CEMADEN

Centro Nacional de Monitoramento e Alertas de Desastres Naturais

Monitoramento e Previsões para a Bacia do Rio Paraíba do Sul

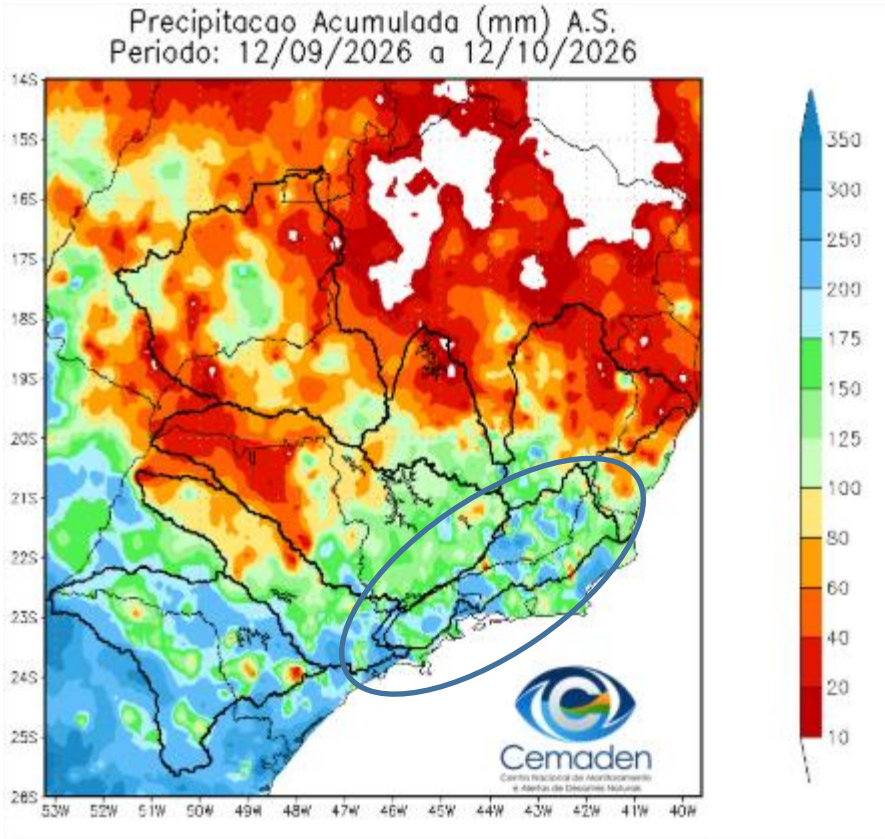
13 de outubro de 2026

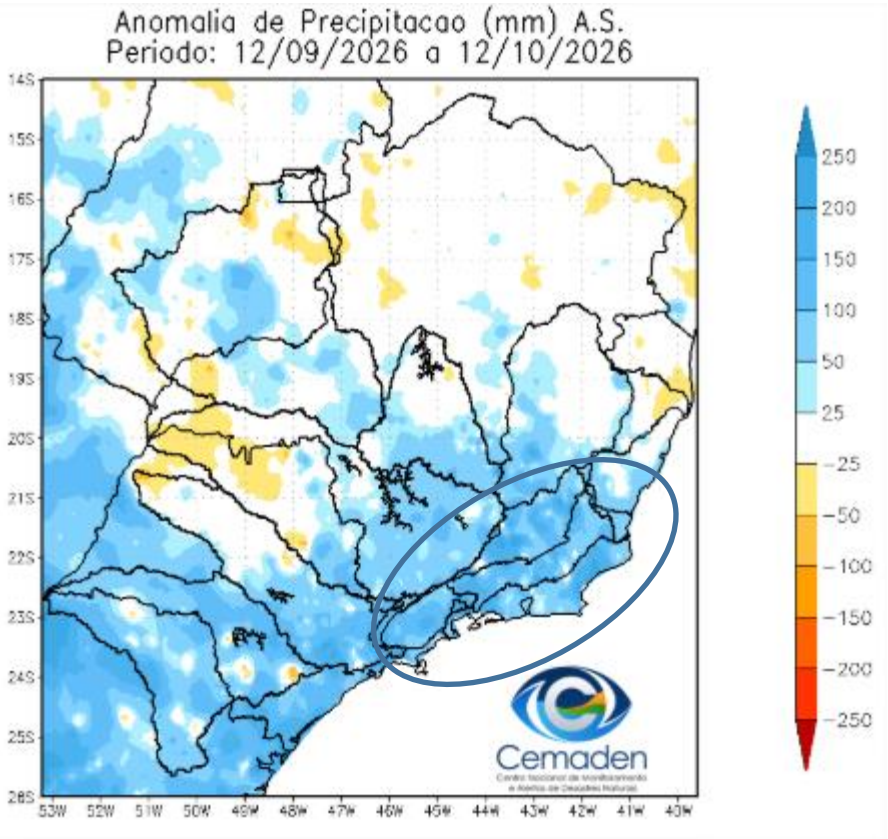


Cemaden

MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E INOVAÇÃO

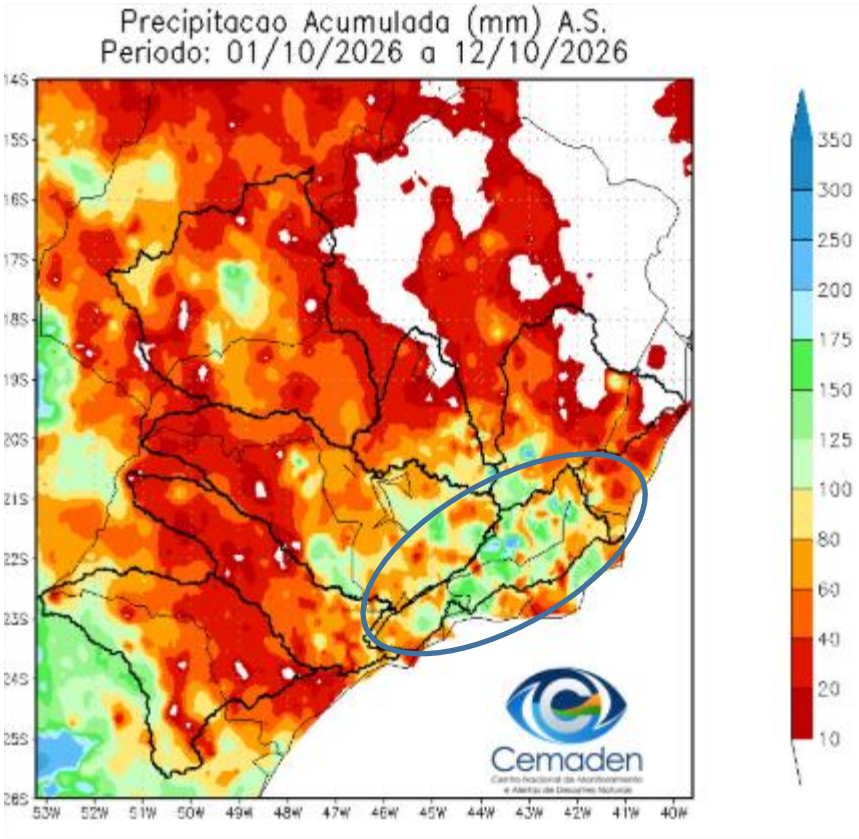
Precipitação acumulada nos últimos 30 dias

