



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

14 de Julho de 2026

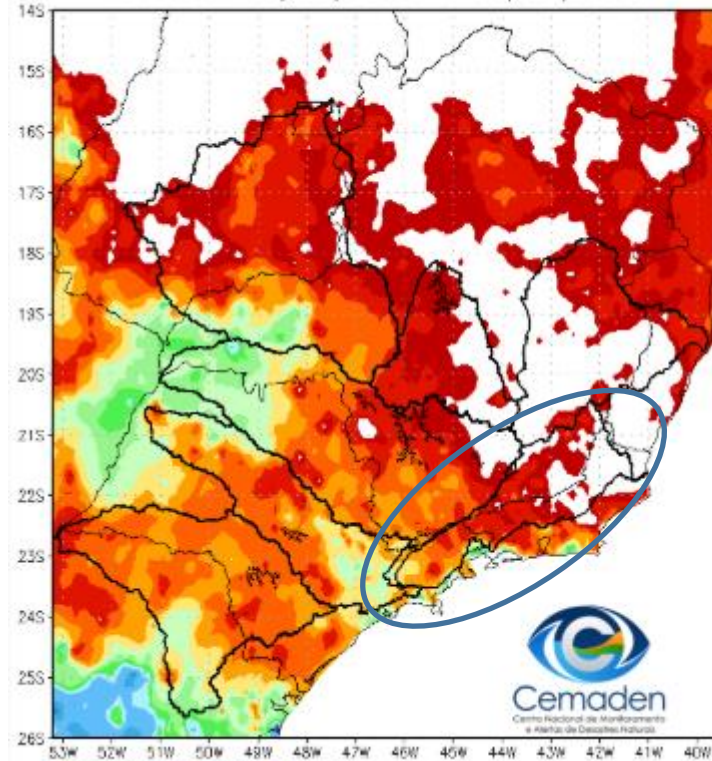


MINISTÉRIO DA
CIÊNCIA, TECNOLOGIA
E INOVAÇÃO

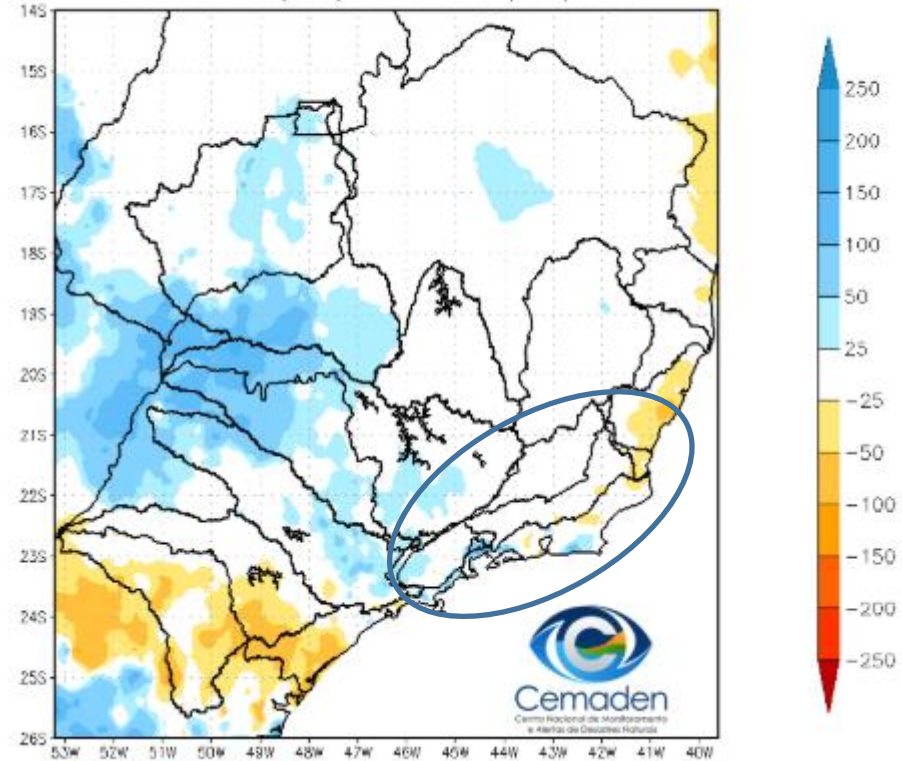


Precipitação acumulada nos últimos 30 dias

Precipitação Acumulada (mm) A.S.
Período: 13/06/2026 a 13/07/2026

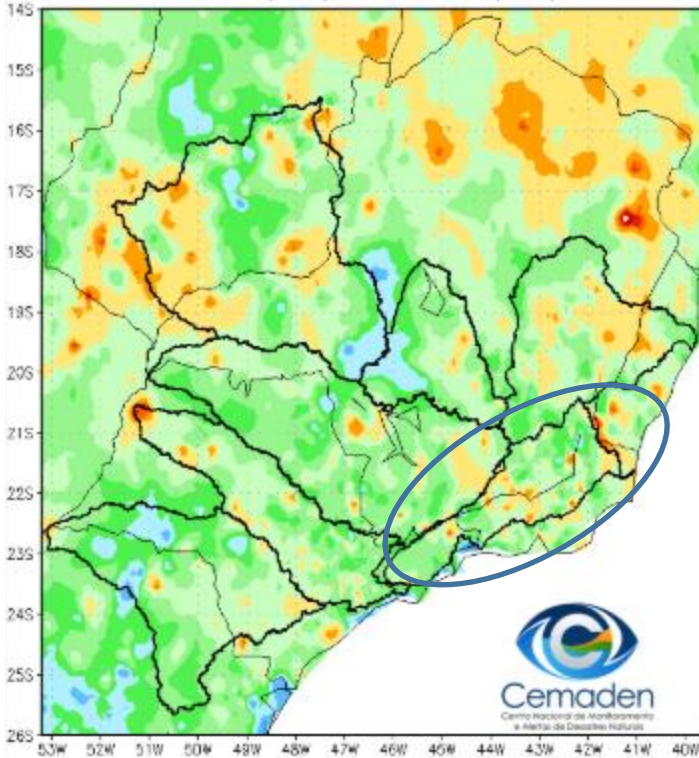


Anomalia de Precipitação (mm) A.S.
