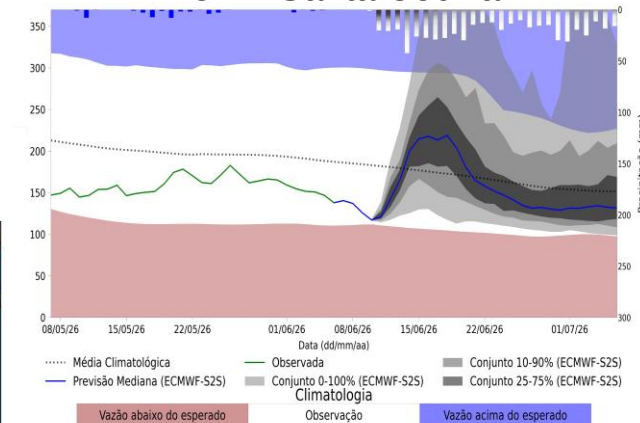
Previsão de vazão natural na Bacia Rio Paraíba do Sul

Previsão: 06/06/26 a 05/07/26

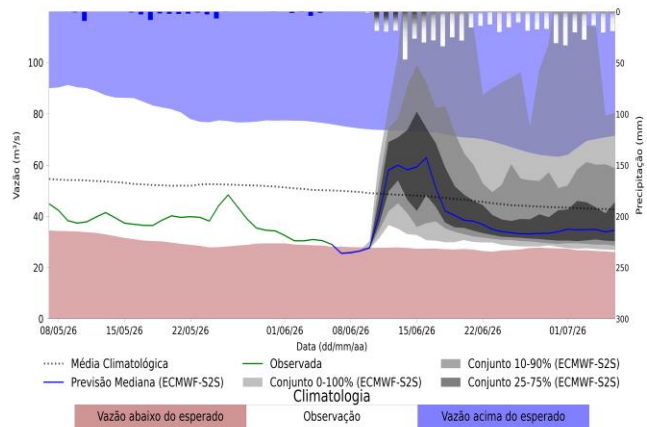
UHE Santa Branca



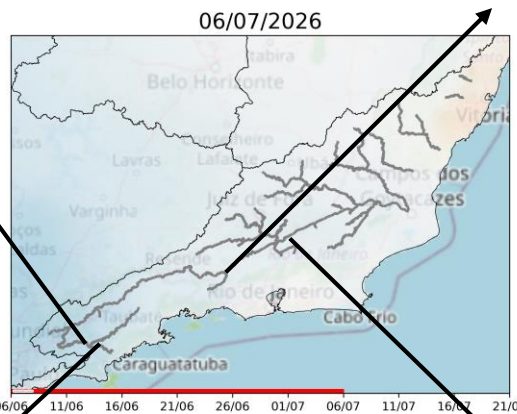
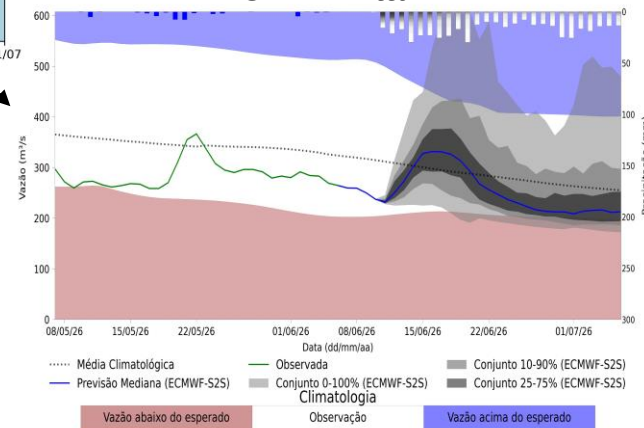
UHE Santa Cecília