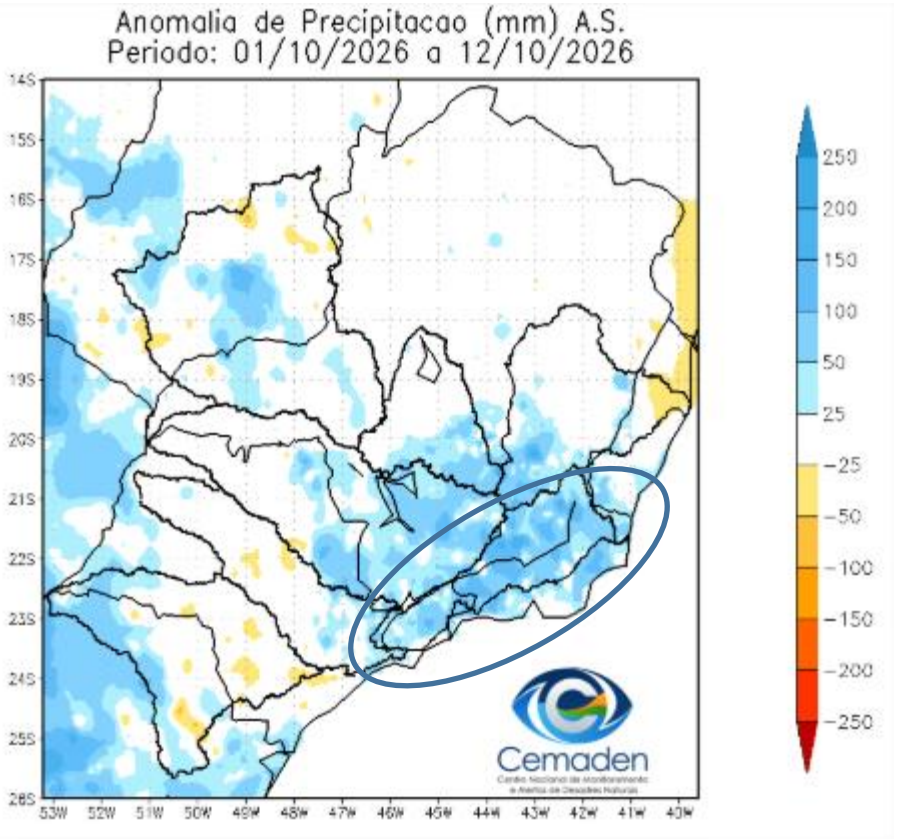




FONTE DOS DADOS INPE

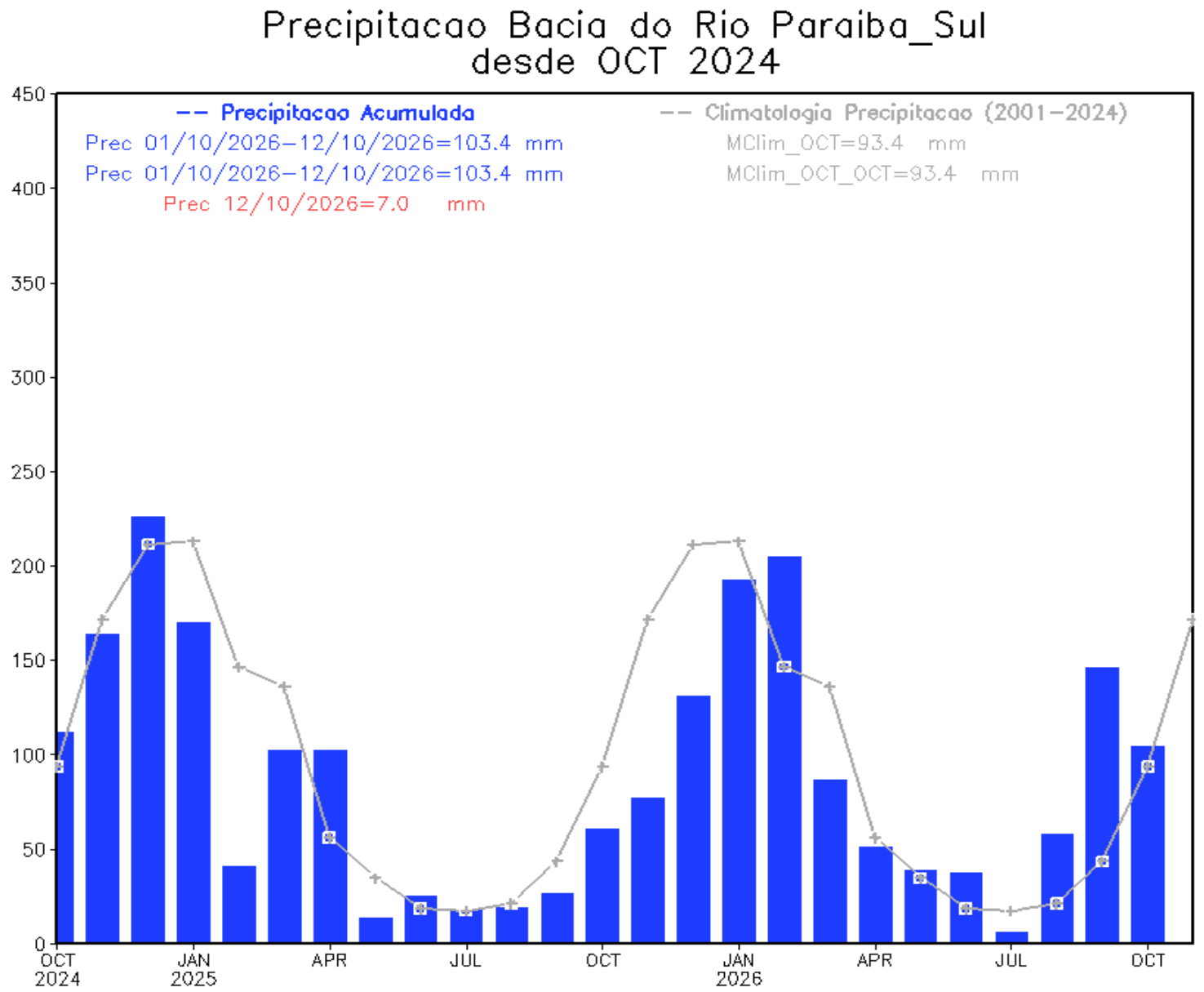
Precipitação acumulada no ano hidrológico





