



CEMADEN

Centro Nacional de Monitoramento e
Alertas de Desastres Naturais

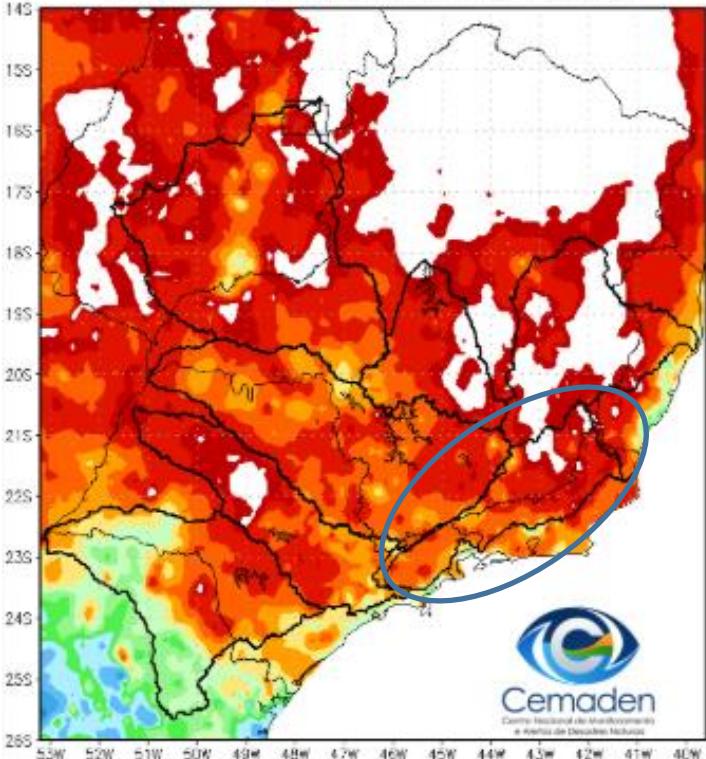
Monitoramento e Previsões para a Bacia do Rio Paraíba do Sul