UHE Paraibuna



UHE Anta



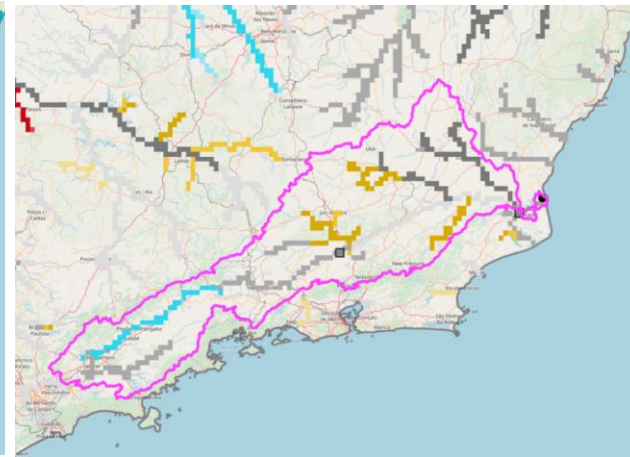
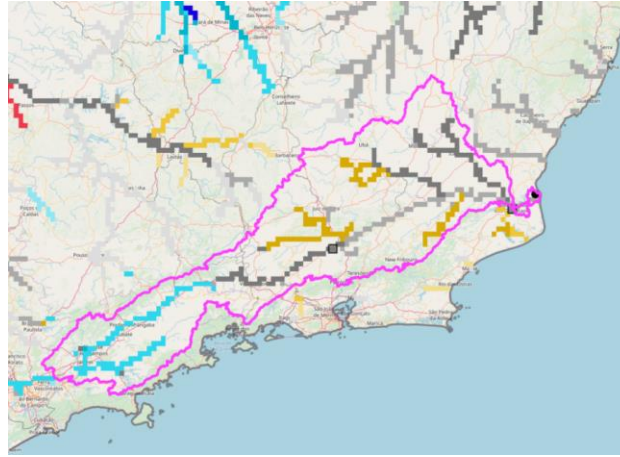
Previsão Sub-sazonal (45 dias) de vazões naturais para a Bacia do Paraíba do Sul (GloFAS)

Previsão: 09/06/2026 – 20/07/2026

09/06/2026-15/06/2026

16/06/2026-22/06/2026

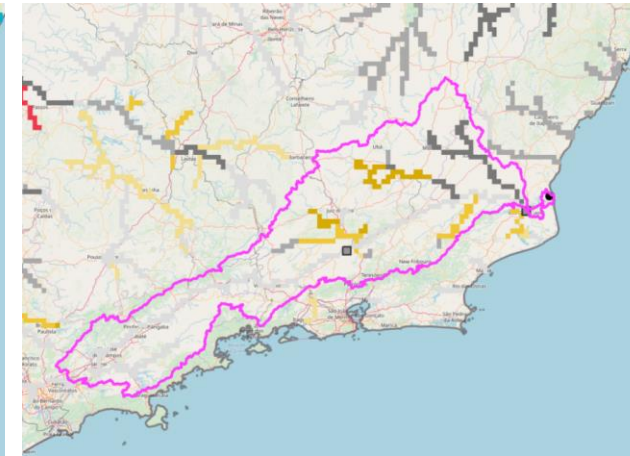
23/06/2026-29/06/2026



30/06/2026-06/07/2026

07/07/2026-13/07/2026

14/07/2026-20/07/2026



 Bacia do Paraíba do Sul

Categoria de anomalia de vazões (percentil)

Baixa (0-10)

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)

Baixa (0-10)

Média (10-20)

Alta (<20)

Baixa (0-10)

Média (10-20)

Alta (<20)

Baixa (0-10)

Média (10-20)

Alta (<20)