Período: 13/06/2026 a 13/07/2026

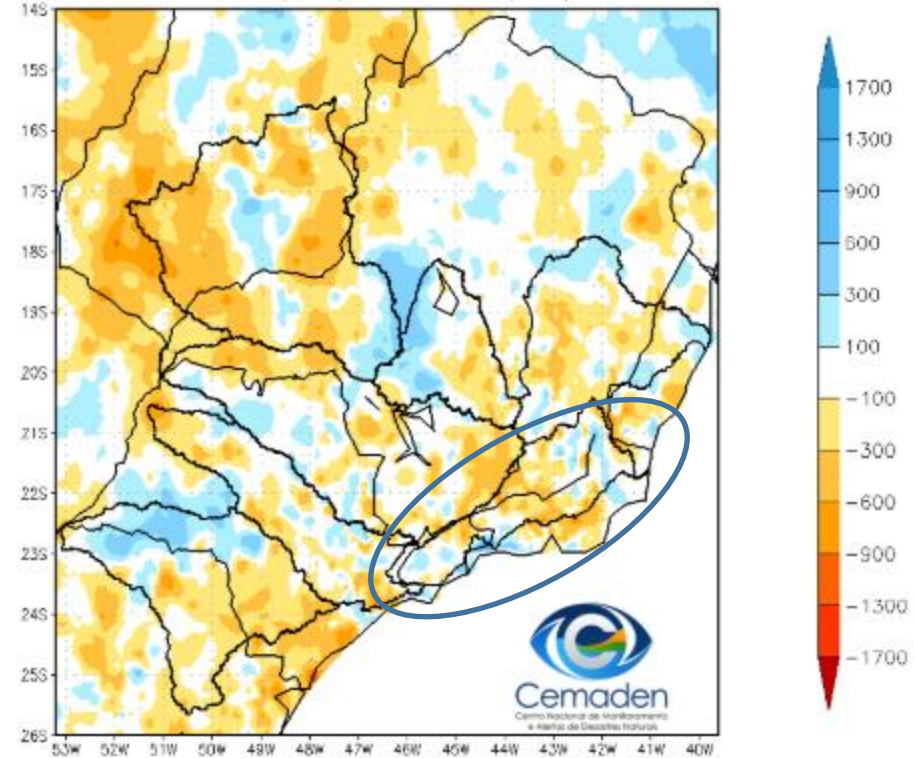


Precipitação acumulada no ano hidrológico

Precipitação Acumulada (mm) A.S.
Período: 01/10/2025 a 13/07/2026

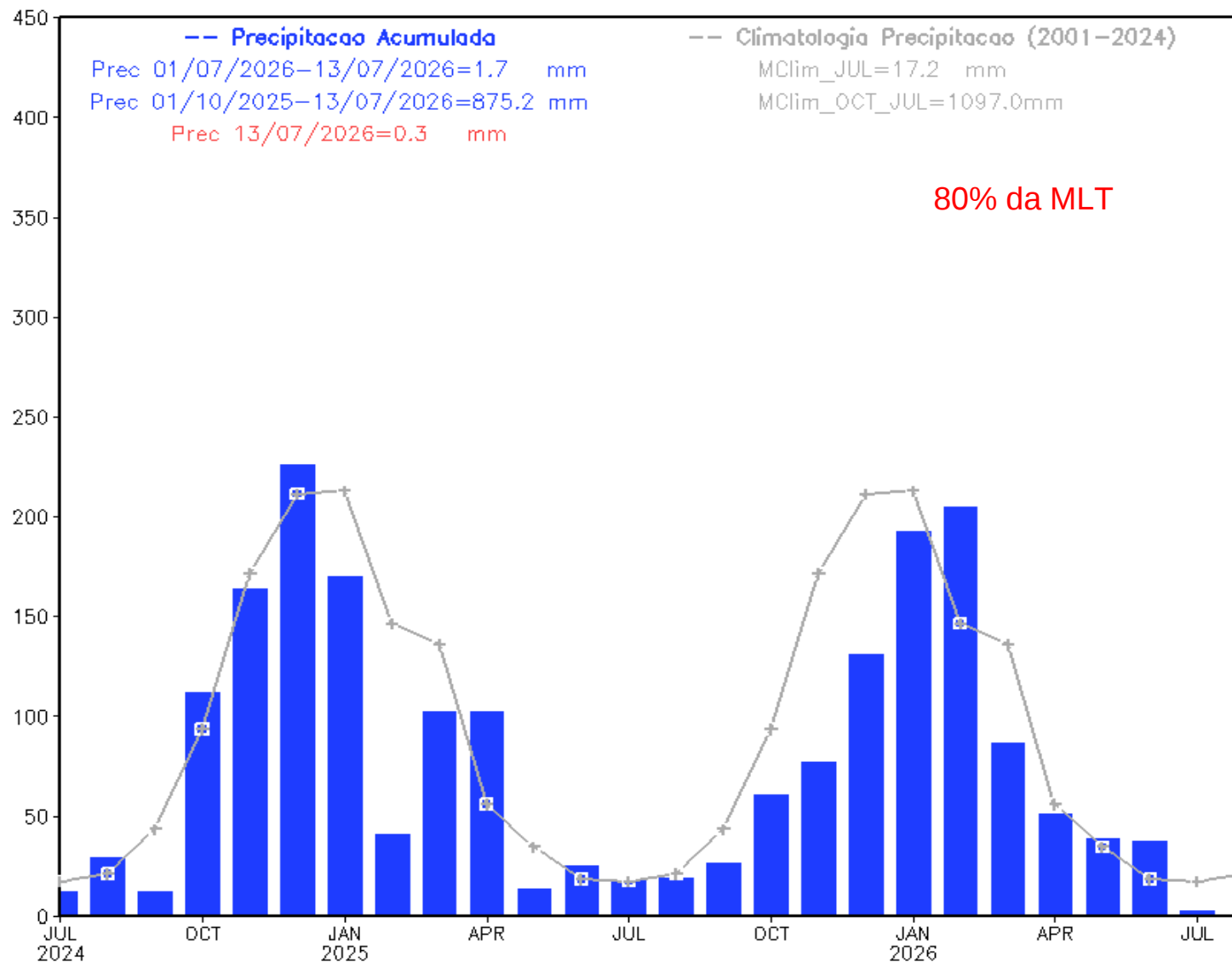


Anomalia de Precipitação (mm) A.S.
Período: 01/10/2025 a 13/07/2026



Evolução Temporal da Precipitação

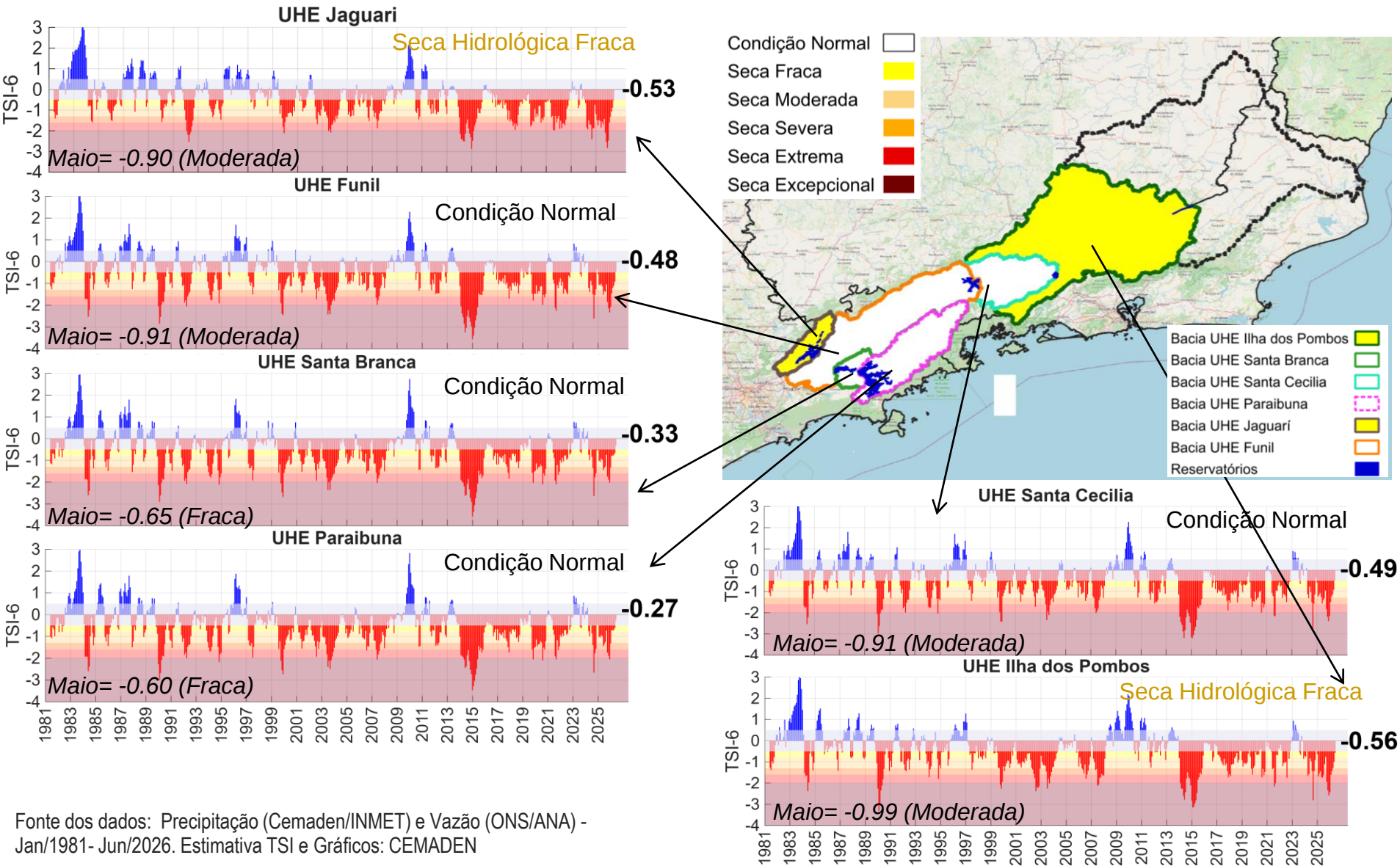