14 de outubro de 2025

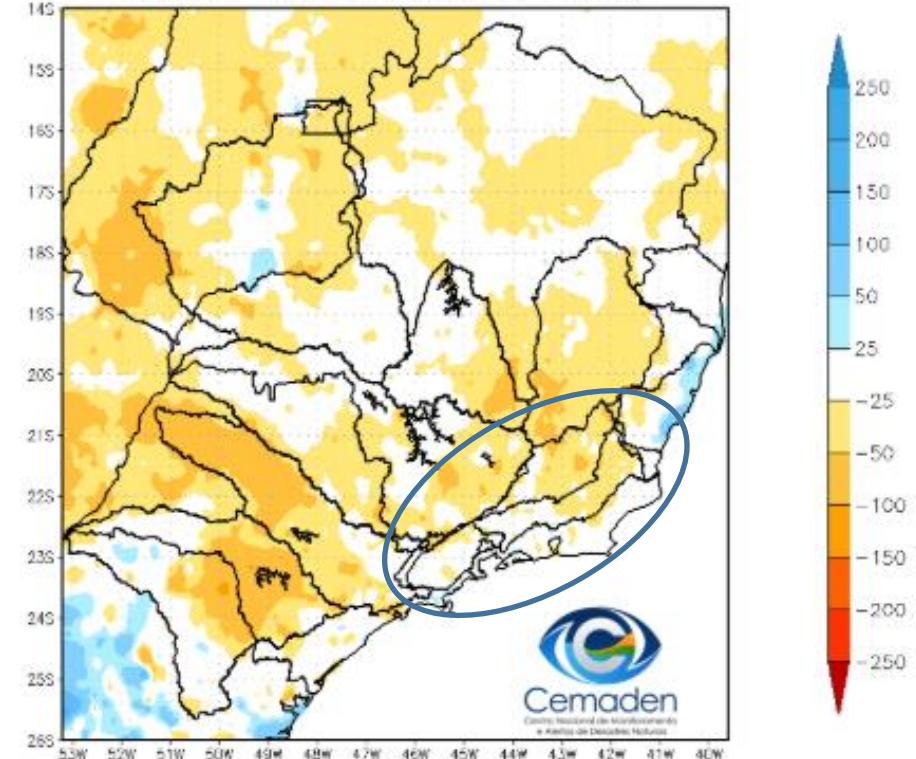


Precipitação acumulada nos últimos 30 dias

Precipitação Acumulada (mm) A.S.
Período: 13/09/2025 a 13/10/2025

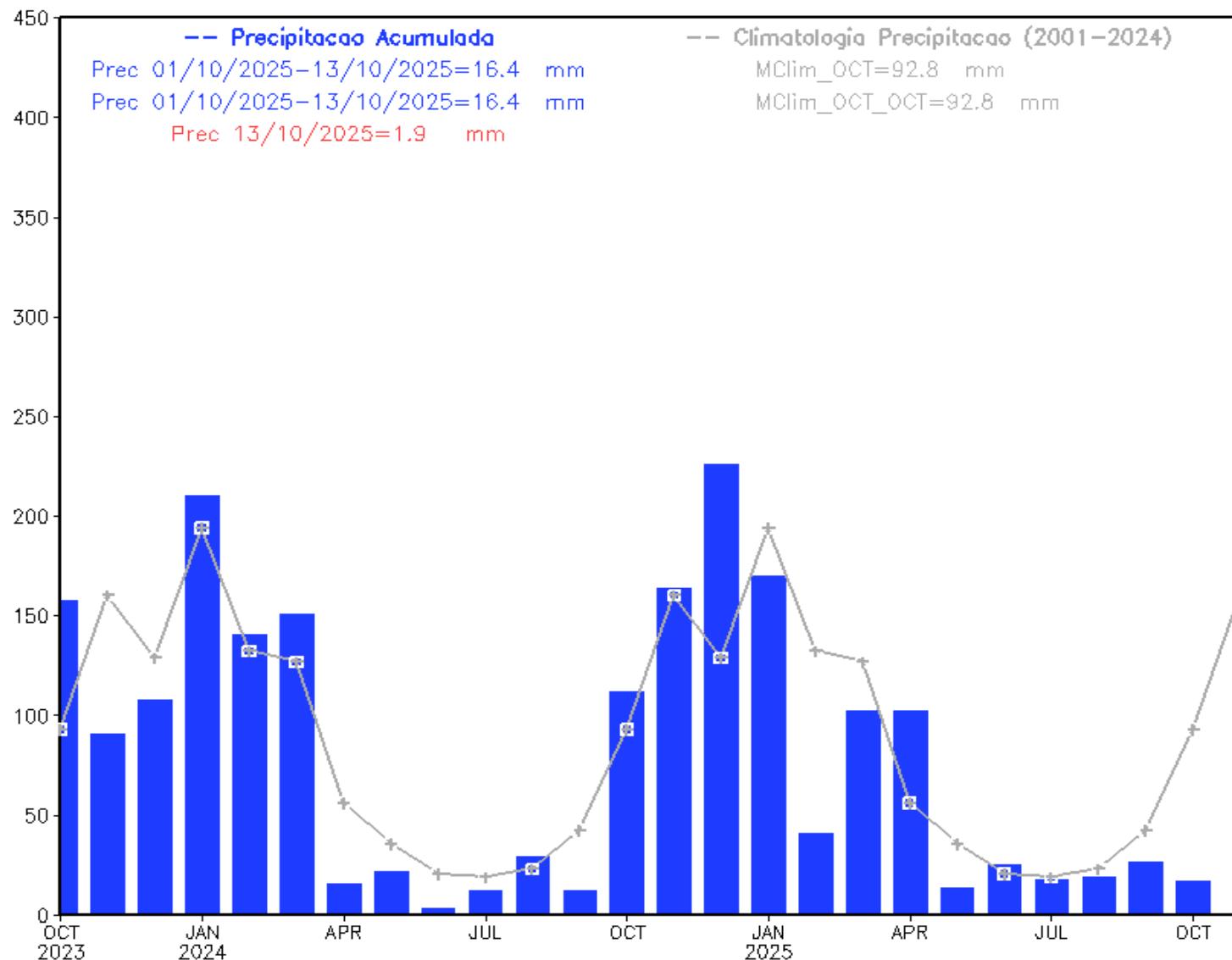


Anomalia de Precipitação (mm) A.S.
Período: 13/09/2025 a 13/10/2025



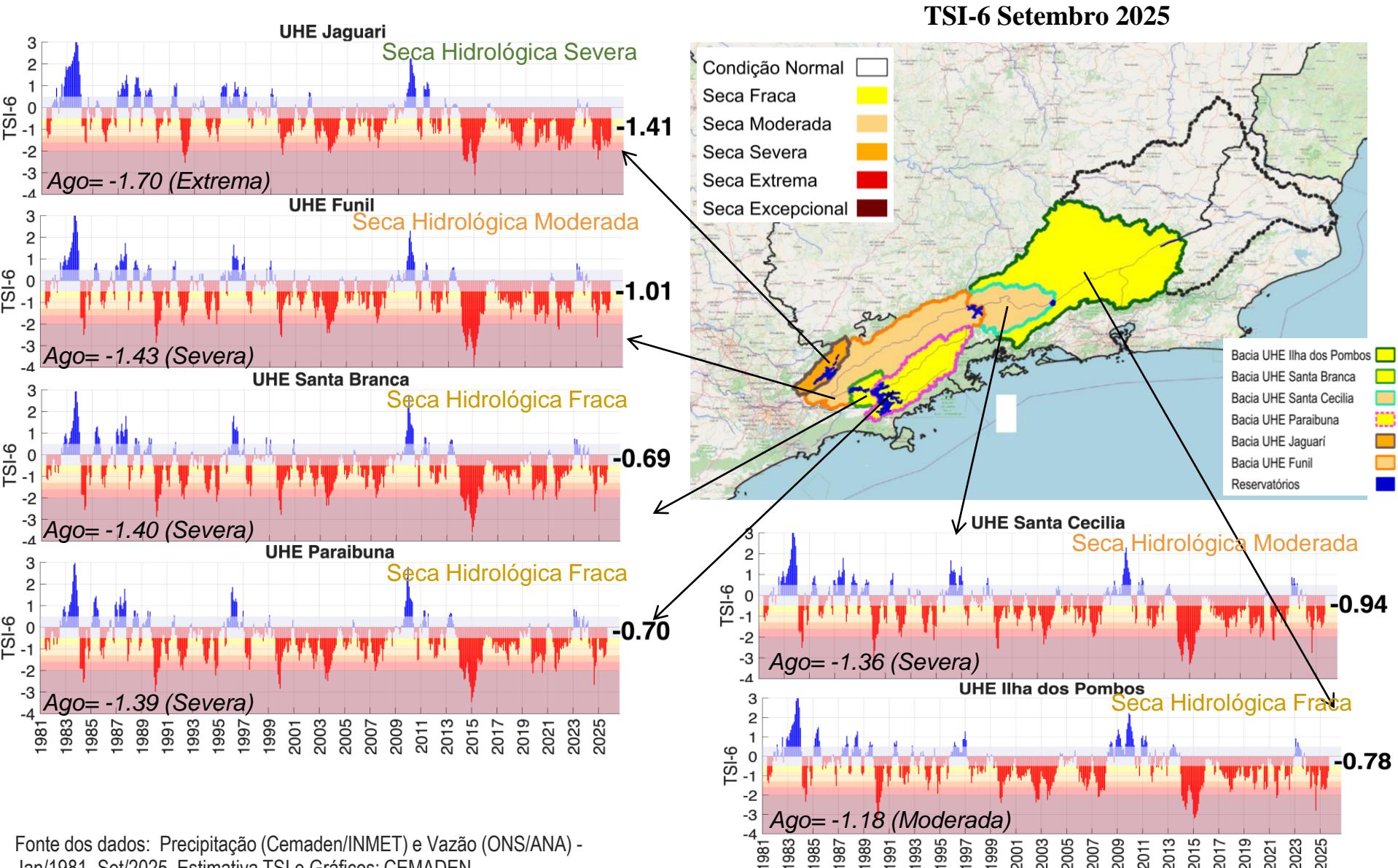
Evolução Temporal da Precipitação

Precipitação Bacia do Rio Paraíba_Sul desde OCT 2023



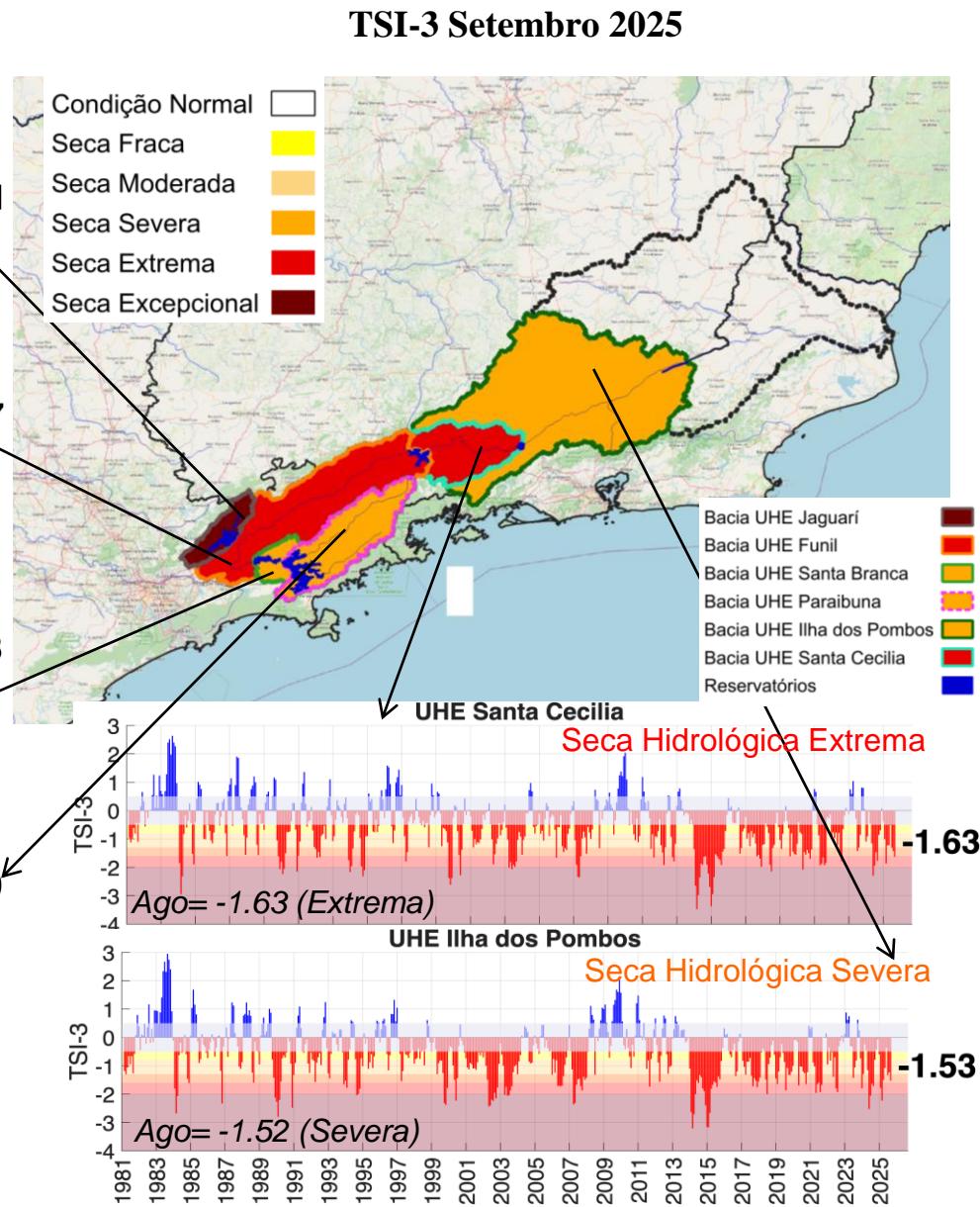
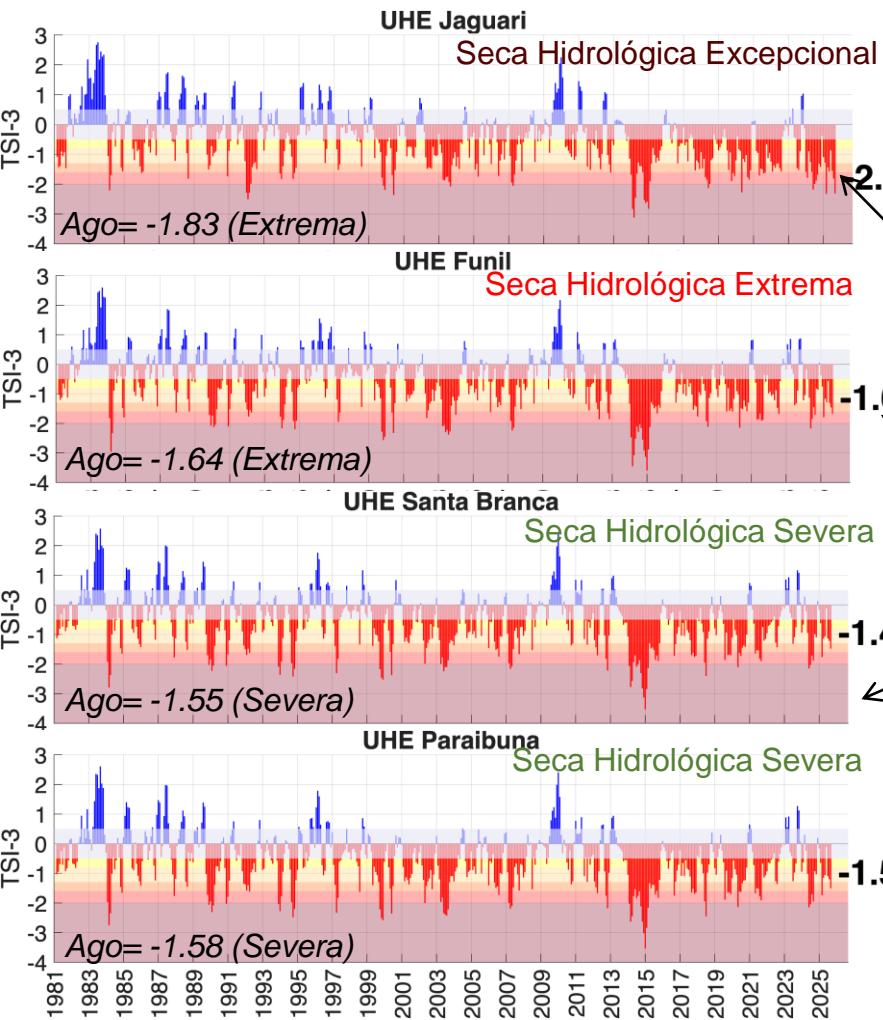
Índice de Seca Bivariado (Chuva-Vazão) - TSI