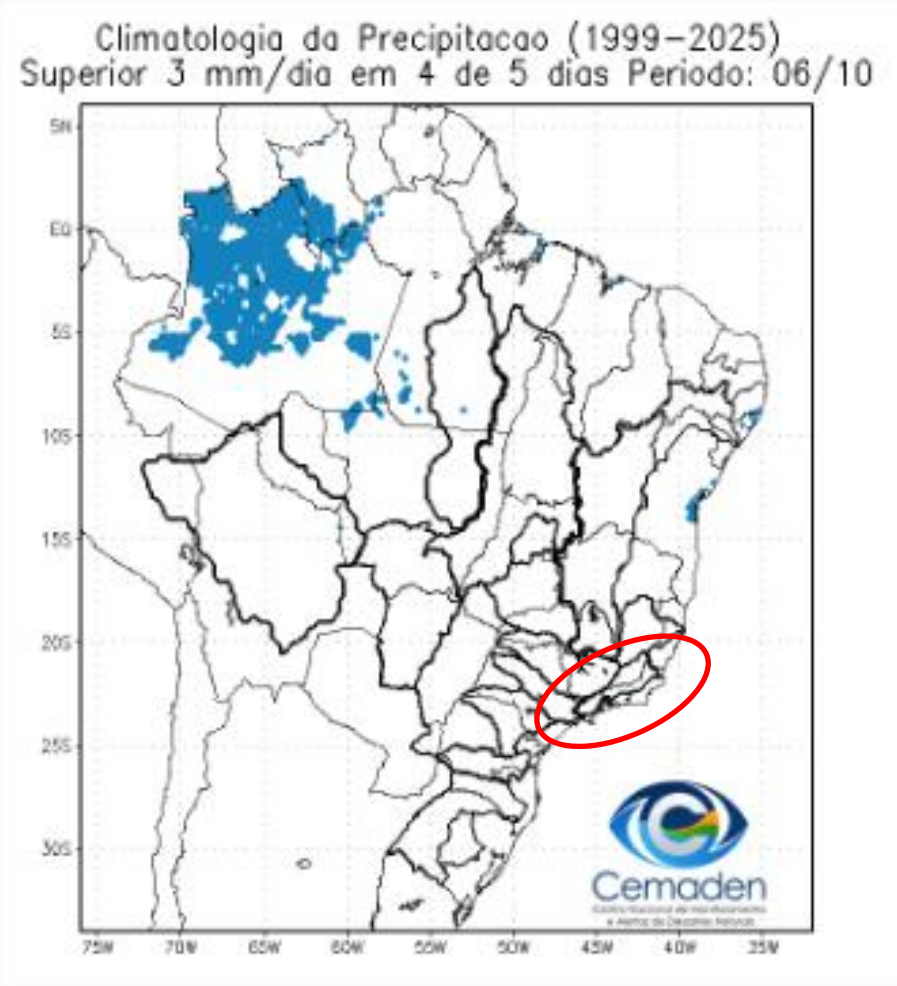
FONTE DOS DADOS INPE

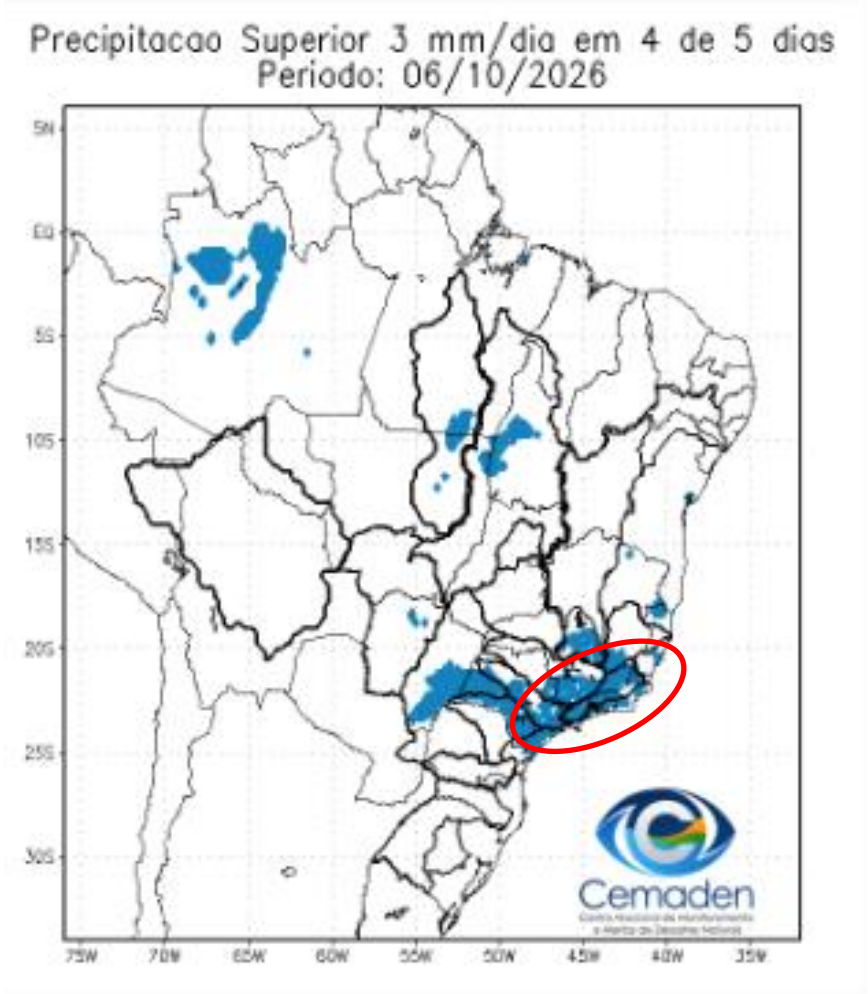
Evolução Temporal da Precipitação



FONTE DOS DADOS INPE

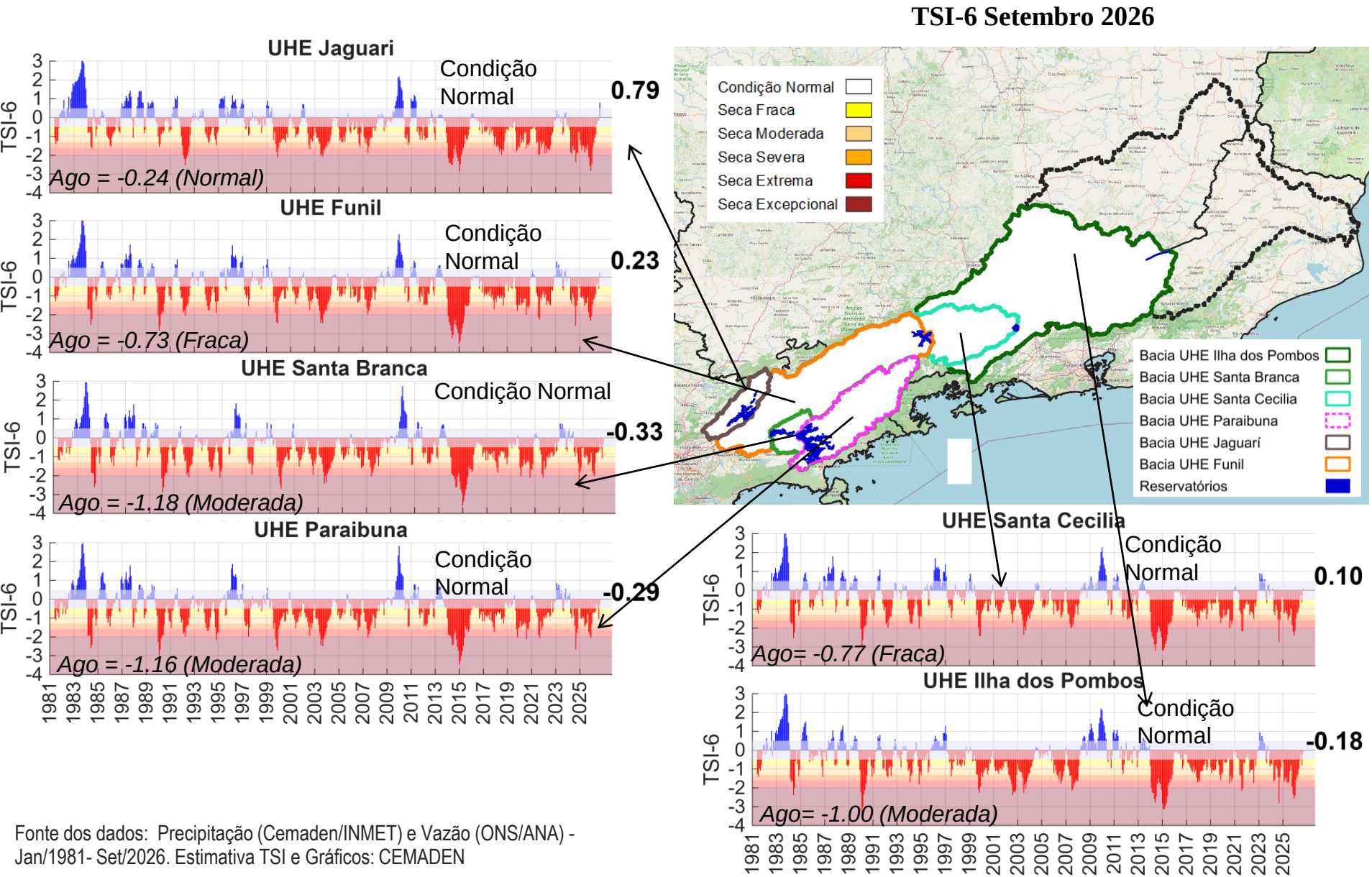
Situação da Estação Chuvosa





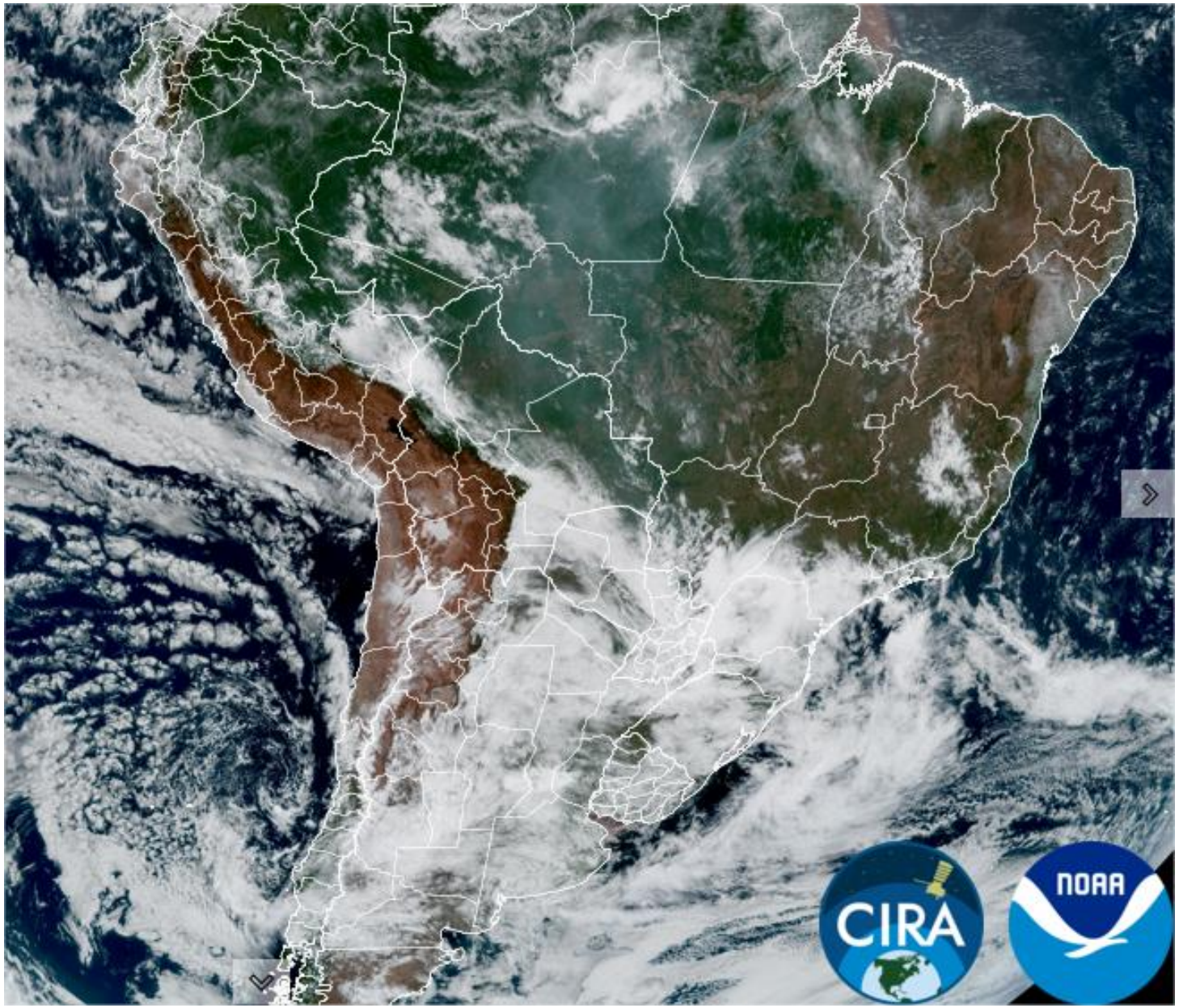