Precipitacao Bacia do Rio Paraiba_Sul desde JUL 2024



Índice de Seca Bivariado (Chuva-Vazão) - TSI

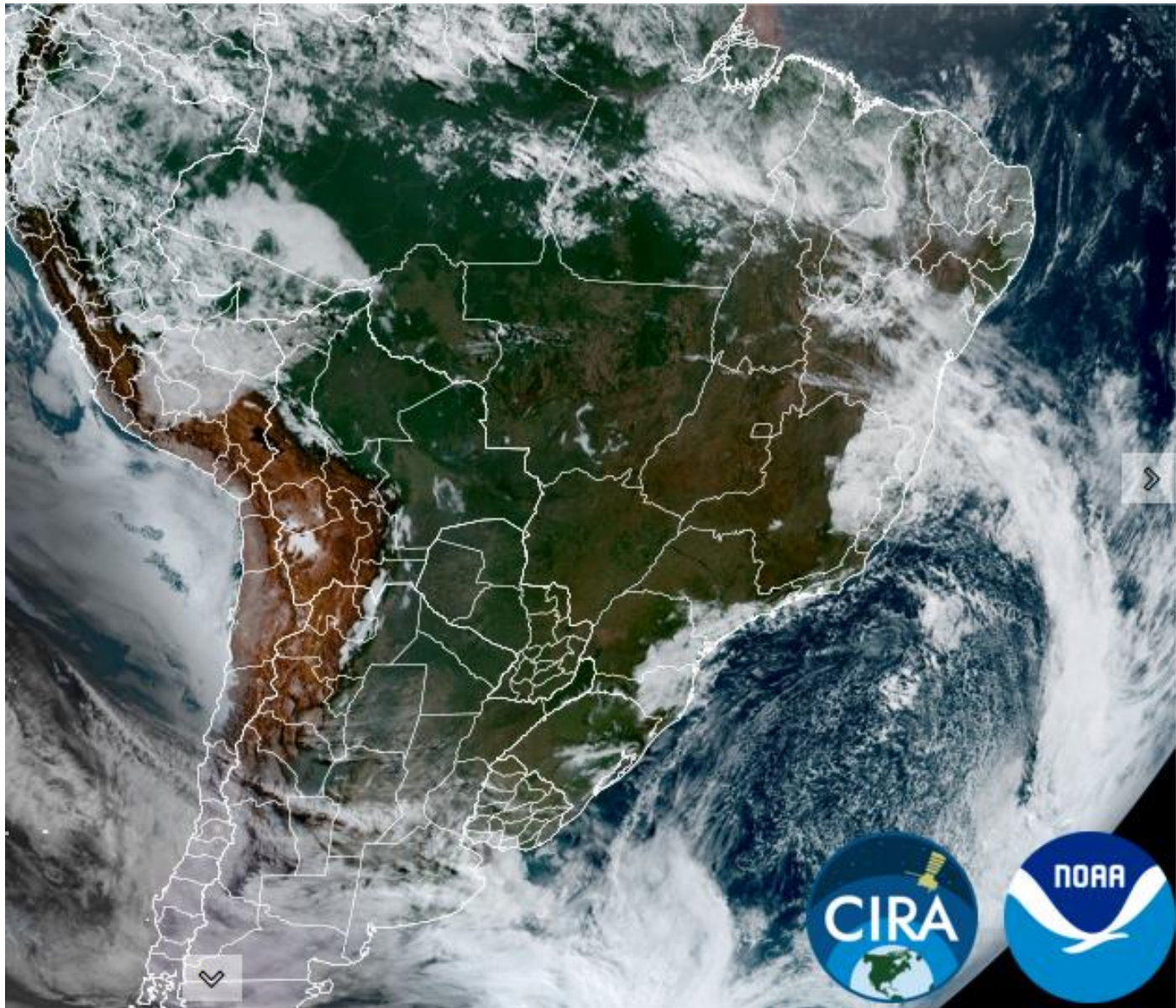
(Two-variate Standardized Index – Escala de 6 meses)

TSI-6 Junho 2026



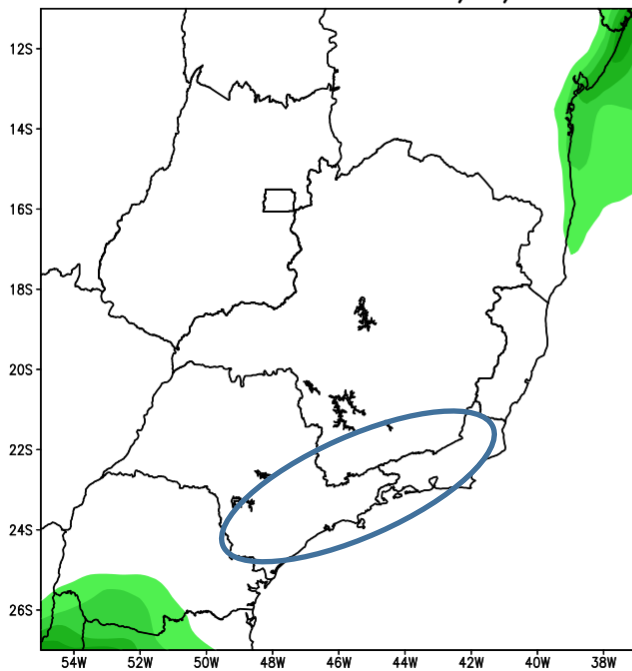
Fonte dos dados: Precipitação (Cemaden/INMET) e Vazão (ONS/ANA) - Jan/1981- Jun/2026. Estimativa TSI e Gráficos: CEMADEN