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



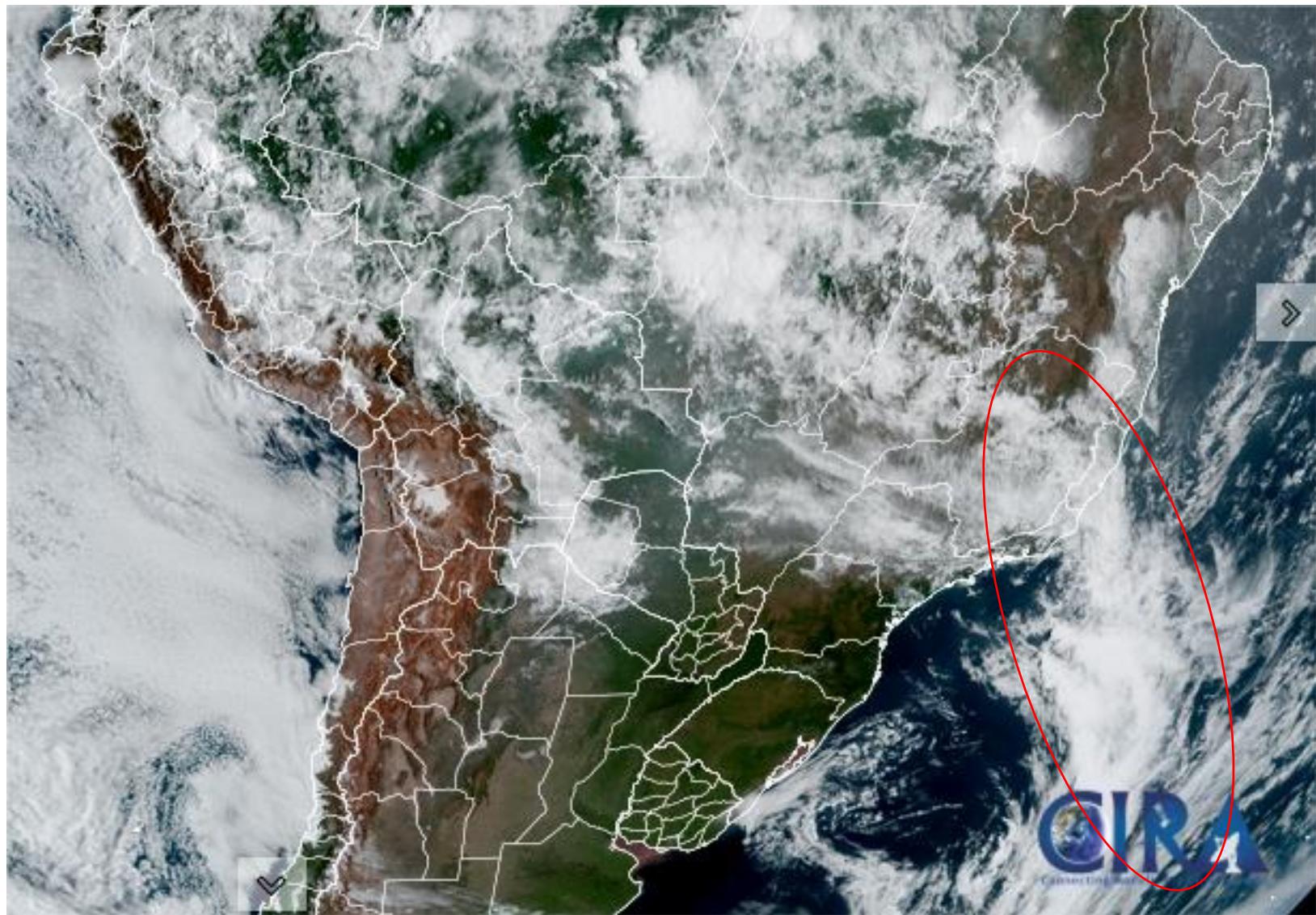
Índice de Seca Bivariado (Chuva-Vazão) - TSI

(Two-variate Standardized Index – Escala de 3 meses)



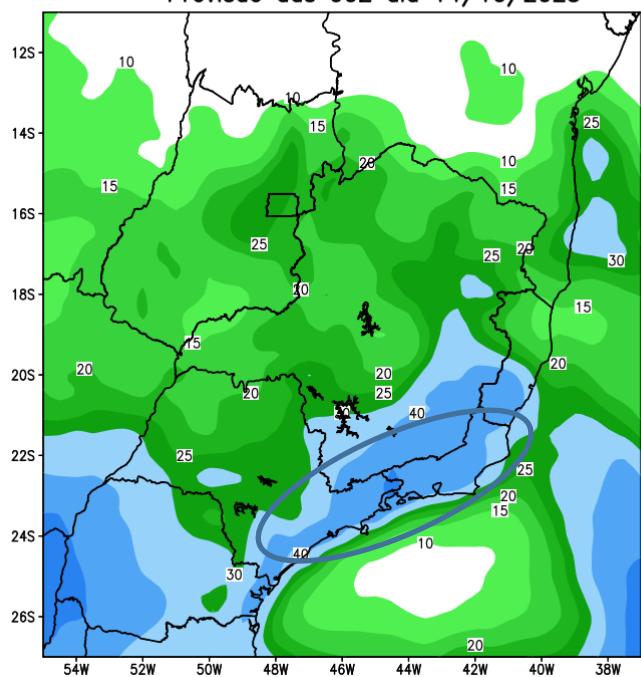
Fonte dos dados: Precipitação (Cemaden/INMET) e Vazão (ONS/ANA) -
Jan/1981-Set2025. Estimativa TSI e Gráficos: CEMADEN