FONTE DOS DADOS INPE

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

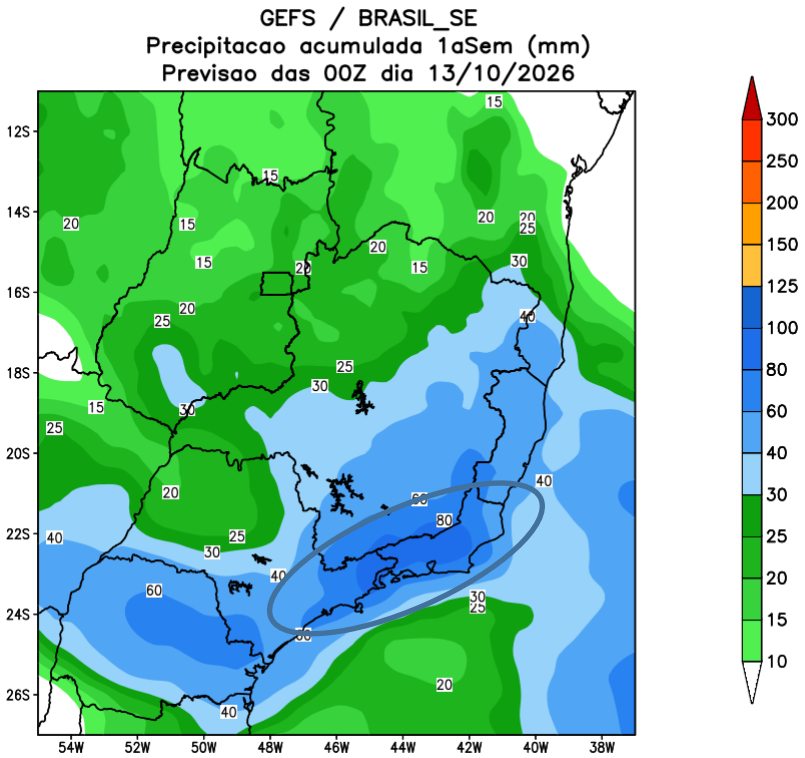


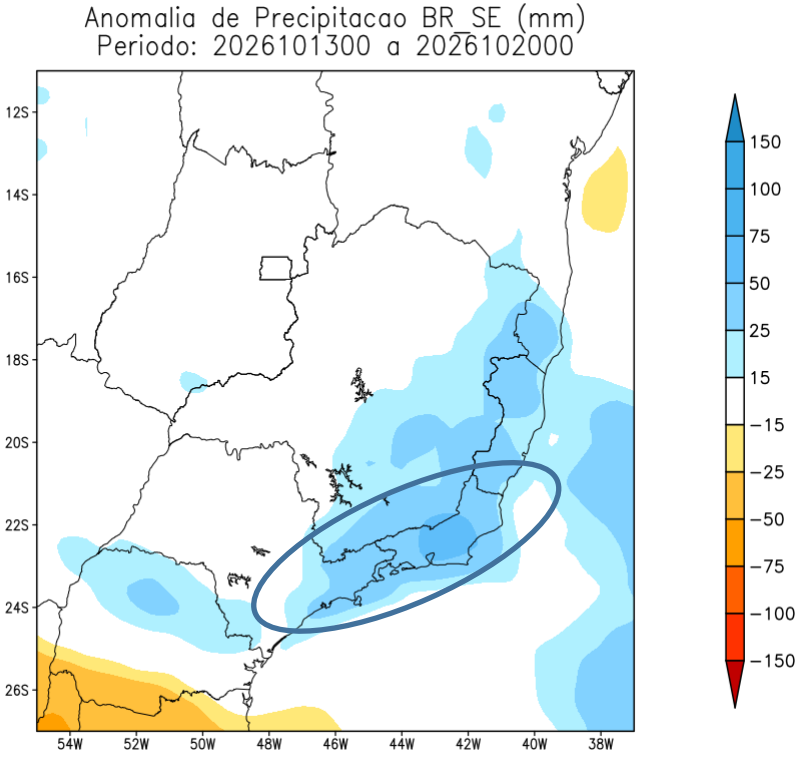
Fonte dos dados: Precipitação (Cemaden/INMET) e Vazão (ONS/ANA) - Jan/1981- Set/2026. Estimativa TSI e Gráficos: CEMADEN