Situação meteorológica atual

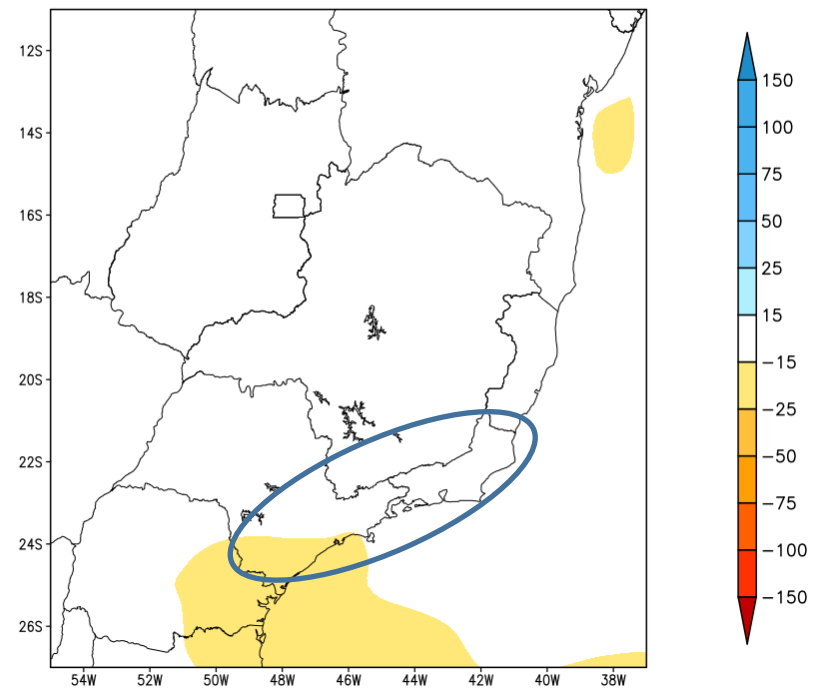


Previsão Primeira Semana

GEFS / BRASIL_SE
Precipitacao acumulada 1aSem (mm)
Previsao das 00Z dia 14/07/2026

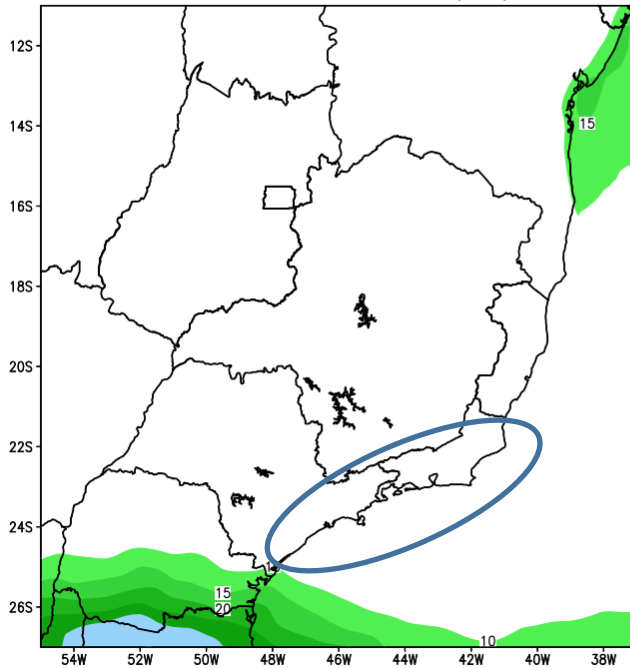


Anomalia de Precipitacao BR_SE (mm)
Periodo: 2026071400 a 2026072100

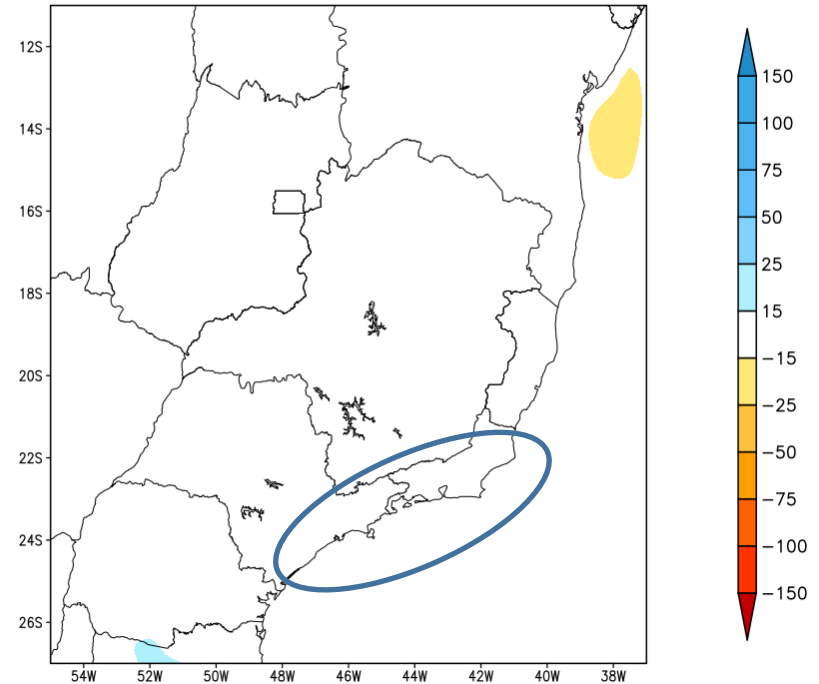


Previsão Segunda Semana

GEFS / BRASIL_SE
Precipitacao acumulada 2aSem (mm)
Previsao das 00Z dia 14/07/2026