Situação meteorológica atual

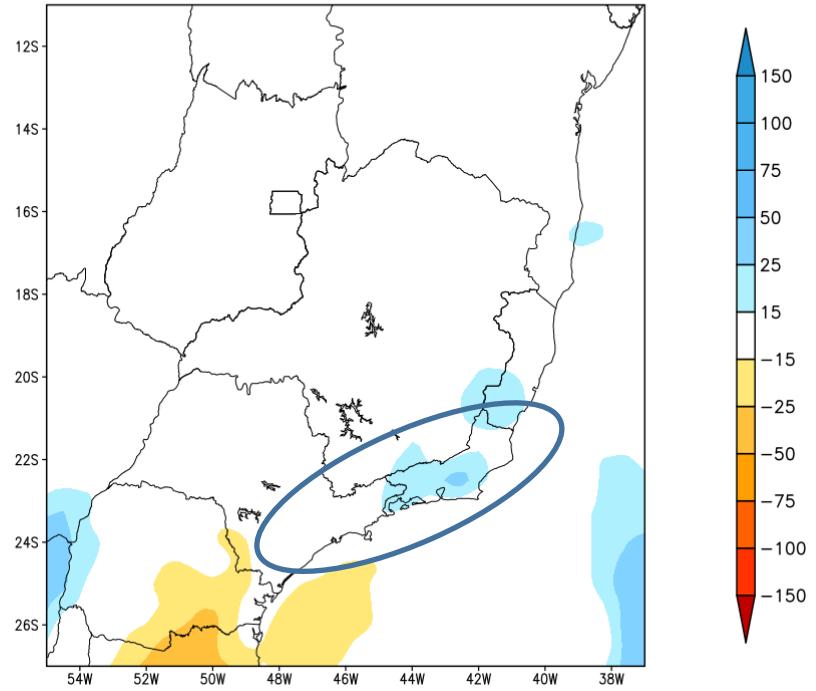


Previsão Primeira Semana

GEFS / BRASIL_SE
Precipitacao acumulada 1aSem (mm)
Previsao das 00Z dia 14/10/2025

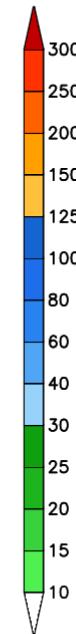
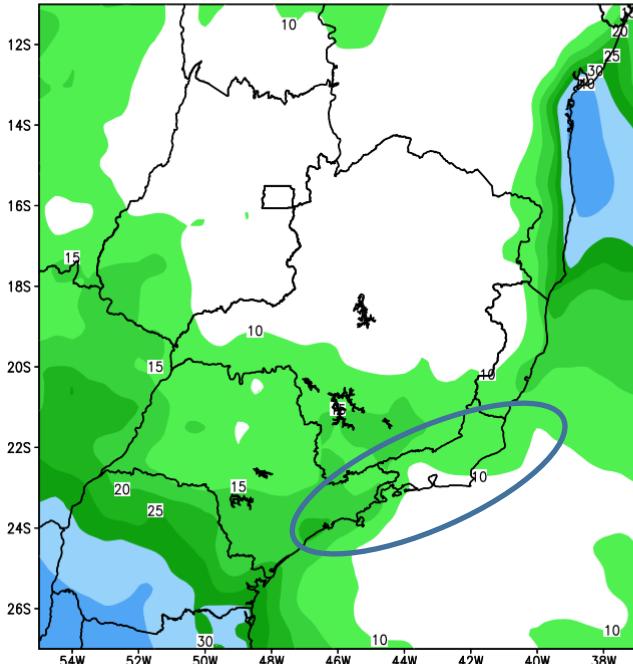


Anomalia de Precipitacao BR_SE (mm)
Periodo: 2025101400 a 2025102100

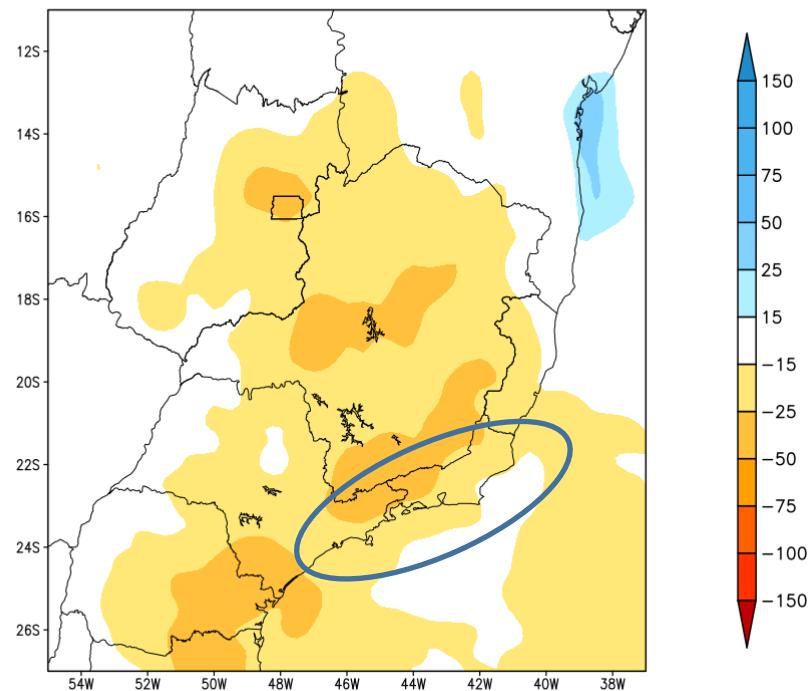


Previsão Segunda Semana

GEFS / BRASIL_SE
Precipitacao acumulada 2aSem (mm)
Previsao das 00Z dia 14/10/2025