Situação meteorológica atual



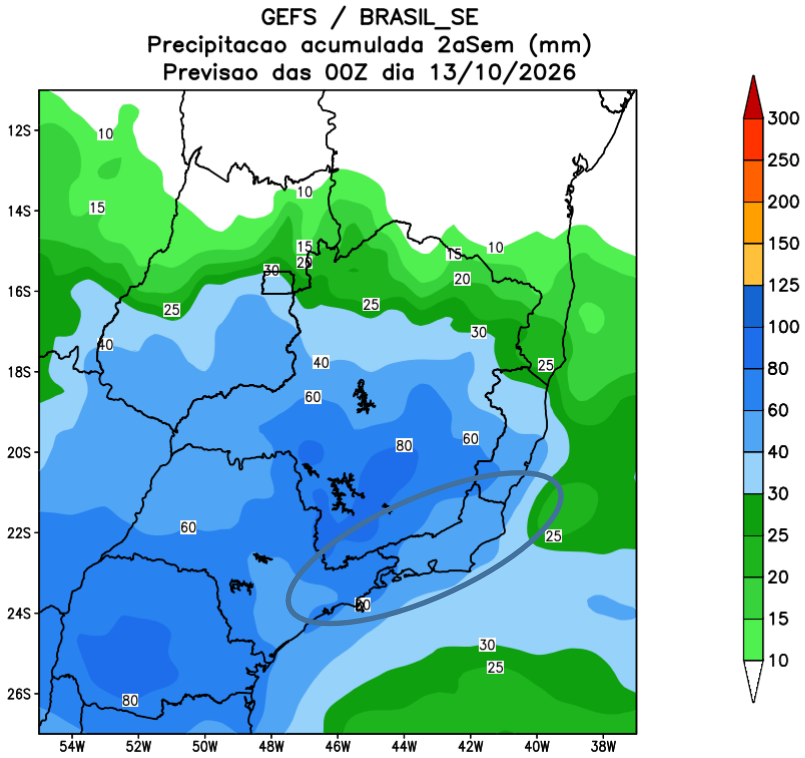
Previsão Primeira Semana

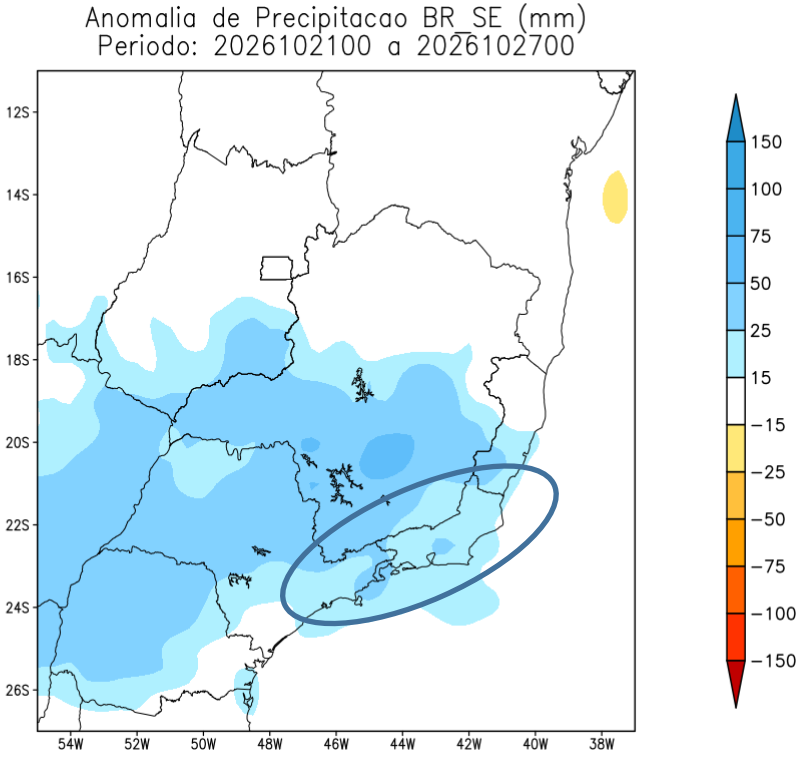




Modelo GEFS/NOAA

Previsão Segunda Semana

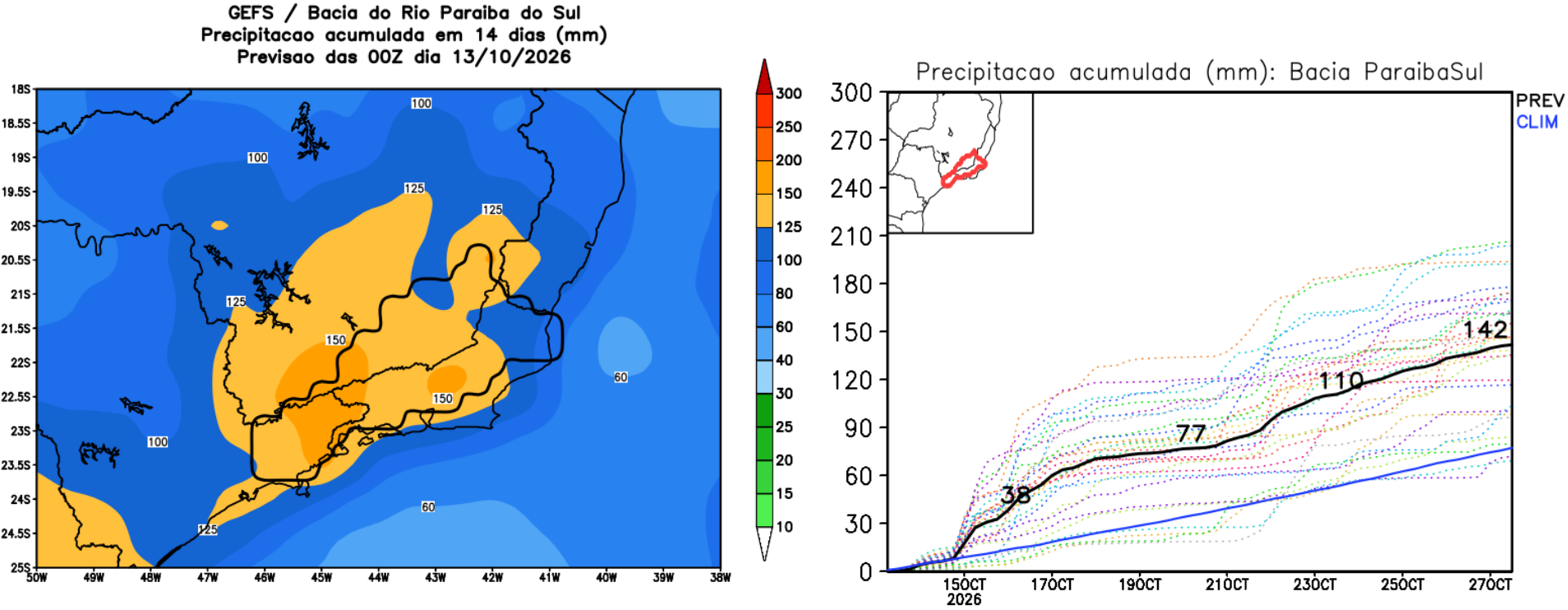




Modelo GEFS/NOAA

Rio Paraíba do Sul

previsão de chuva em 14 dias



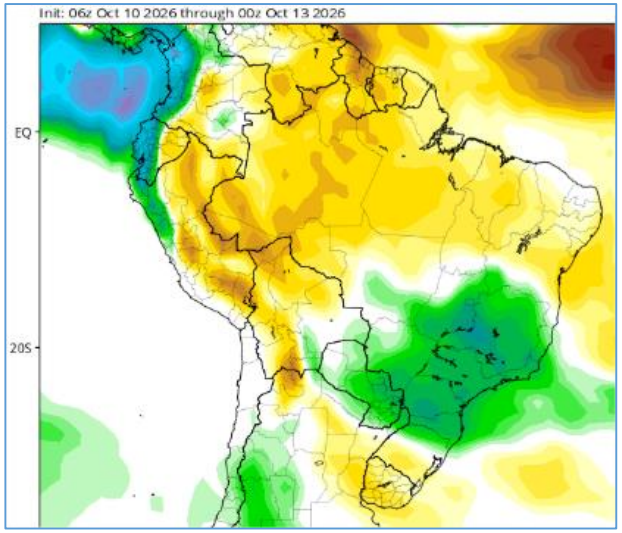
Modelo GEFS/NOAA

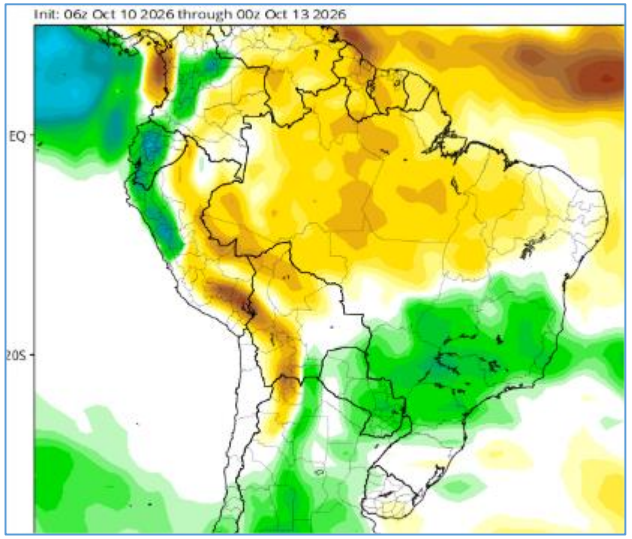
Tendência 3a e 4a semanas

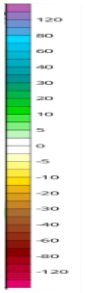
27 Out- 03 Nov

03-10 Nov

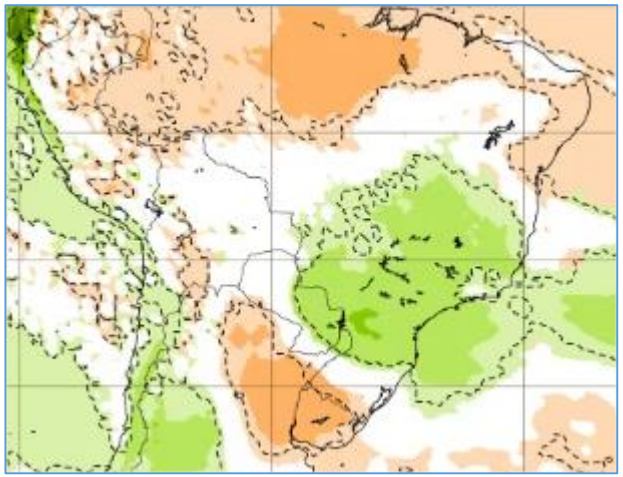
CFS/NOAA

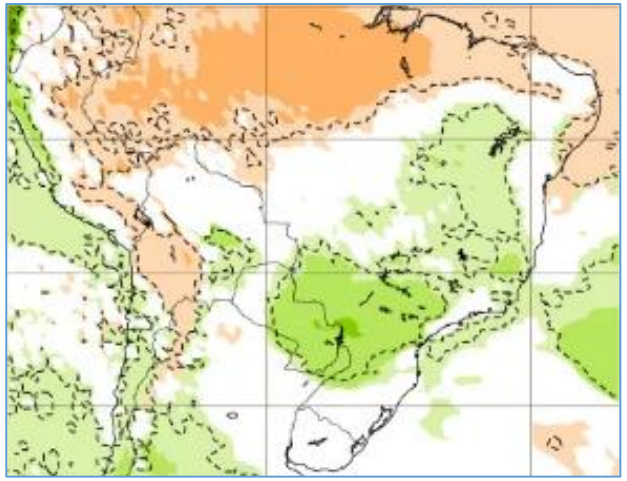






ECMWF





22 Out- 02 Nov

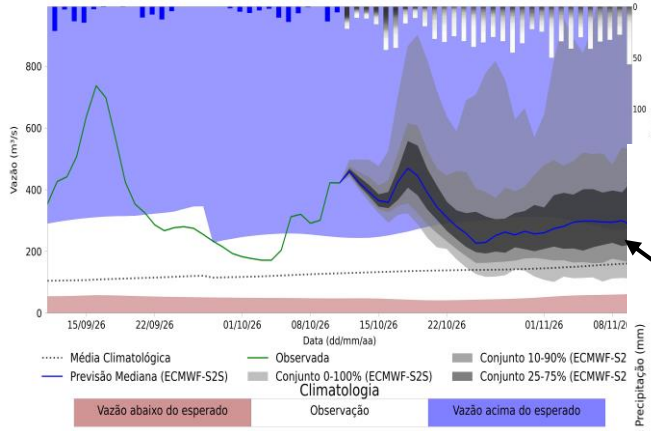
02-09 Nov



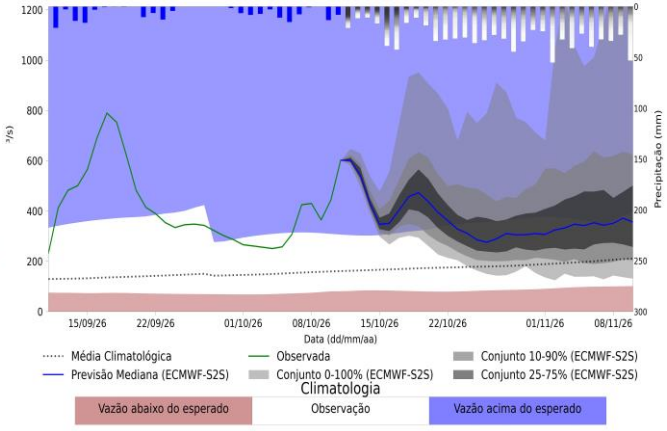
Previsão de vazão natural na Bacia Rio Paraíba do Sul