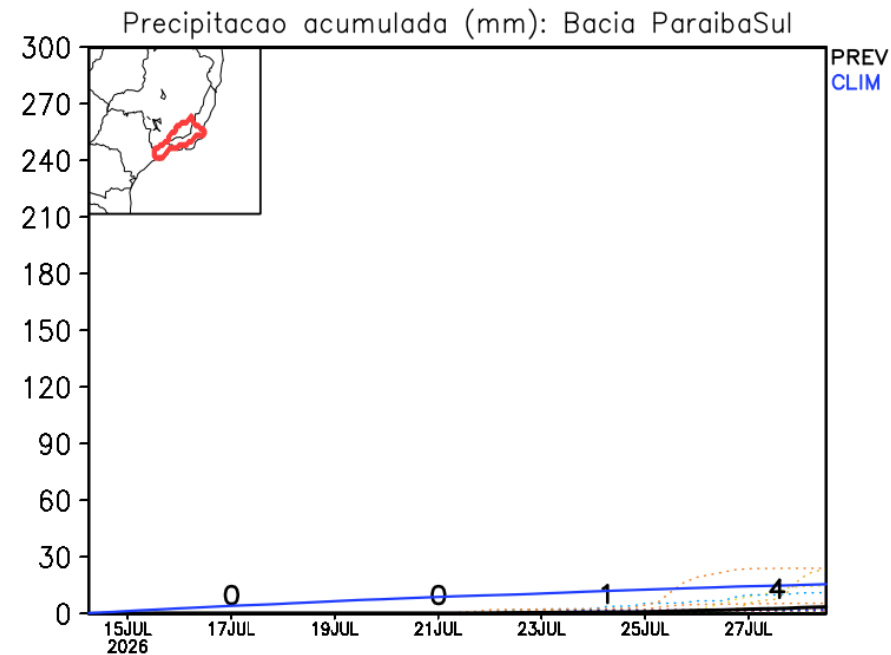
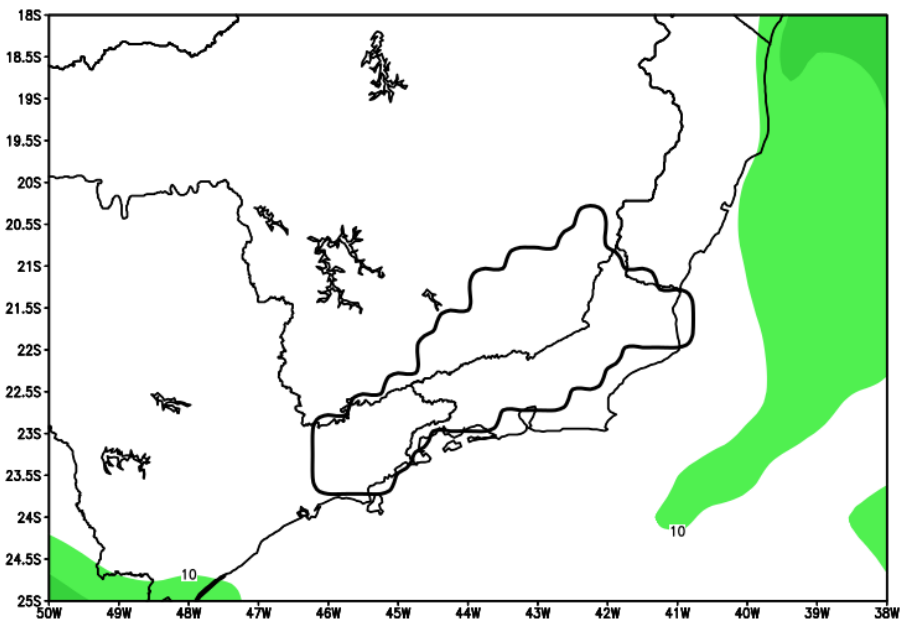
Anomalia de Precipitacao BR SE (mm)
Periodo: 2026072200 a 2026072800



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 14/07/2026



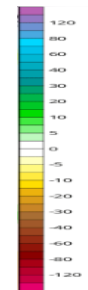
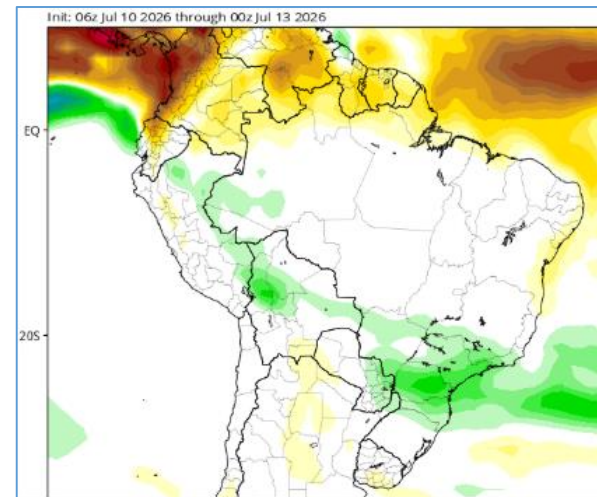
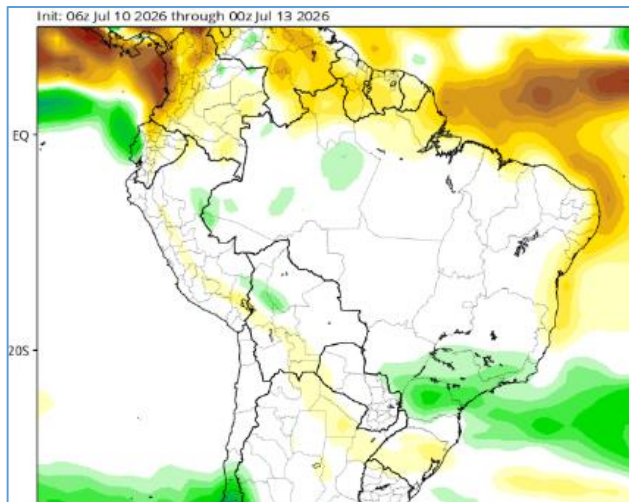
Modelo GEFS/NOAA

Tendência 3a e 4a semanas

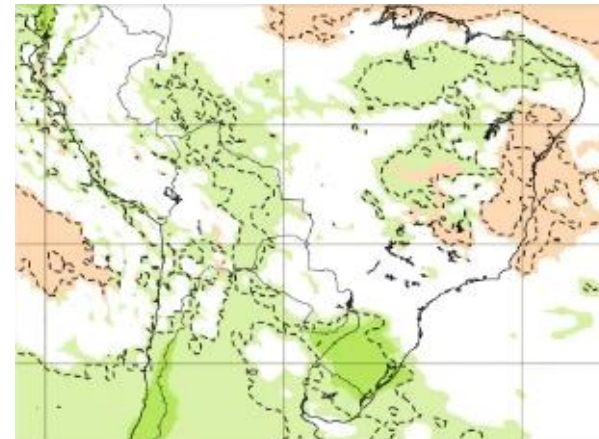
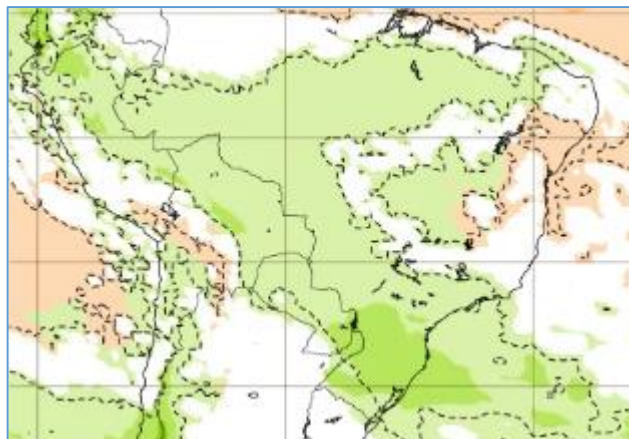
27 Jul – 03 Ago