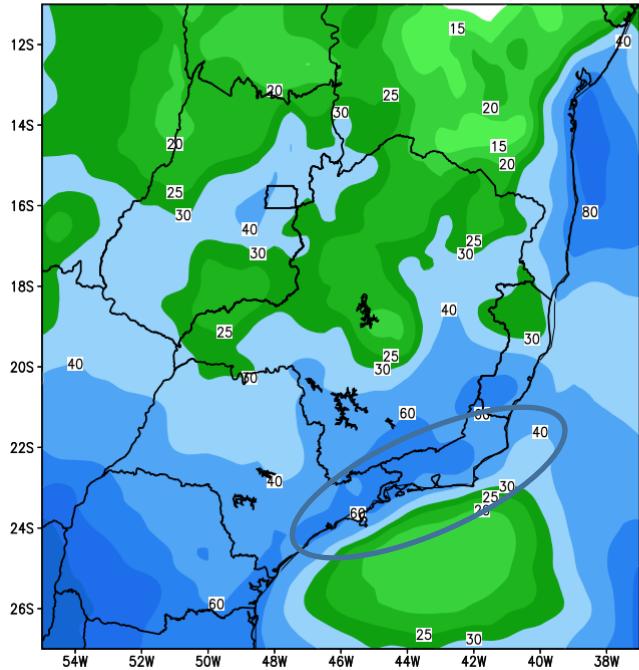


Anomalia de Precipitacao BR_SE (mm)
Periodo: 2025102200 a 2025102800

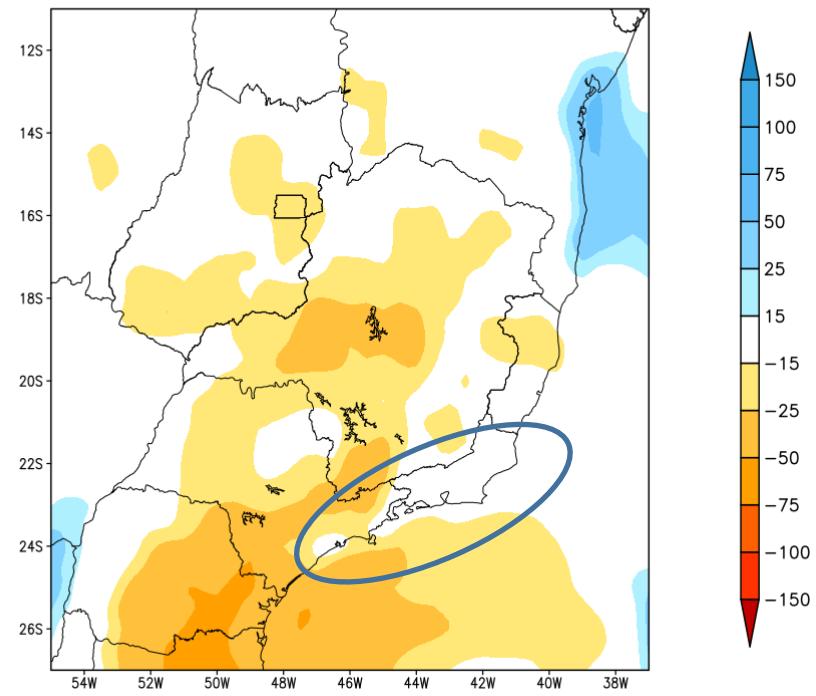


Previsão Próximas duas Semanas

GEFS / BRASIL_SE
Precipitacao acumulada 14dias (mm)
Previsao das 00Z dia 14/10/2025



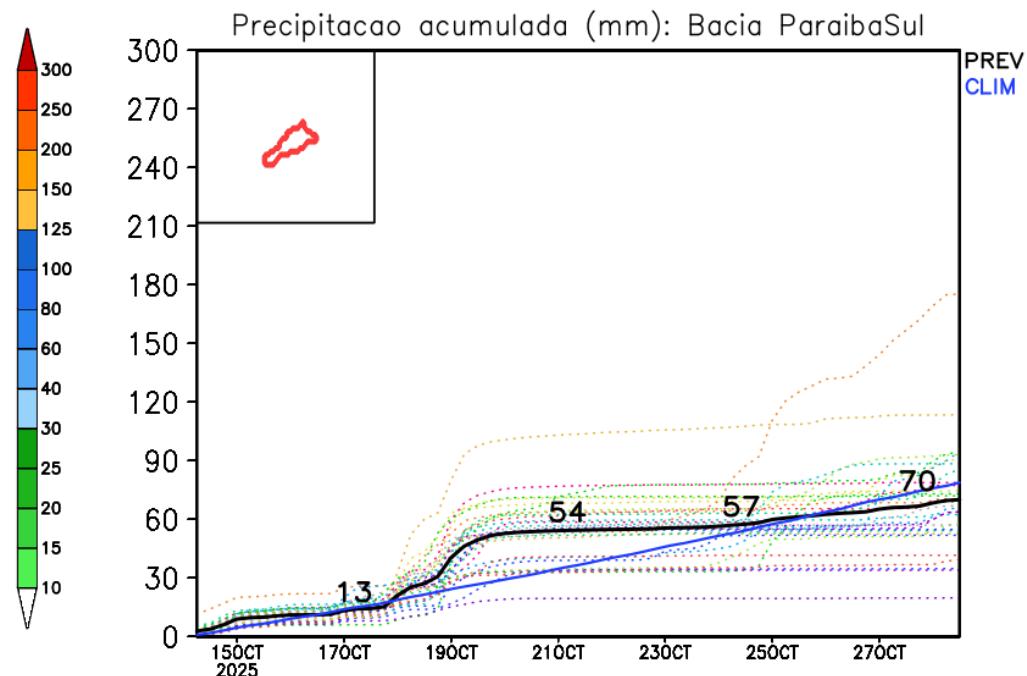
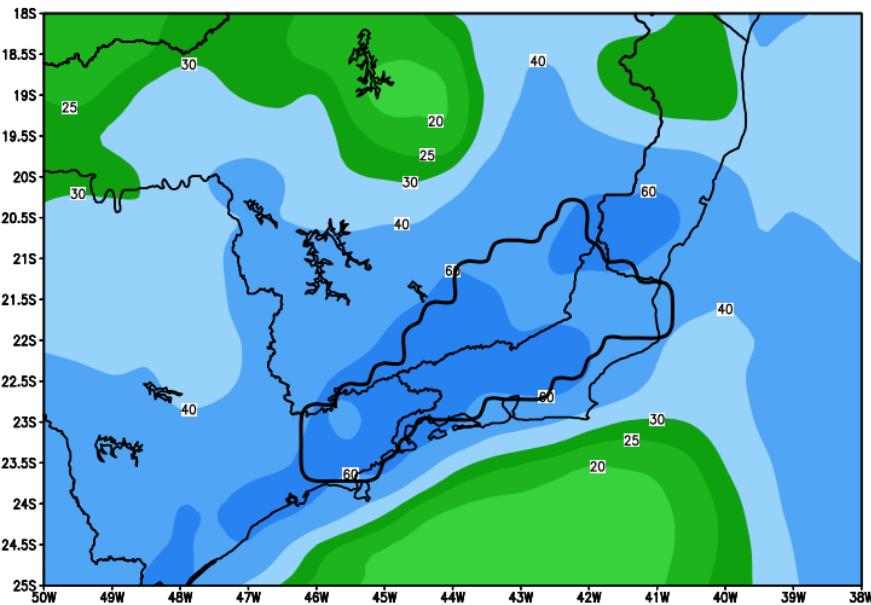
Anomalia de Precipitacao BR_SE (mm)
Periodo: 2025101400 a 2025102800



Rio Paraíba do Sul

previsão de chuva em 14 dias

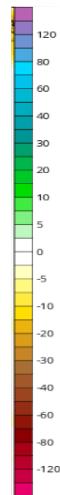
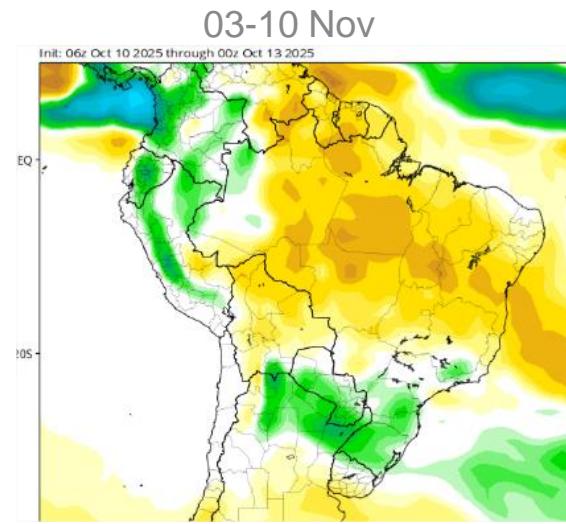
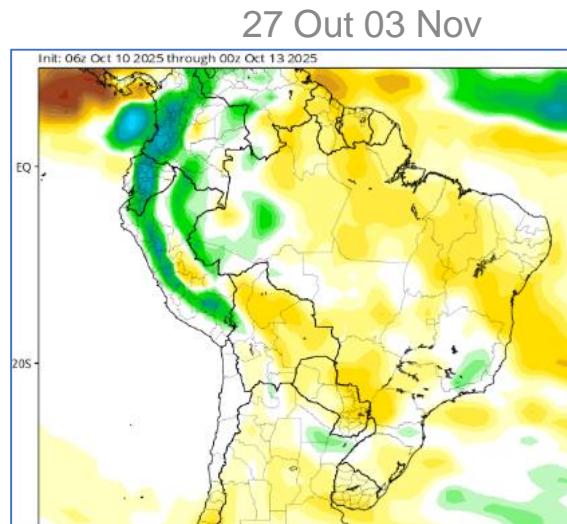
GEFS / Bacia do Rio Paraíba do Sul
Precipitação acumulada em 14 dias (mm)
Previsão das 00Z dia 14/10/2025