Fonte: Previsão Meteorológica: ECMWF

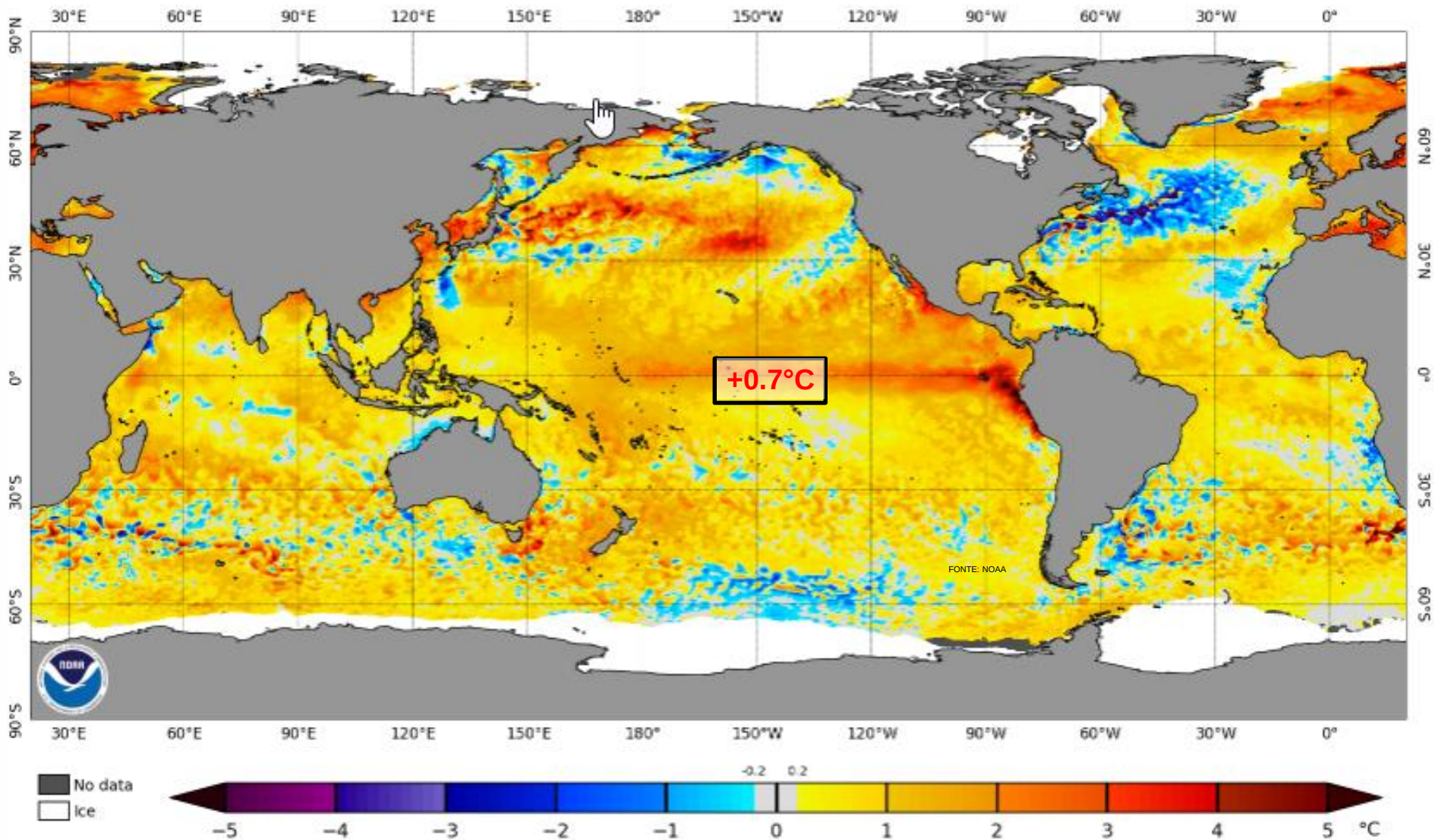
Previsão de vazão: Lisflood/GloFAS Forecast

<https://www.globalfloods.eu/glofas-forecasting/>



Status Atual: **El Niño Watch**

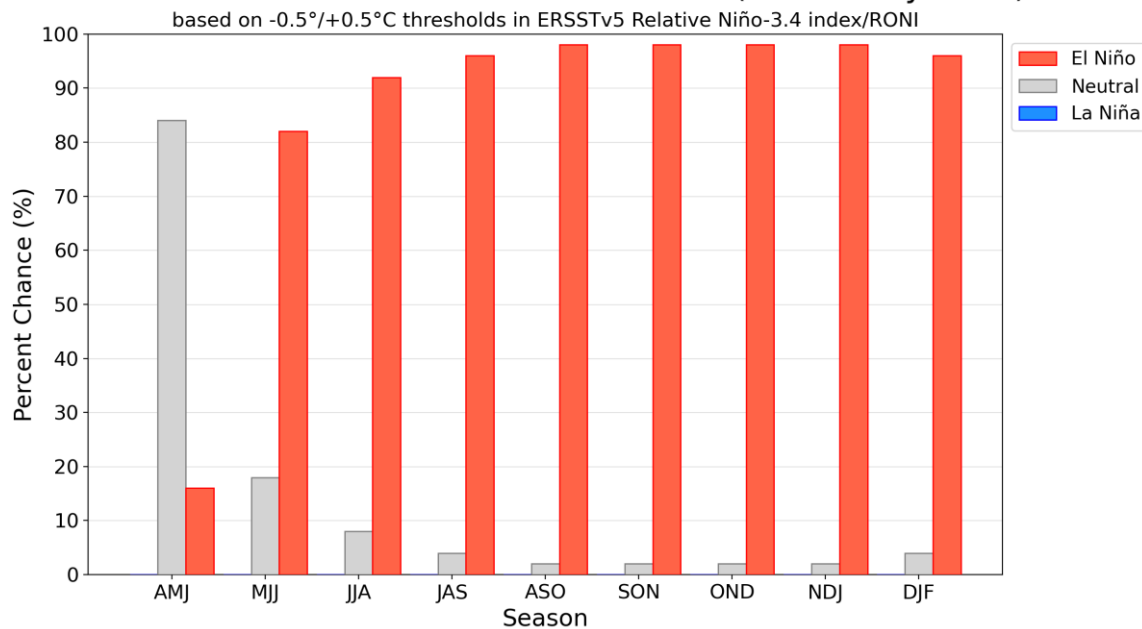
NOAA Coral Reef Watch Daily 5km SST Anomalies (v3.1) 6 Jun 2026