03-10 Ago

CFS/NOAA



ECMWF



27 Jul – 03 Ago

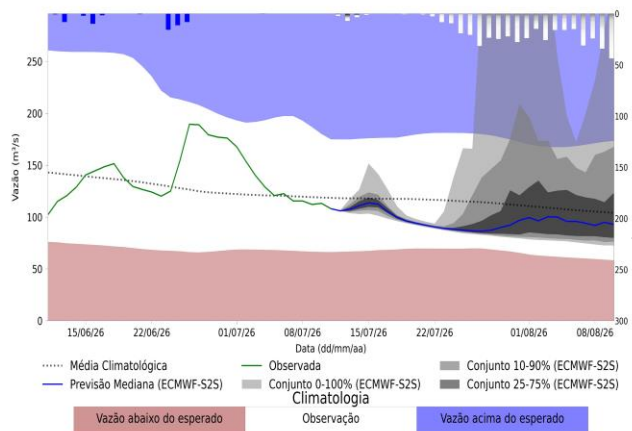
03-10 Ago



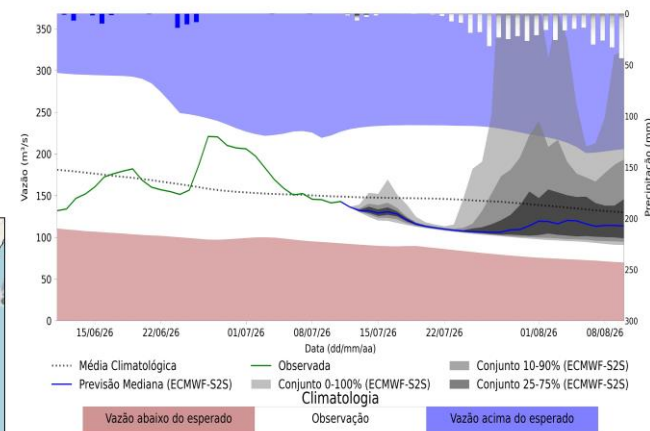
Previsão de vazão natural na Bacia Rio Paraíba do Sul

Previsão: 11/07/26 a 10/08/26

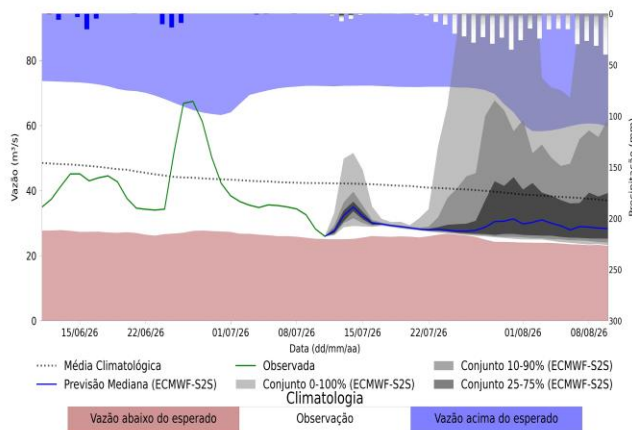
UHE Funil



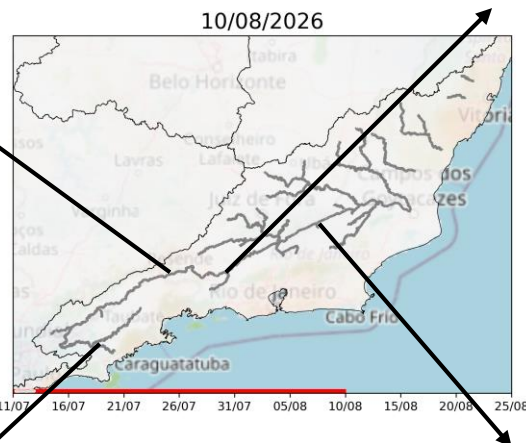
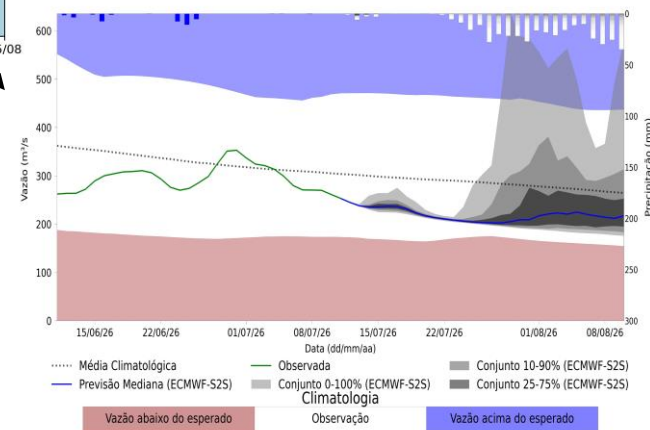
UHE Santa Cecília