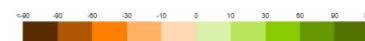
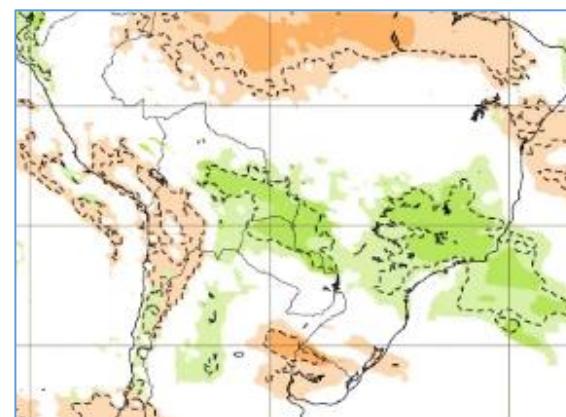
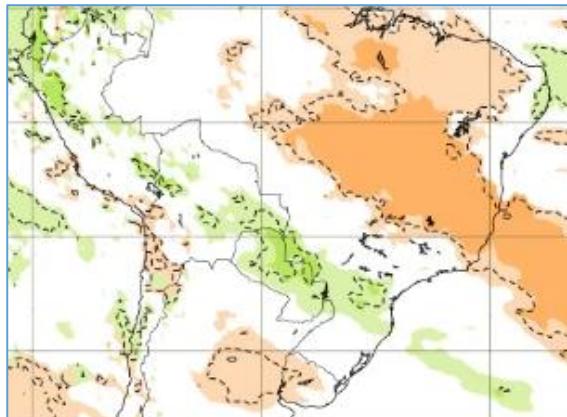
Modelo GEFS/NOAA

Anomalia de Chuva 3a e 4a semanas

CFS/NOAA



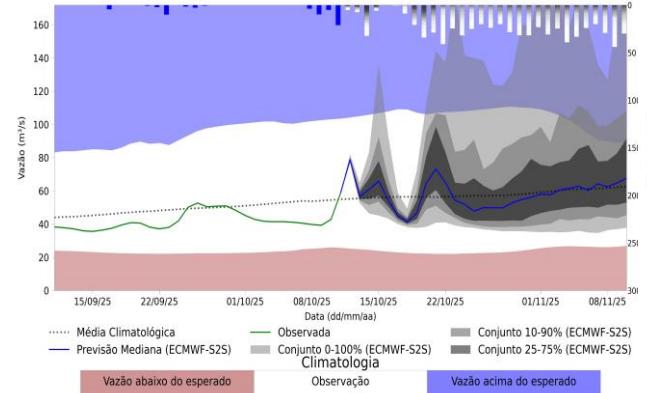
ECMWF



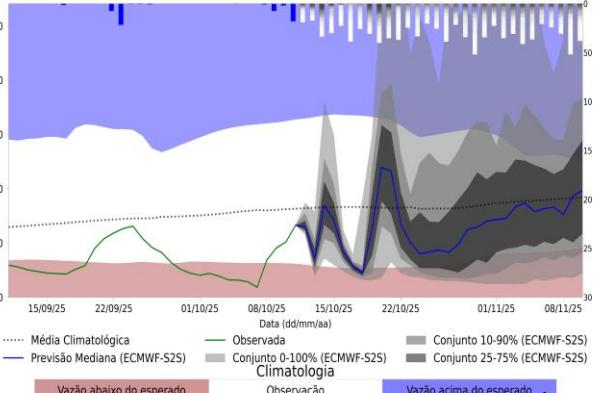
Previsão de vazão natural na Bacia Rio Paraíba do Sul

Previsão: 11/10/2025 a 10/11/2025

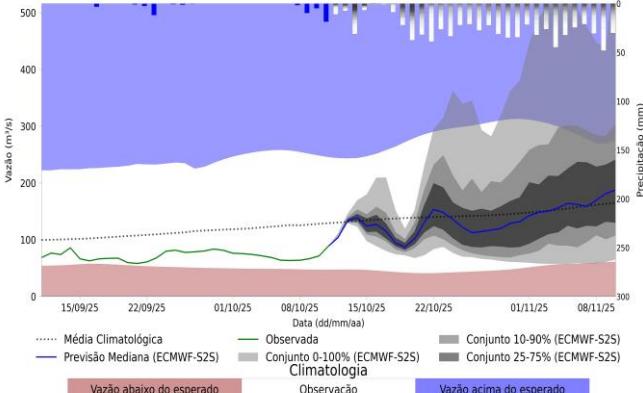
UHE Santa Branca



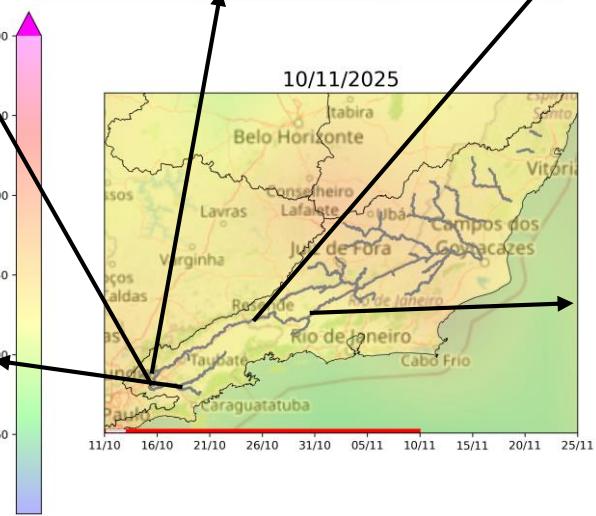
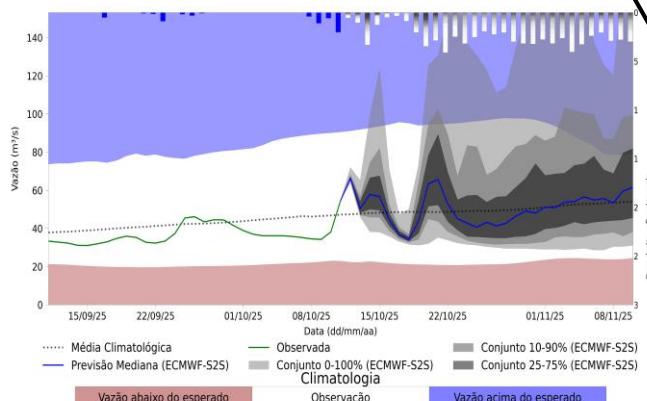
UHE Jaguari