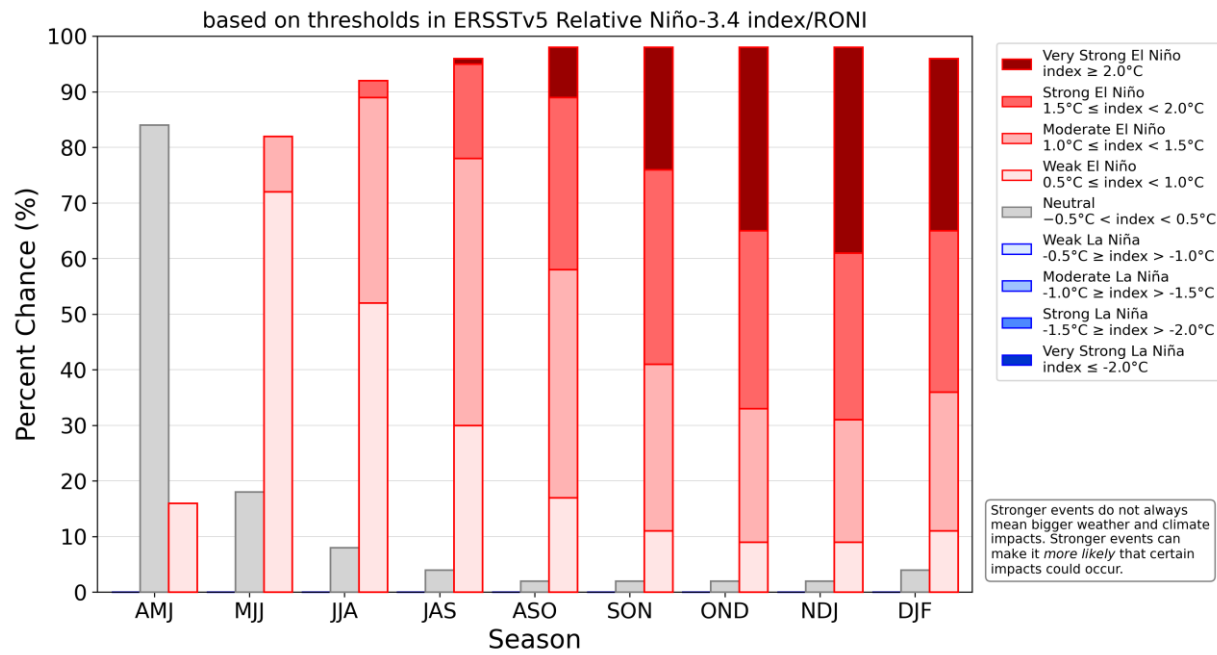
Click map above to zoom in on the image

Previsão do “ENSO”

Official NOAA CPC ENSO Probabilities (issued May 2026)