UHE Paraibuna

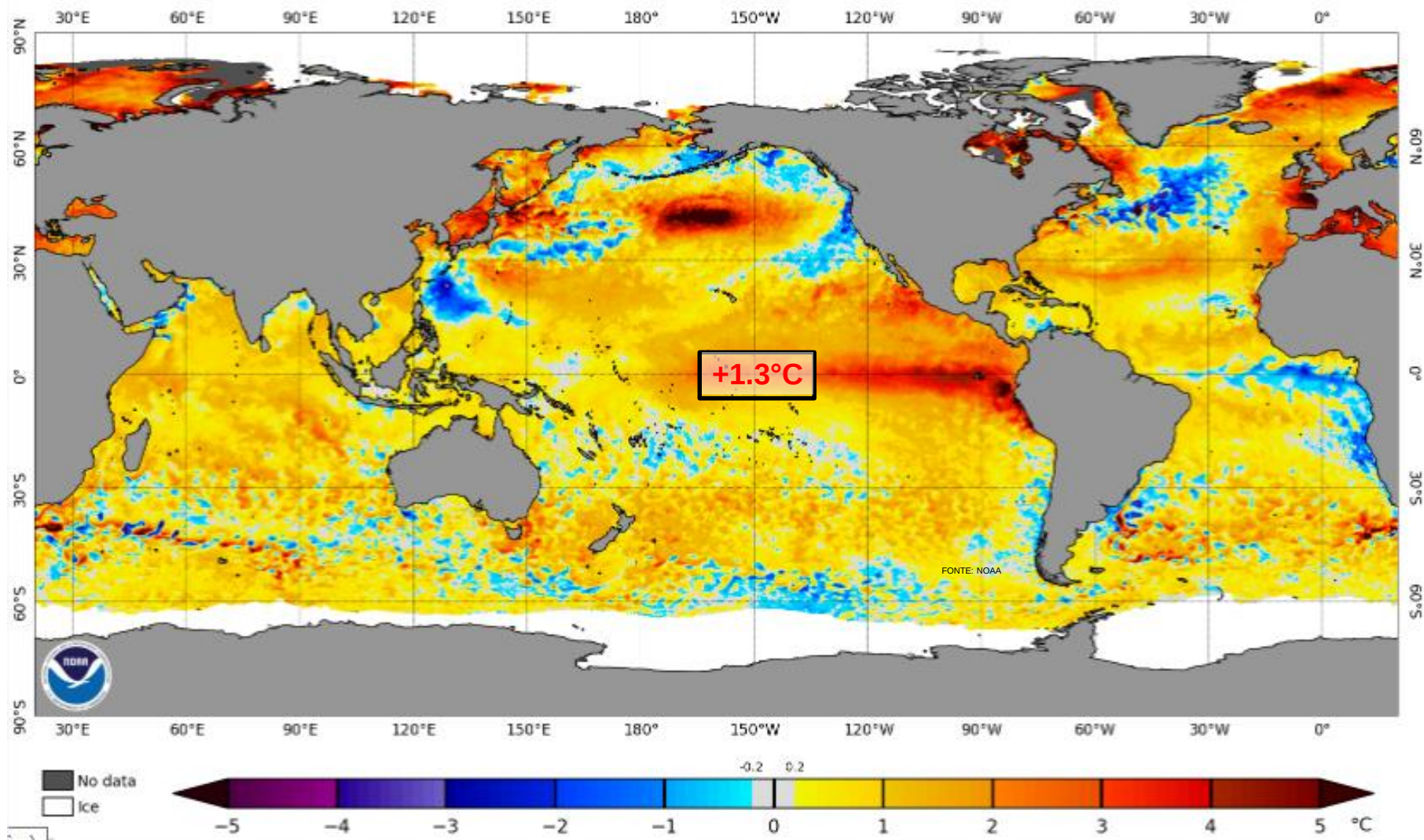


UHE Ilha dos Pombos



Status Atual: **El Niño**

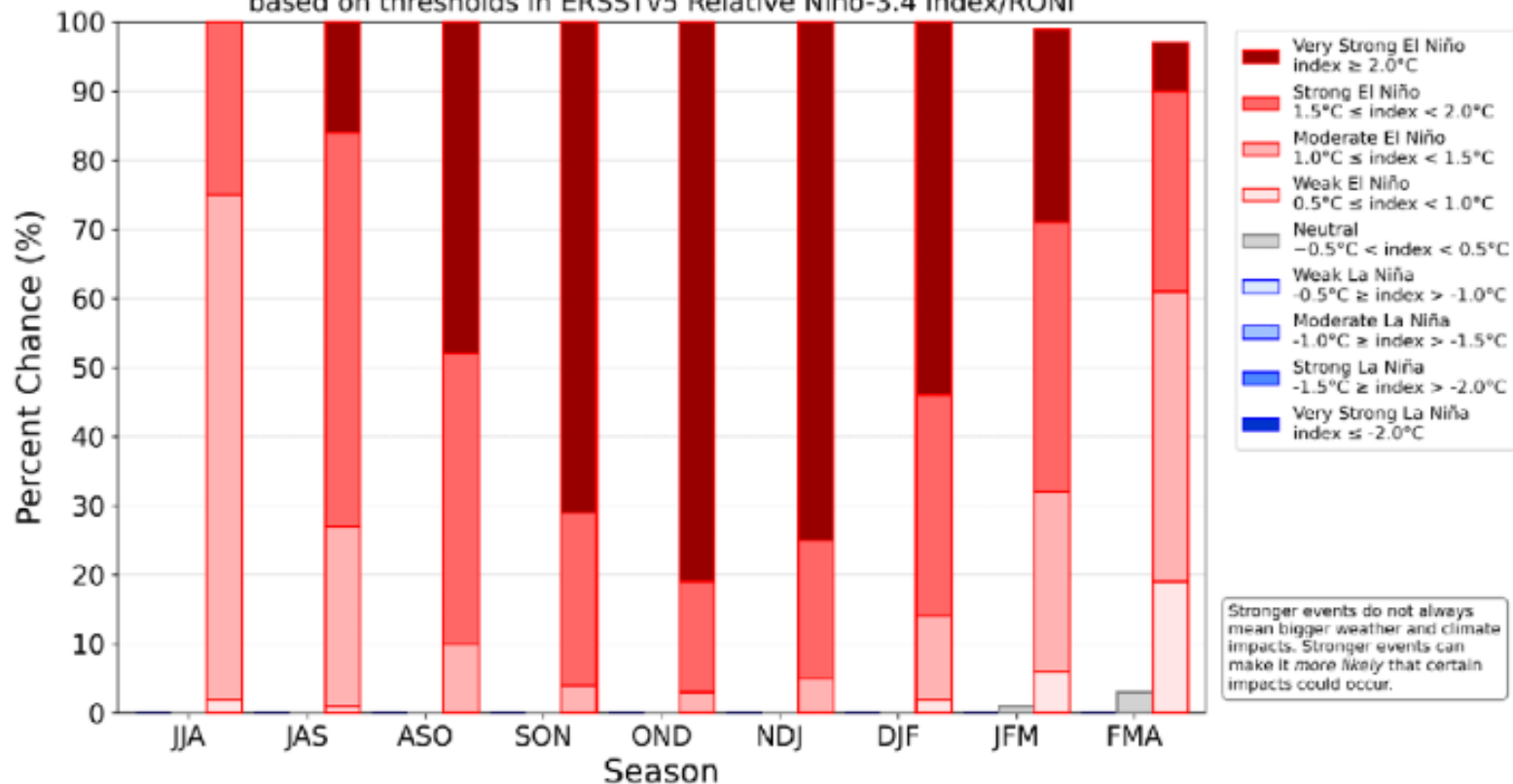
NOAA Coral Reef Watch Daily 5km SST Anomalies (v3.1) 11 Jul 2026



Previsão do “ENSO”

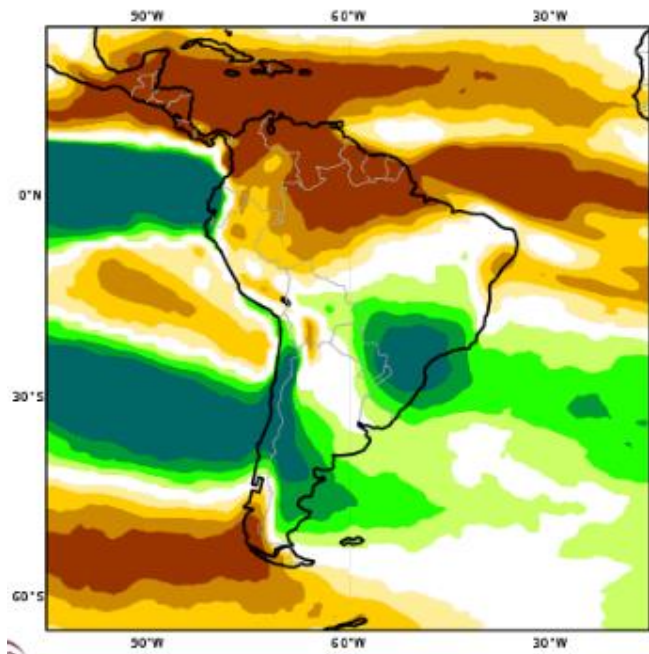
NOAA CPC ENSO Strength Probabilities (issued July 2026)