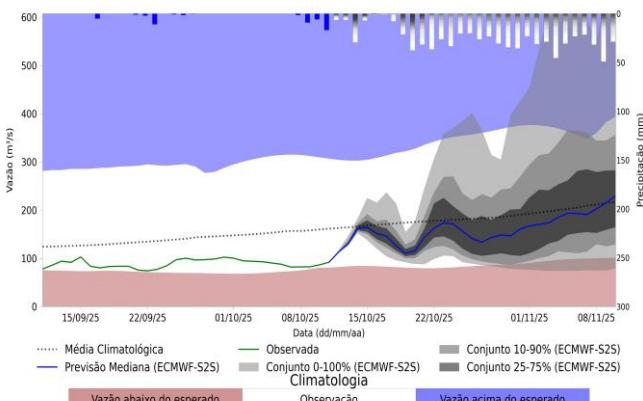
UHE Funil



UHE Paraibuna

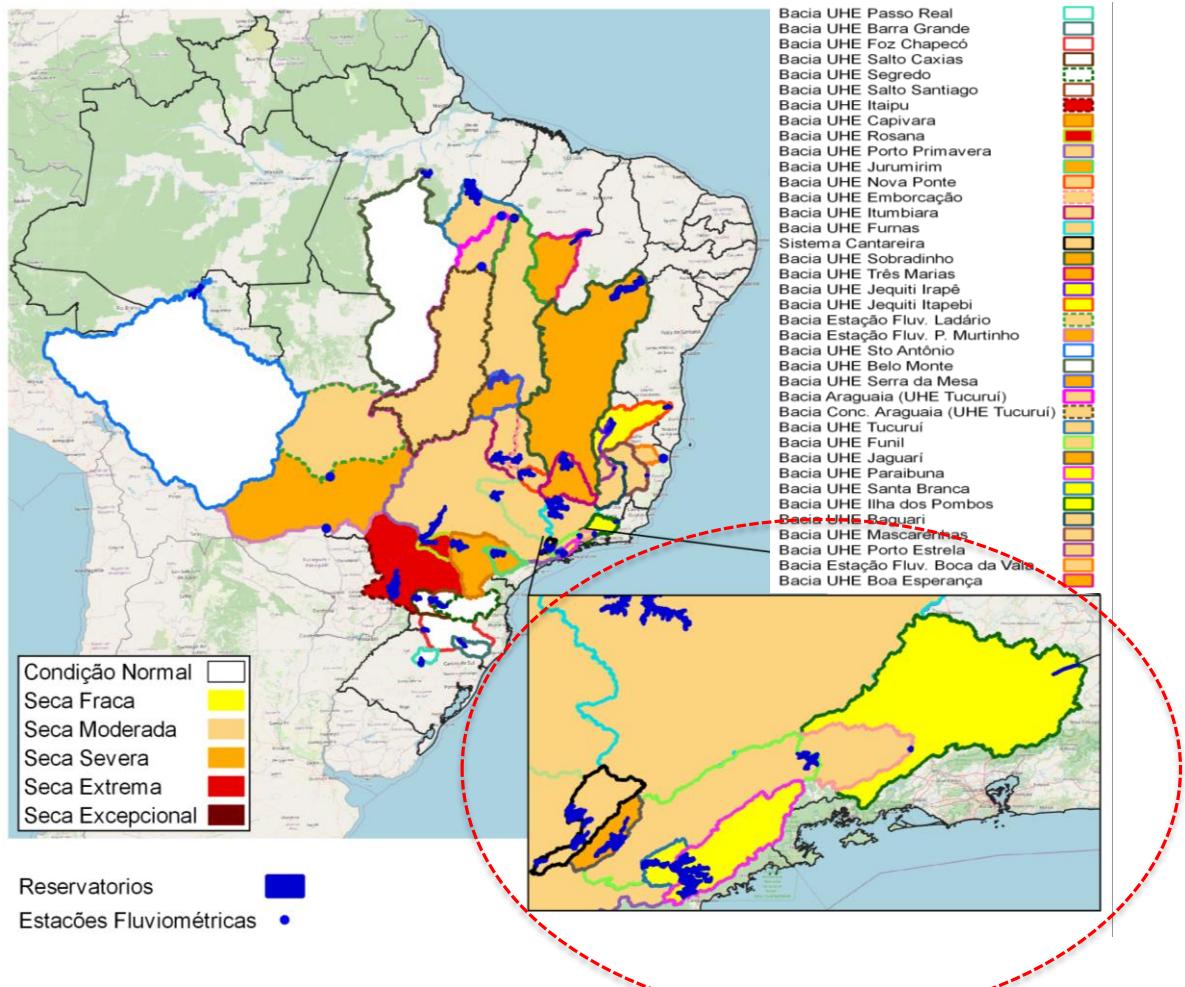


UHE Santa Cecilia



Índice de Seca Bivariado (Chuva-Vazão) - TSI (Two-variate Standardized Index – Escala de 6 meses)

Previsão Próximos 30 dias



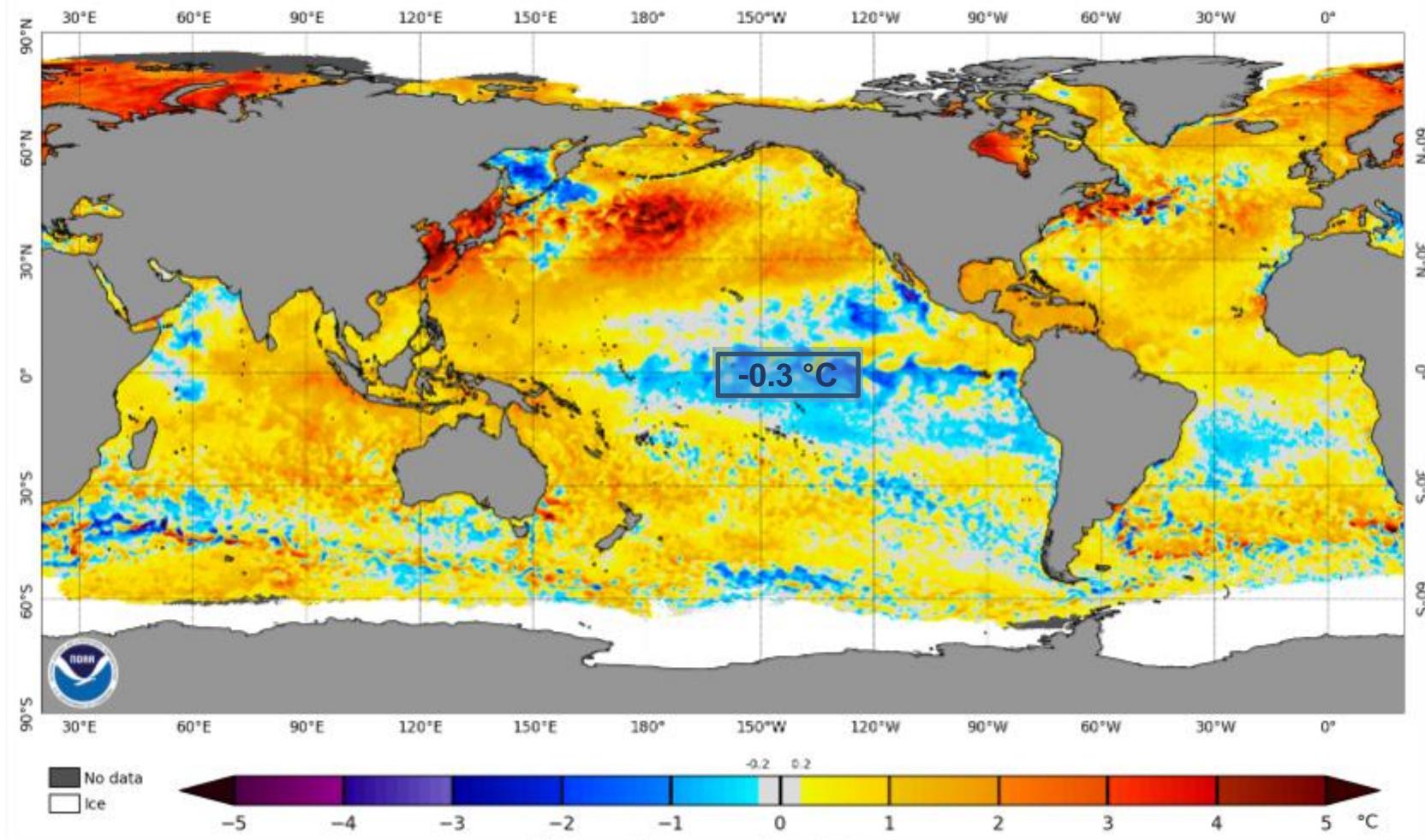
Estabilidade da seca:

- Jaguari (Severa)
- Santa Branca (Fraca)
- Paraibuna (Fraca)
- Funil (Moderada)
- Santa Cecília (Moderada)
- Ilha dos Pombos (Fraca)

Fonte: CEMADEN/MCTI
Previsão de Precipitação: Climate Forecast System (CFS)