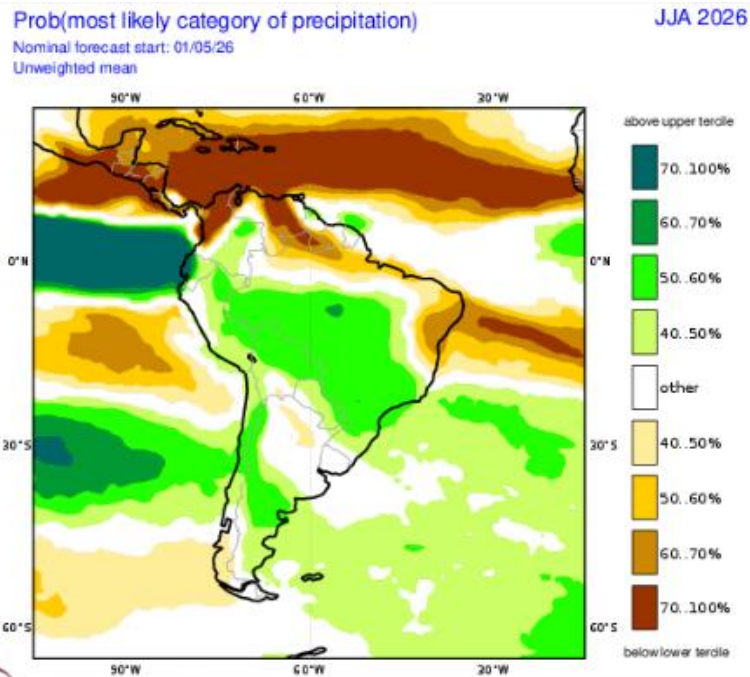


NOAA CPC ENSO Strength Probabilities (issued May 2026)

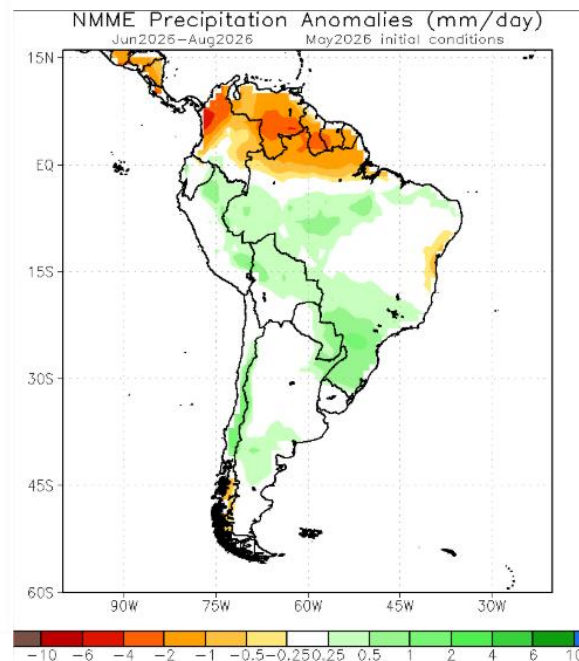


Previsão Sazonal de Chuva Multi-Modelo

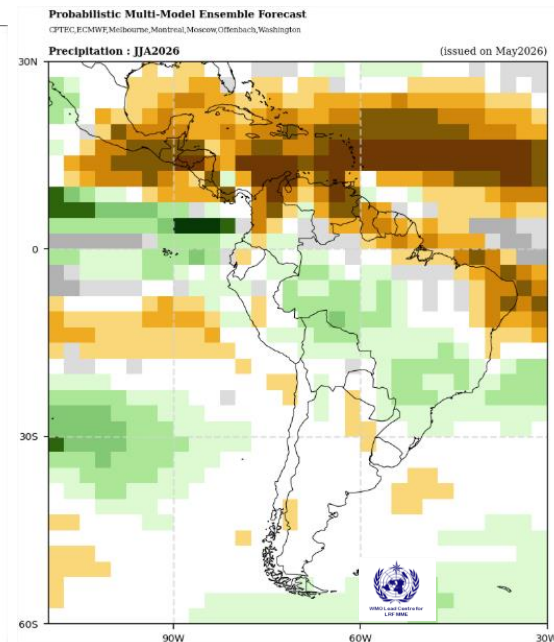
Junho-Julho-Agosto



Modelos “Europeus”



Modelos Norte Americanos



Modelos da WMO

Previsão Sazonal (MJJ) de vazões naturais para a Bacia do Paraíba do Sul (GloFAS)

Previsão: Maio-Junho-Julho de 2026

Junho

Julho

Agosto

**Categoria de anomalia
de vazões (percentil)**

Categoria de incerteza

Baixa (0-10) Média (10-20) Alta (>20)

Muito abaixo (1-10)

Abaixo (10-25)

