

CEMADEN

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

Monitoramento e Previsões para a Bacia do rio Doce

26 de janeiro de 2026

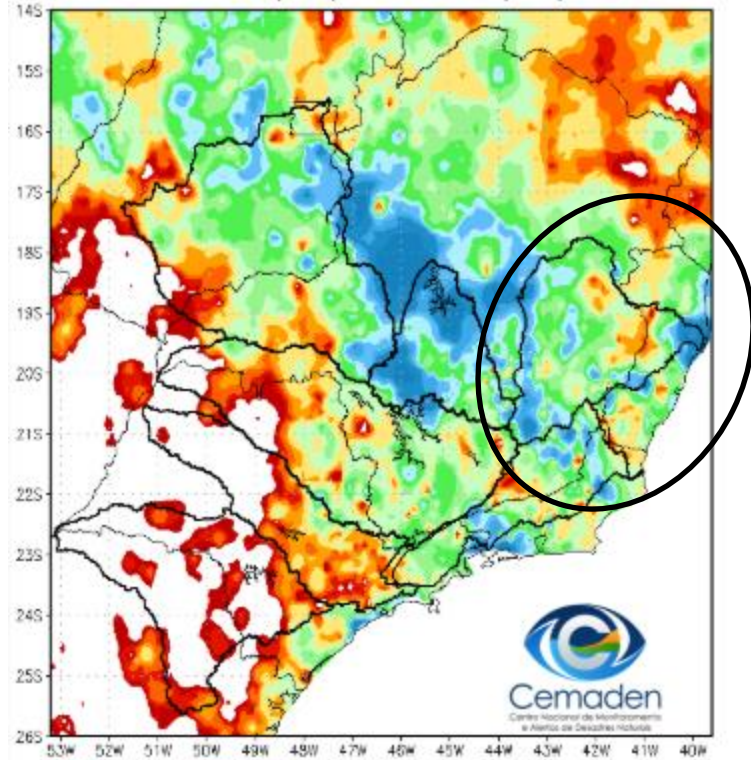


MINISTÉRIO DA
CIÊNCIA, TECNOLOGIA
E INOVAÇÃO

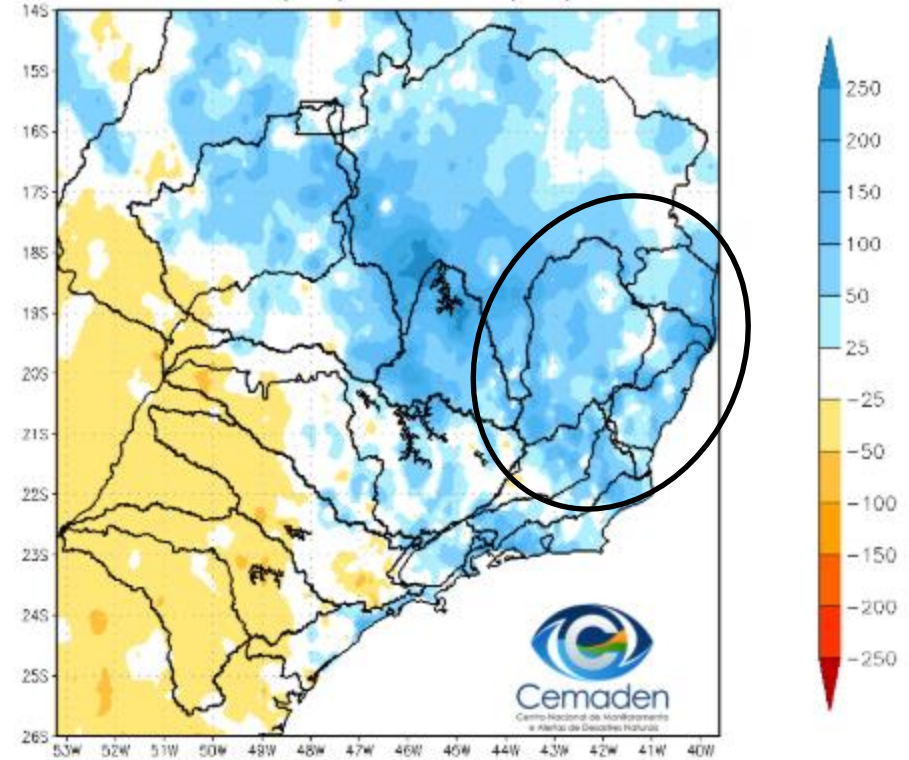


Precipitação acumulada nos últimos 07 dias