Status Atual: La Niña

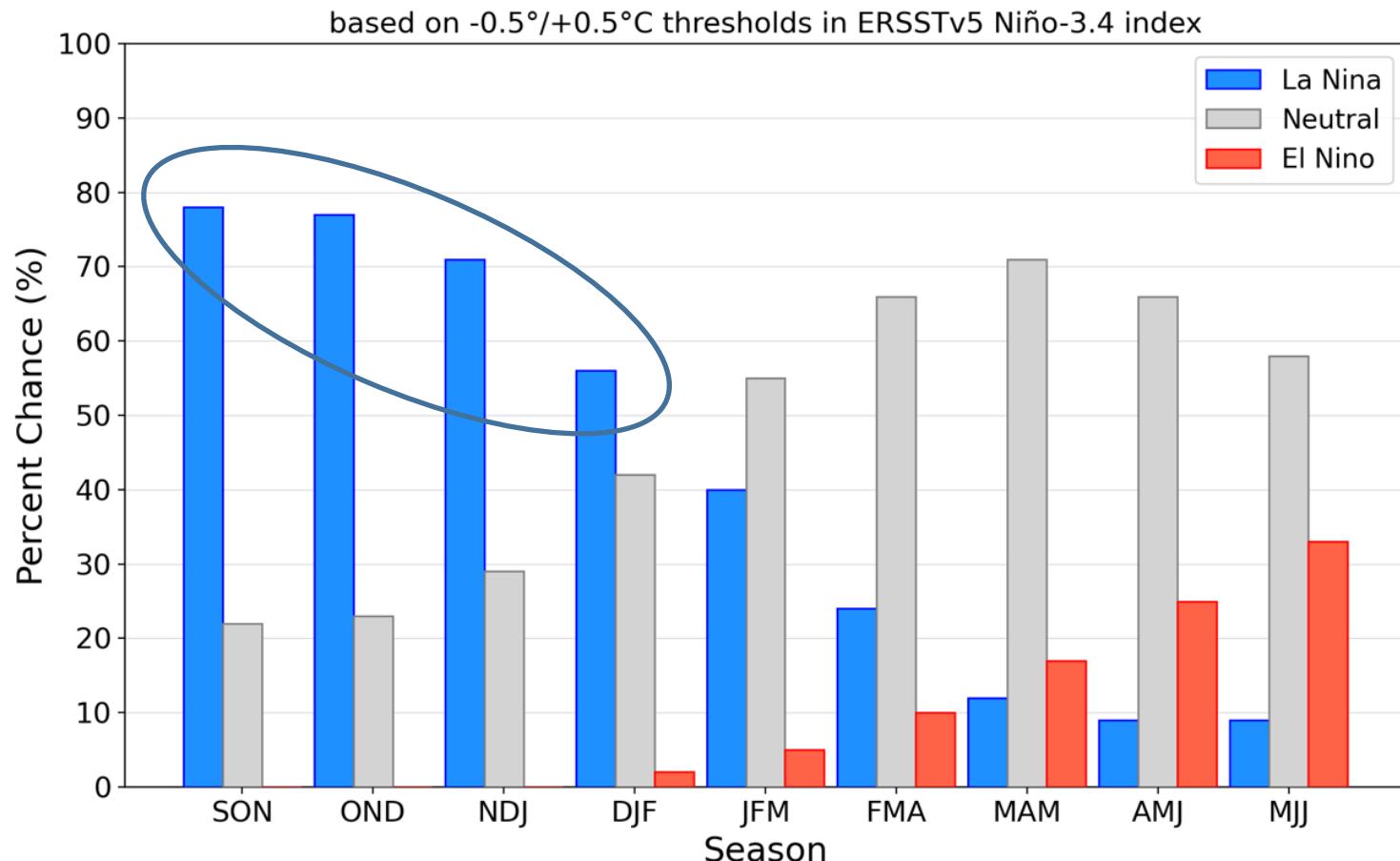
NOAA Coral Reef Watch Daily 5km SST Anomalies (v3.1) 12 Oct 2025



FONTE: NOAA

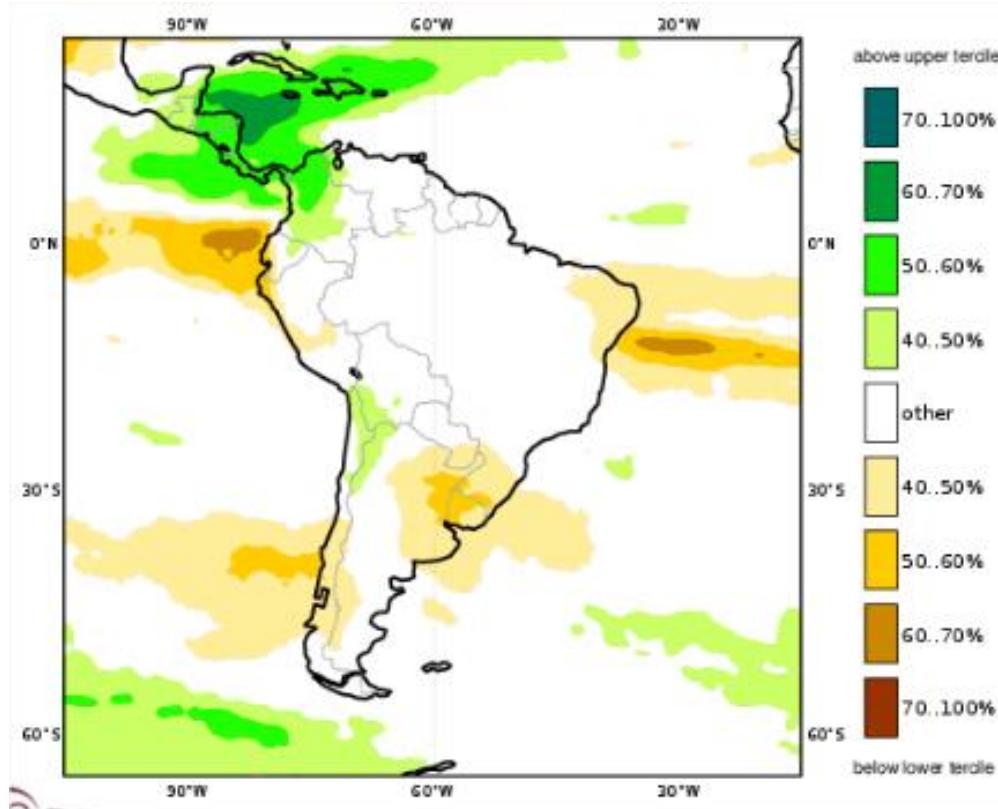
Previsão do “ENSO”

Official NOAA CPC ENSO Probabilities (issued October 2025)

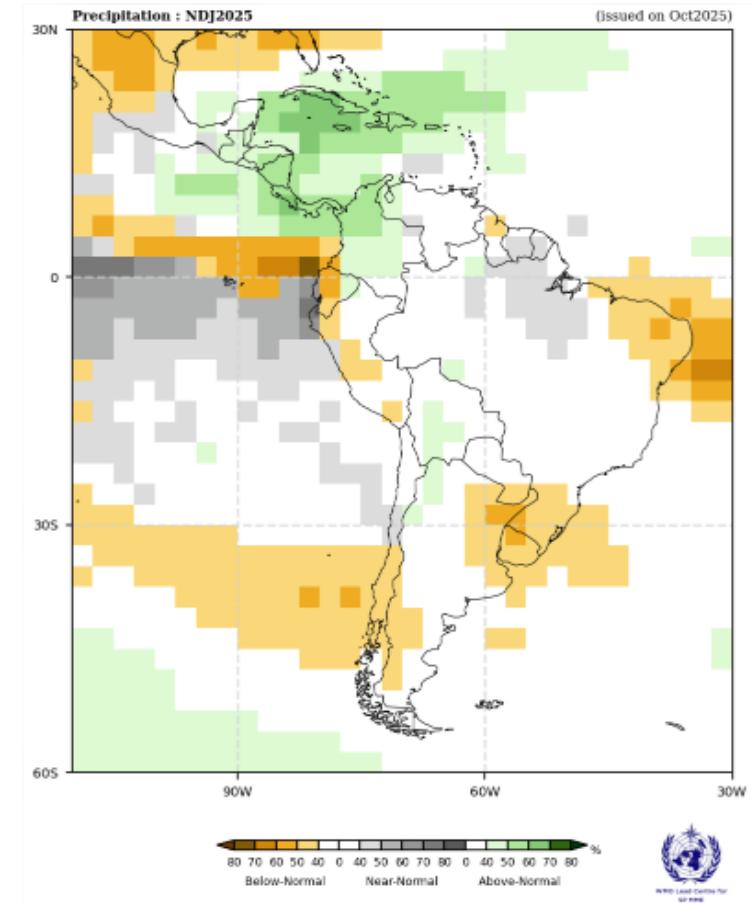


Previsão Sazonal de Chuva Multi-Modelo

Outubro-Novembro-Dezembro



Modelos "Europeus"



Modelos da WMO