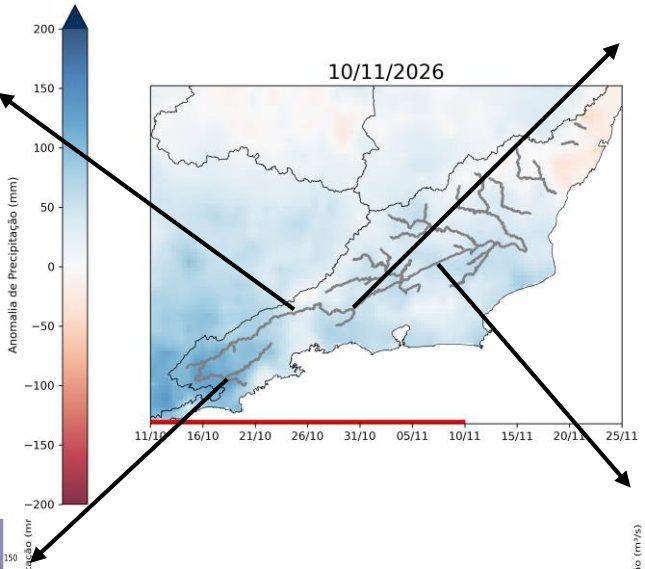
Previsão: 11/10/26 a 10/11/26

UHE Funil

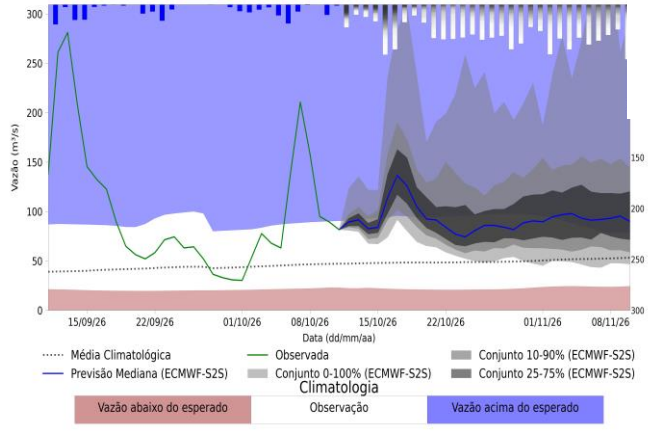


UHE Santa Cecília

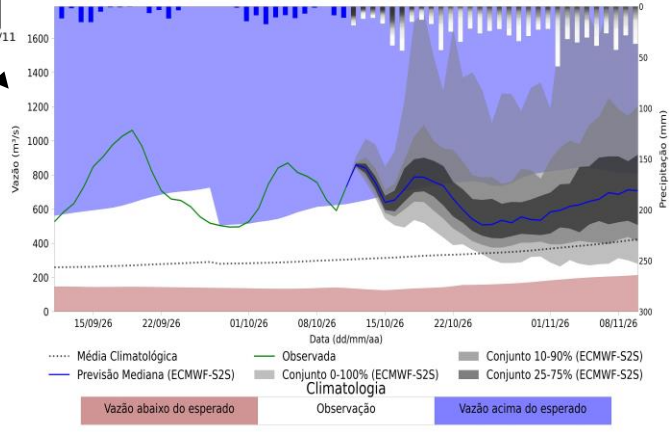




UHE Paraibuna



UHE Ilha dos Pombos

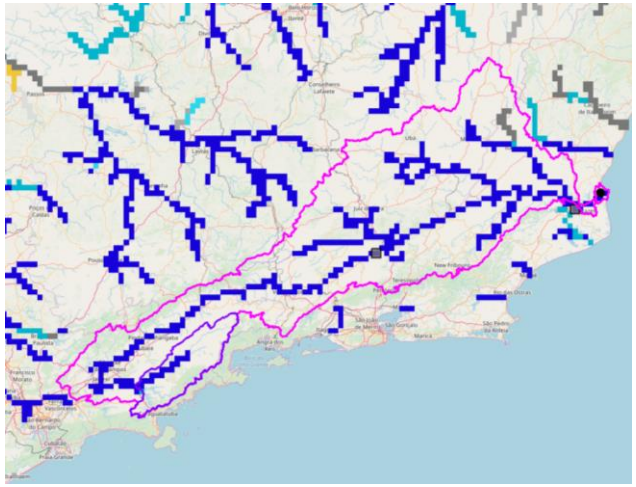


Fonte: *Meteorologia (INMET/MERGE); Vazão (ANA/ONS);* ***MLT:*** *1993-2024;* ***Previsão Meteorológica:*** *ECMWF-S2S*

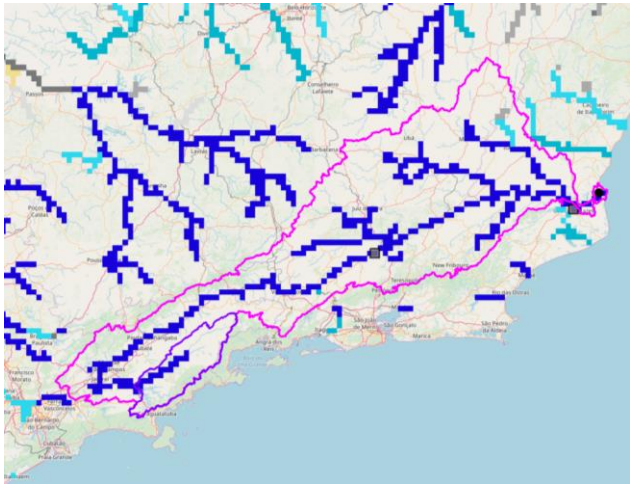
Previsão Sub-sazonal (45 dias) de vazões naturais para a Bacia do Rio Paraíba do Sul (GloFAS)