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

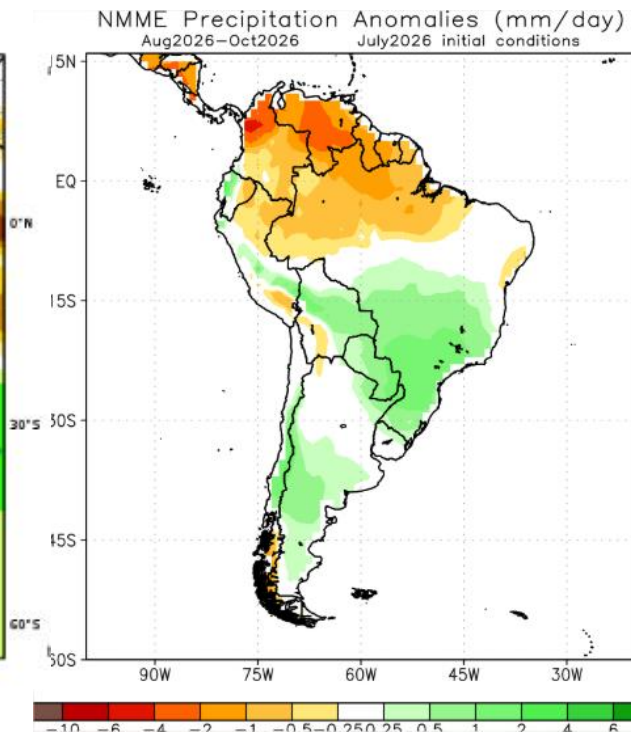


Previsão Sazonal de Chuva Multi-Modelo

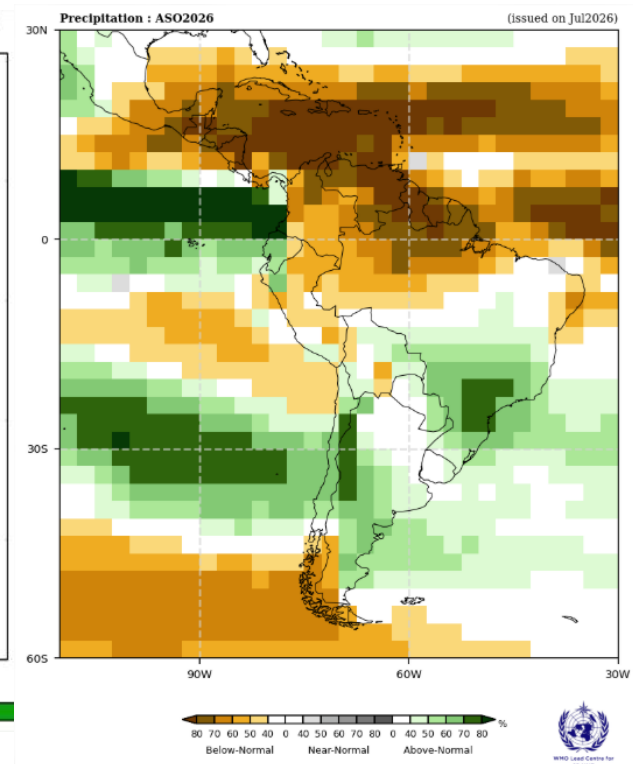
Agosto-Setembro-Outubro



Modelos “Europeus”

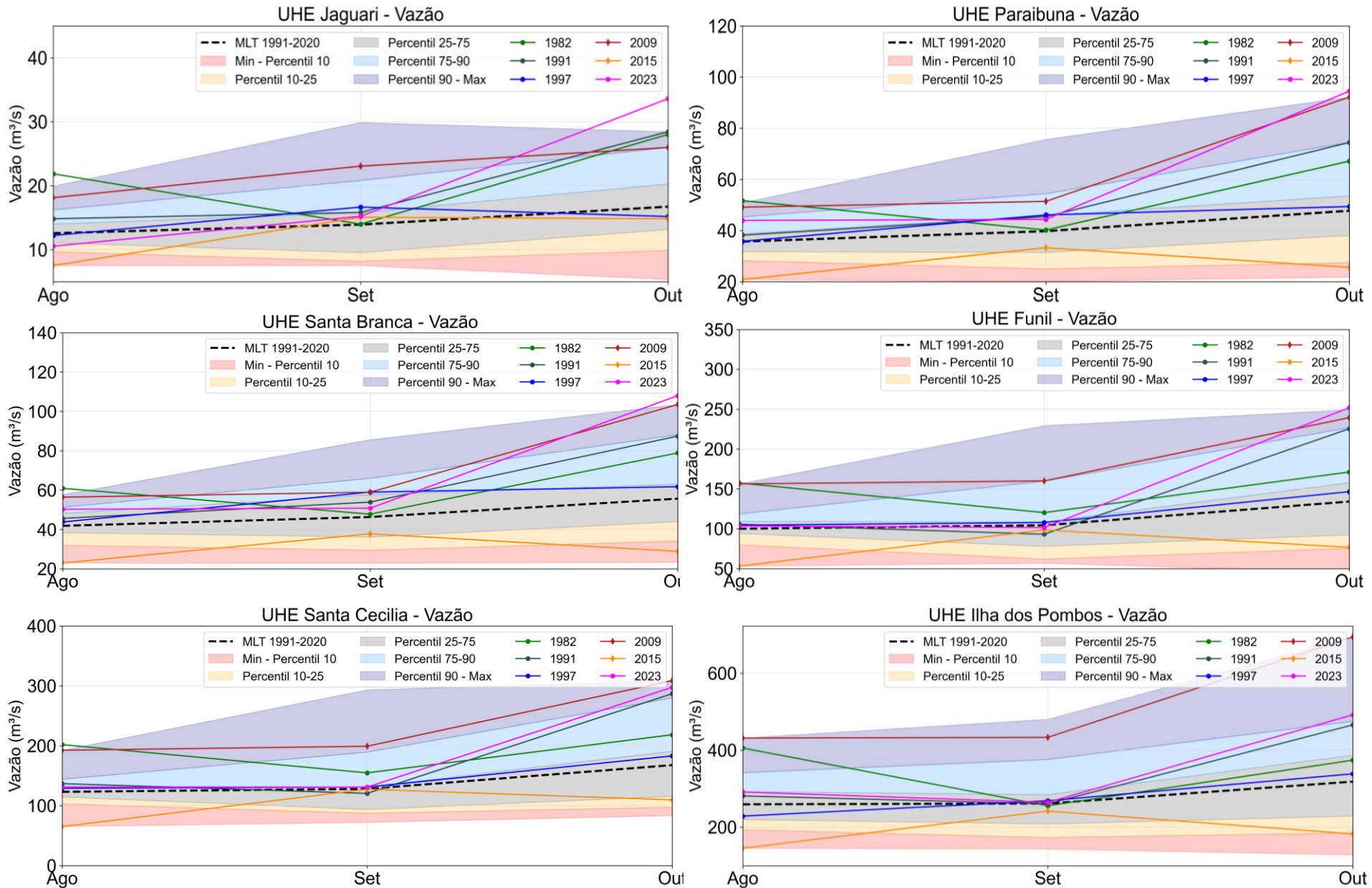


Modelos Norte Americanos



Modelos da WMO

Anos Análogos de El Nino: 1982/1991/1997/2009/2015/2023



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