Média (25-75)

Acima (75-90)

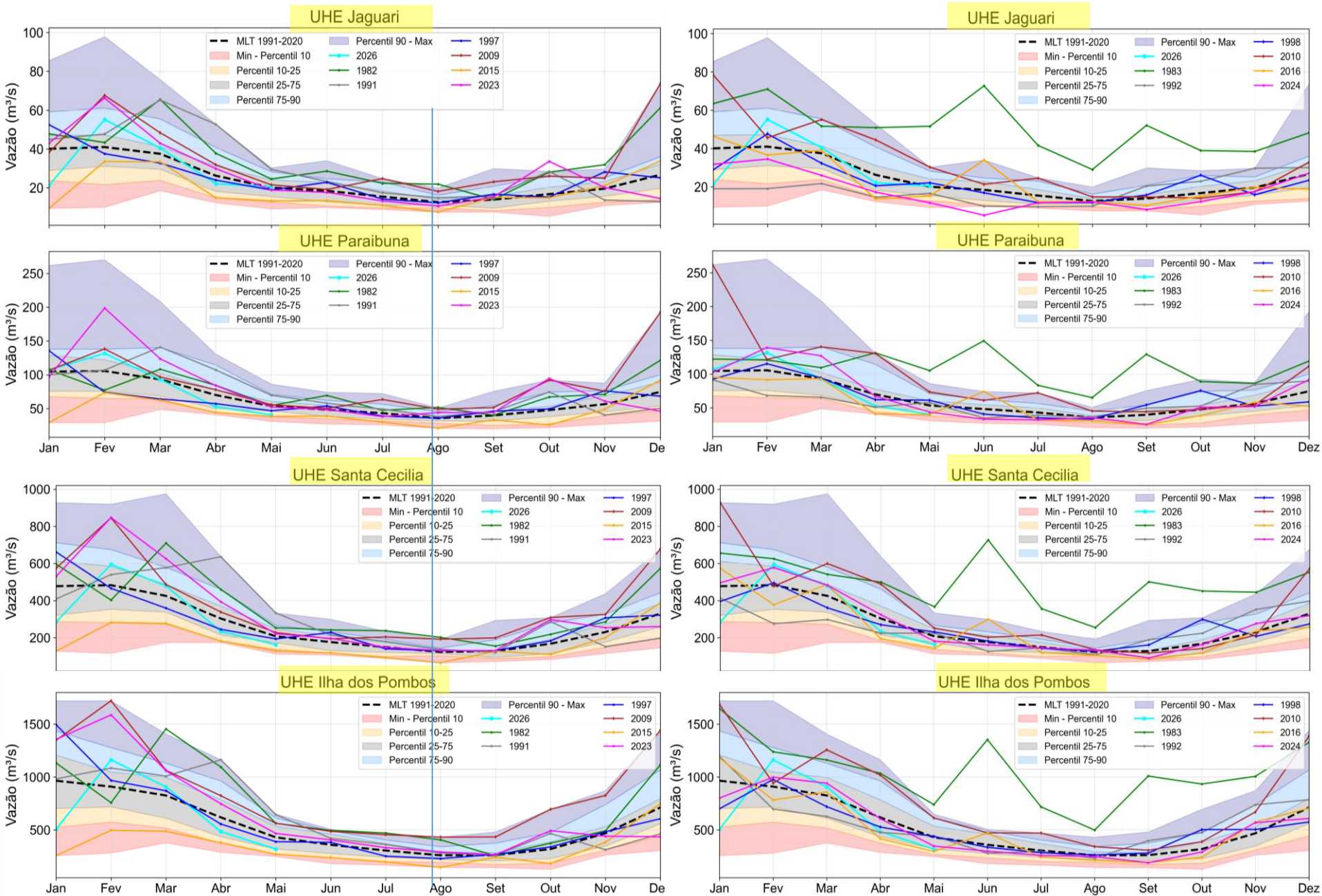
Muito acima (90-100)

 Bacia do Paraíba do Sul

Fonte: Previsão Meteorológica: ECMWF
Previsão de vazão: Lisflood/GloFAS Forecast
<https://www.globalfloods.eu/glofas-forecasting/>



Anos Análogos de El Nino na Bacia



Dados vazão: ONS e ANA / Dados precipitação: CEMADEN e INMET/ Gráficos: CEMADEN/MCTI