Previsão: 12/10/2026 – 23/11/2026

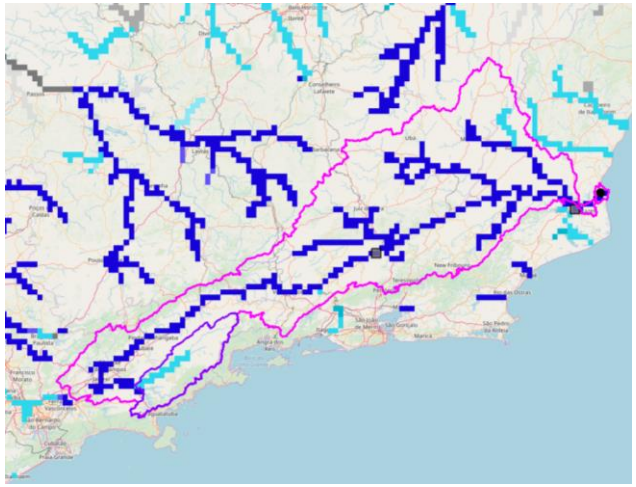
12/10/2026-19/10/2026



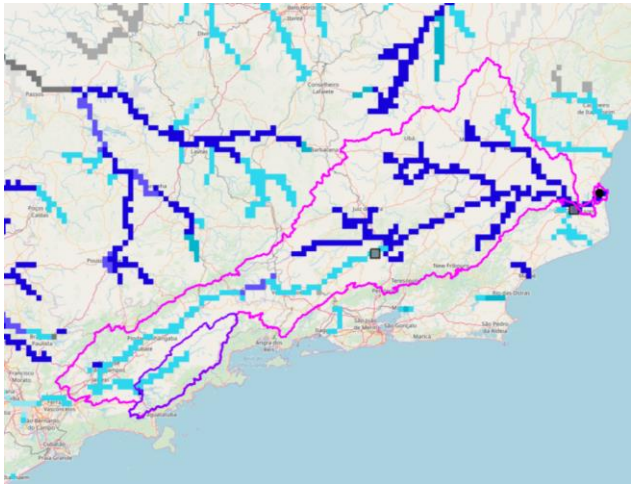
20/10/2026-26/10/2026



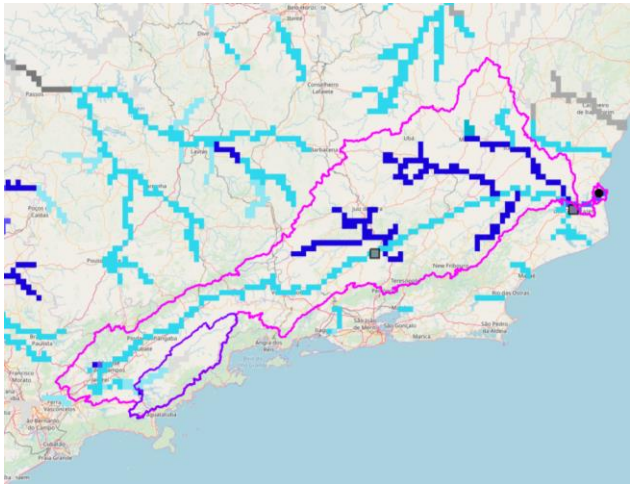
27/10/2026-



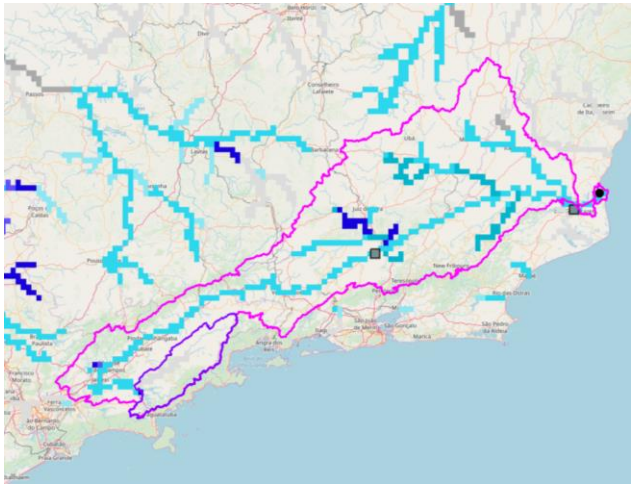
03/11/2026-9/11/2026



10/11/2026-16/11/2026



17/11/2026-23/11/2026



UHE Bacia Paraibuna

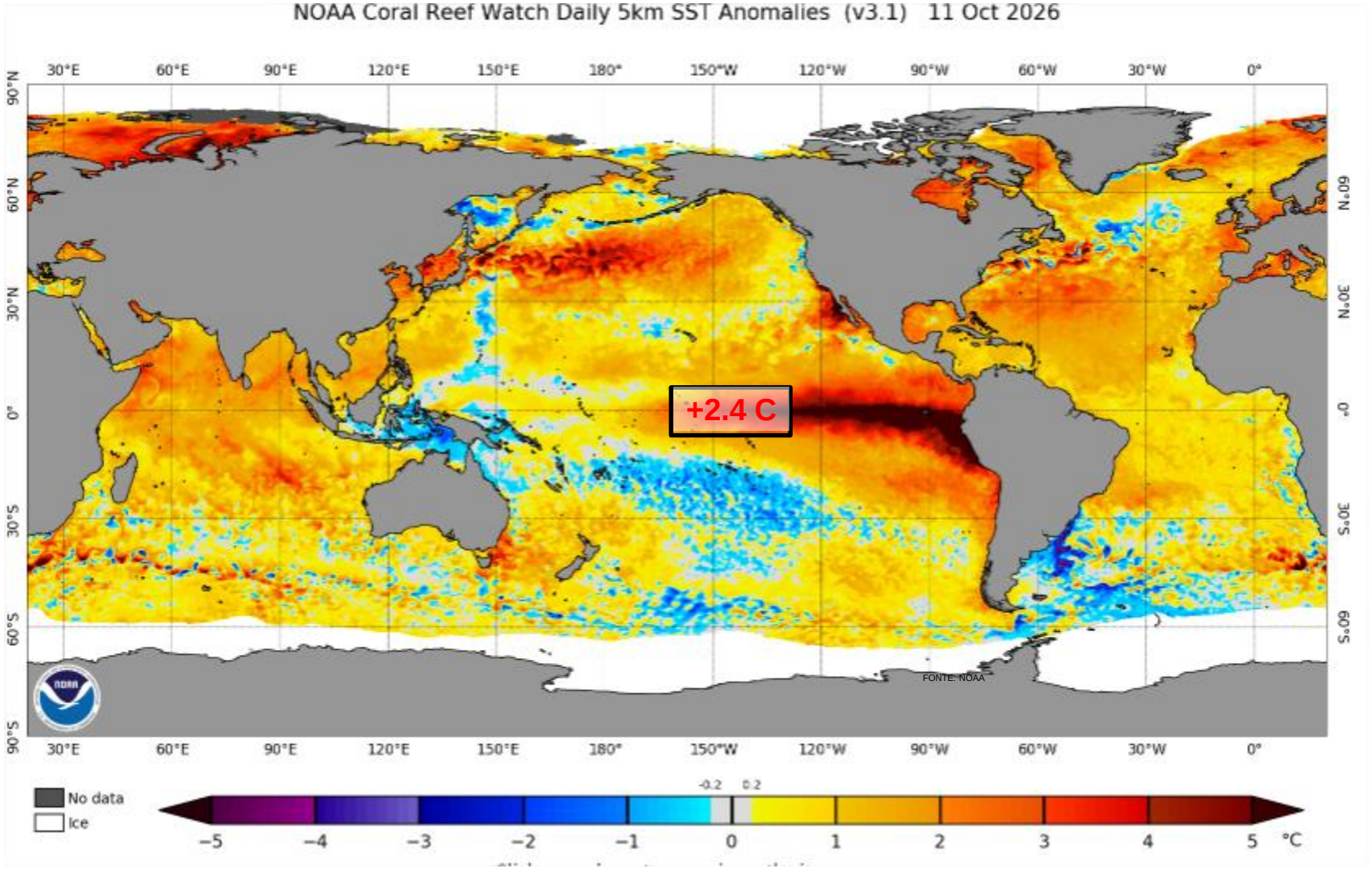
Bacia do Rio Paraíba do Sul

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)			

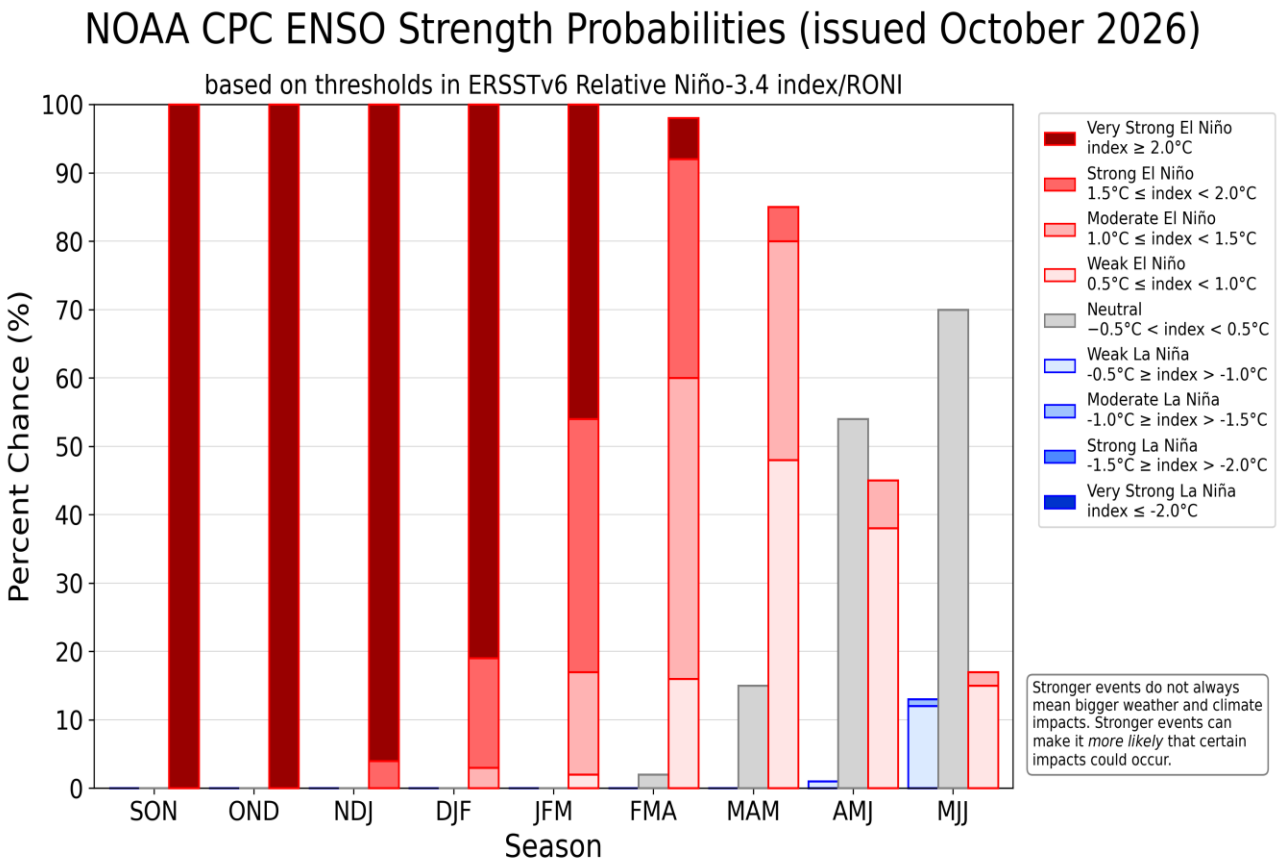
Fonte: Previsão Meteorológica: ECMWF
Previsão de vazão: Lisflood/GloFAS Forecast
https://www.globalfloods.eu/glofas-forecasting/

Cemaden

Status Atual: El Niño



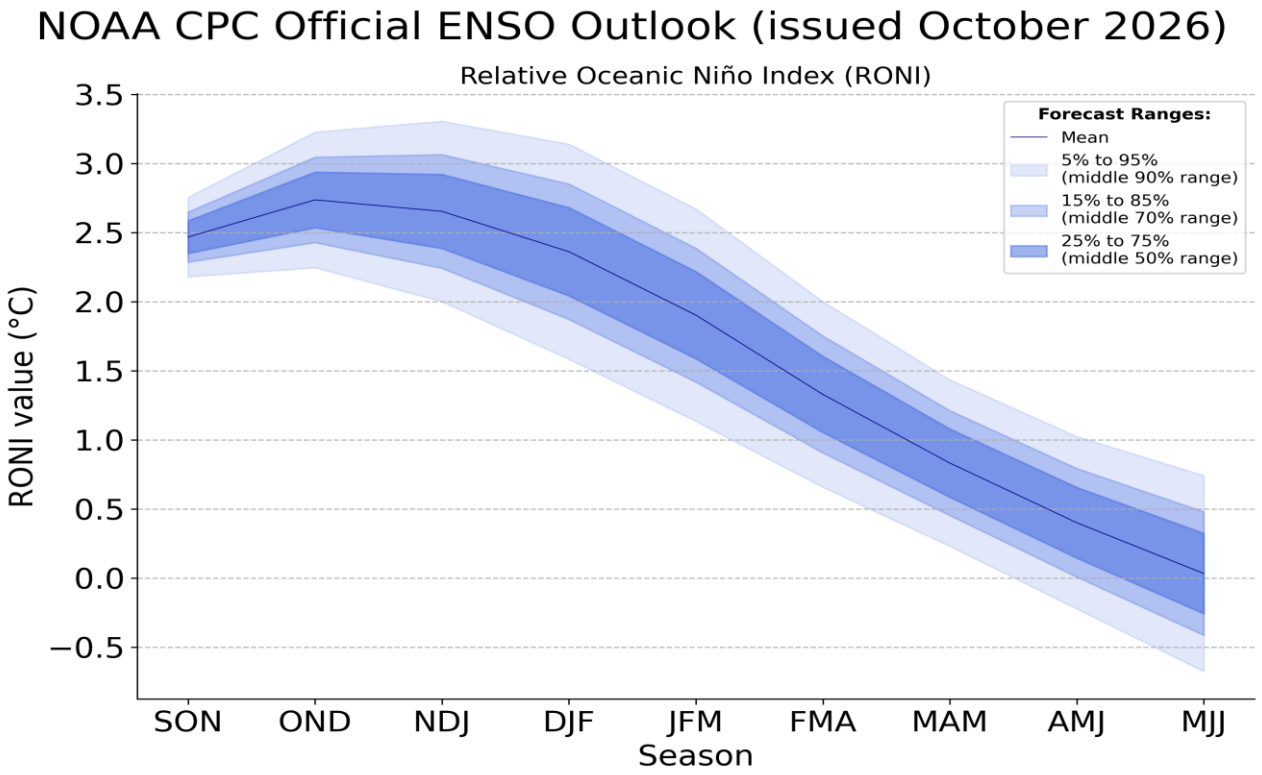
Previsão do “ENSO”



CPC Official ENSO Outlook

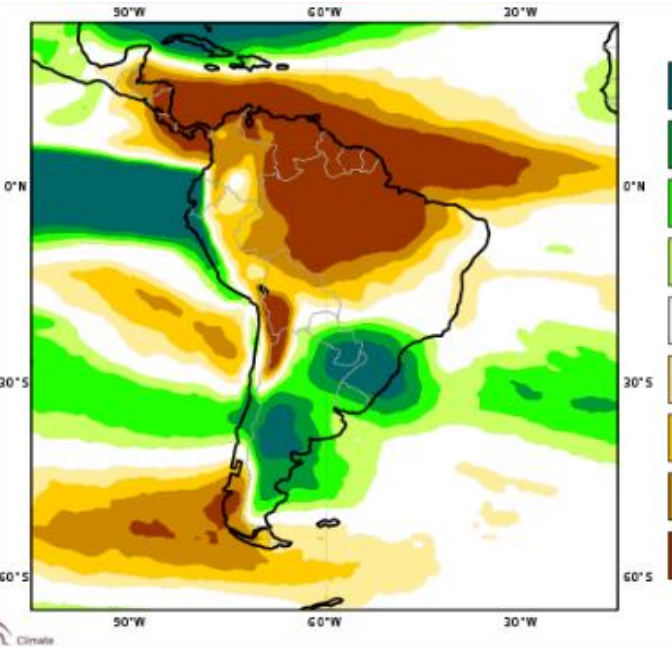
Updated: 8 October 2026

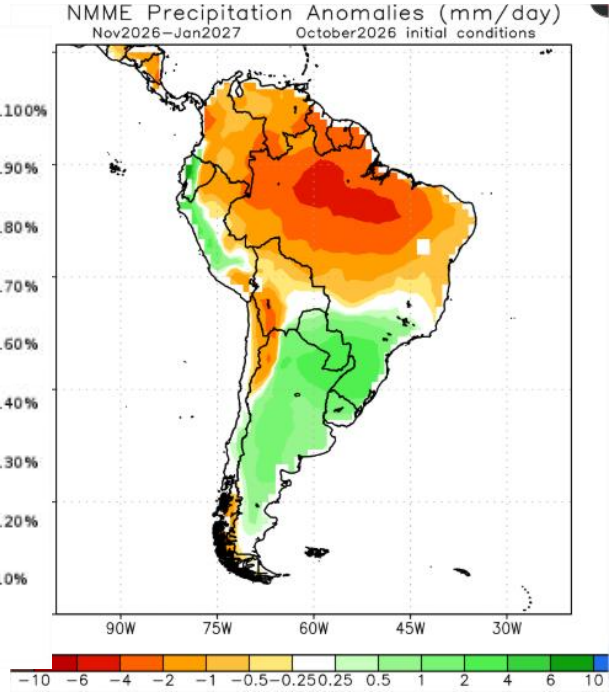
Chances remain high for a historic event that would exceed the strength of previous El Niño events dating back to 1950 (+2.5°C or more for 3-month RONI value): the chance is 54% for September-November, 83% for October-December, and 70% for November-January.

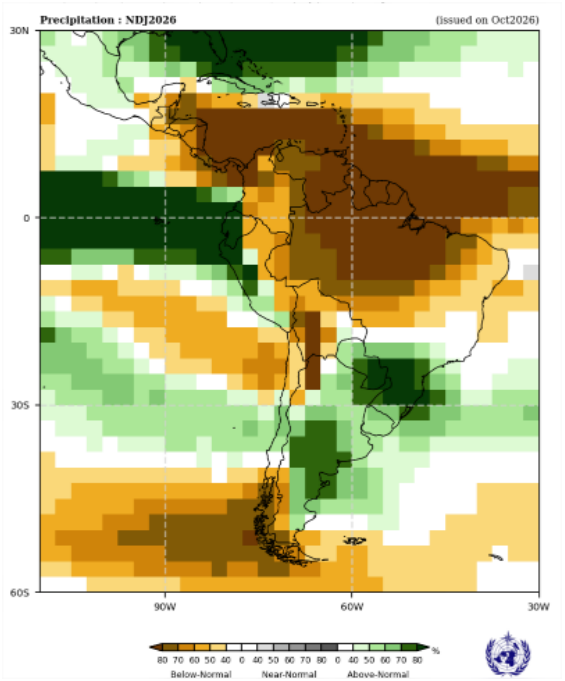


Previsão Sazonal de Chuva Multi-Modelo

Novembro-Dezembro-Janeiro







Modelos “Europeus”

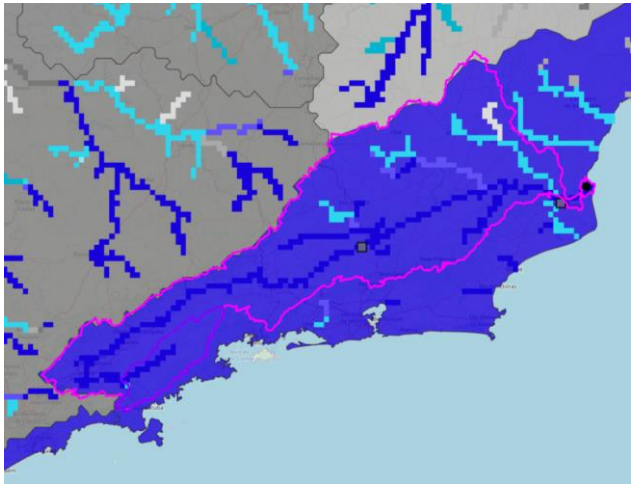
Modelos Norte Americanos

Modelos da WMO

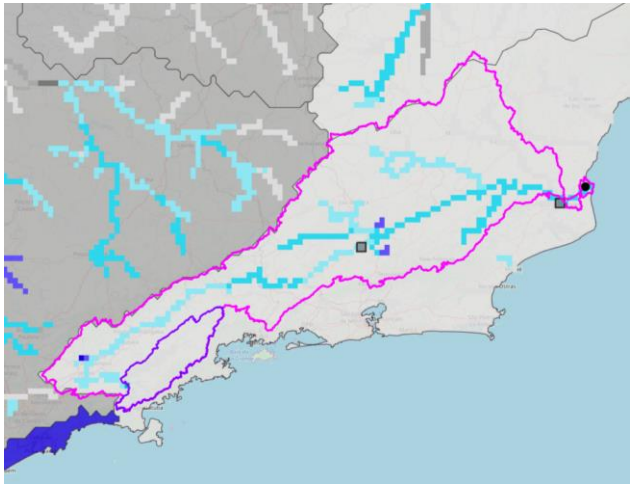
Previsão sazonal (OND) de vazões naturais para a Bacia do Rio Paraíba do Sul (GloFAS)

Previsão: Outubro, Novembro e dezembro de 2026

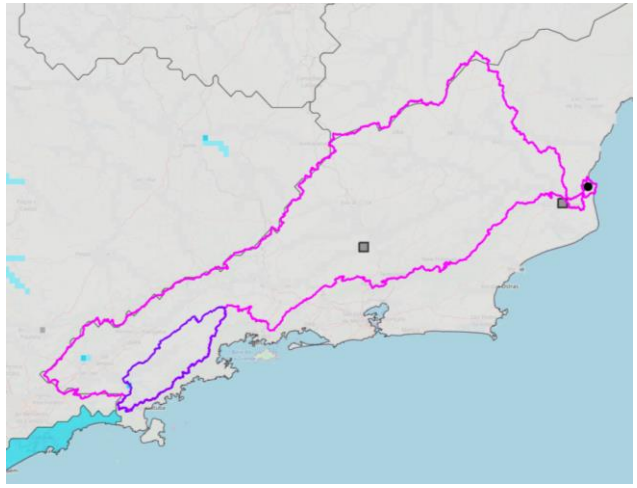
Outubro



Novembro



Dezembro



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Bacia do Rio Paraíba do Sul

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)			

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

Cemaden

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