Precipitação Acumulada (mm) A.S.
Período: 18/01/2026 a 25/01/2026

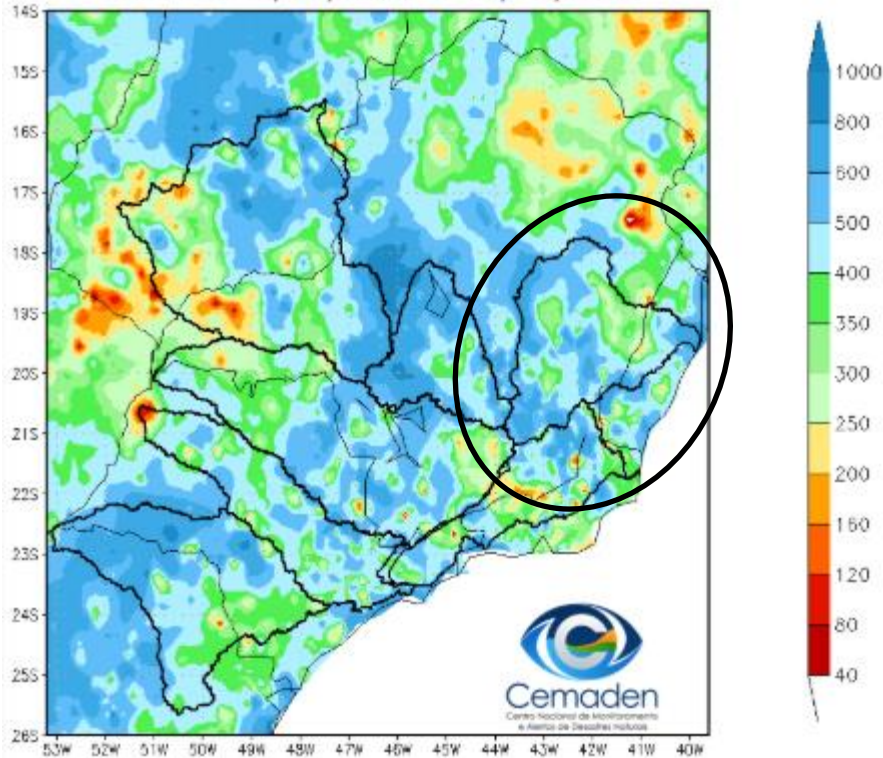


Anomalia de Precipitação (mm) A.S.
Período: 18/01/2026 a 25/01/2026

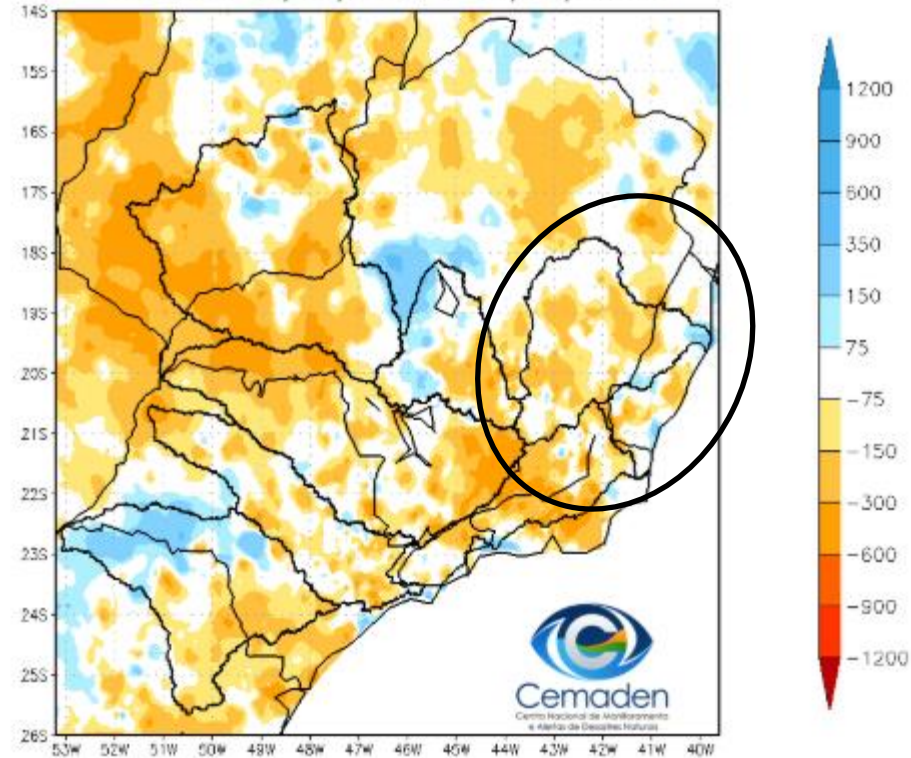


Precipitação acumulada no Ano Hidrológico

Precipitação Acumulada (mm) A.S.
Período: 01/10/2025 a 25/01/2026

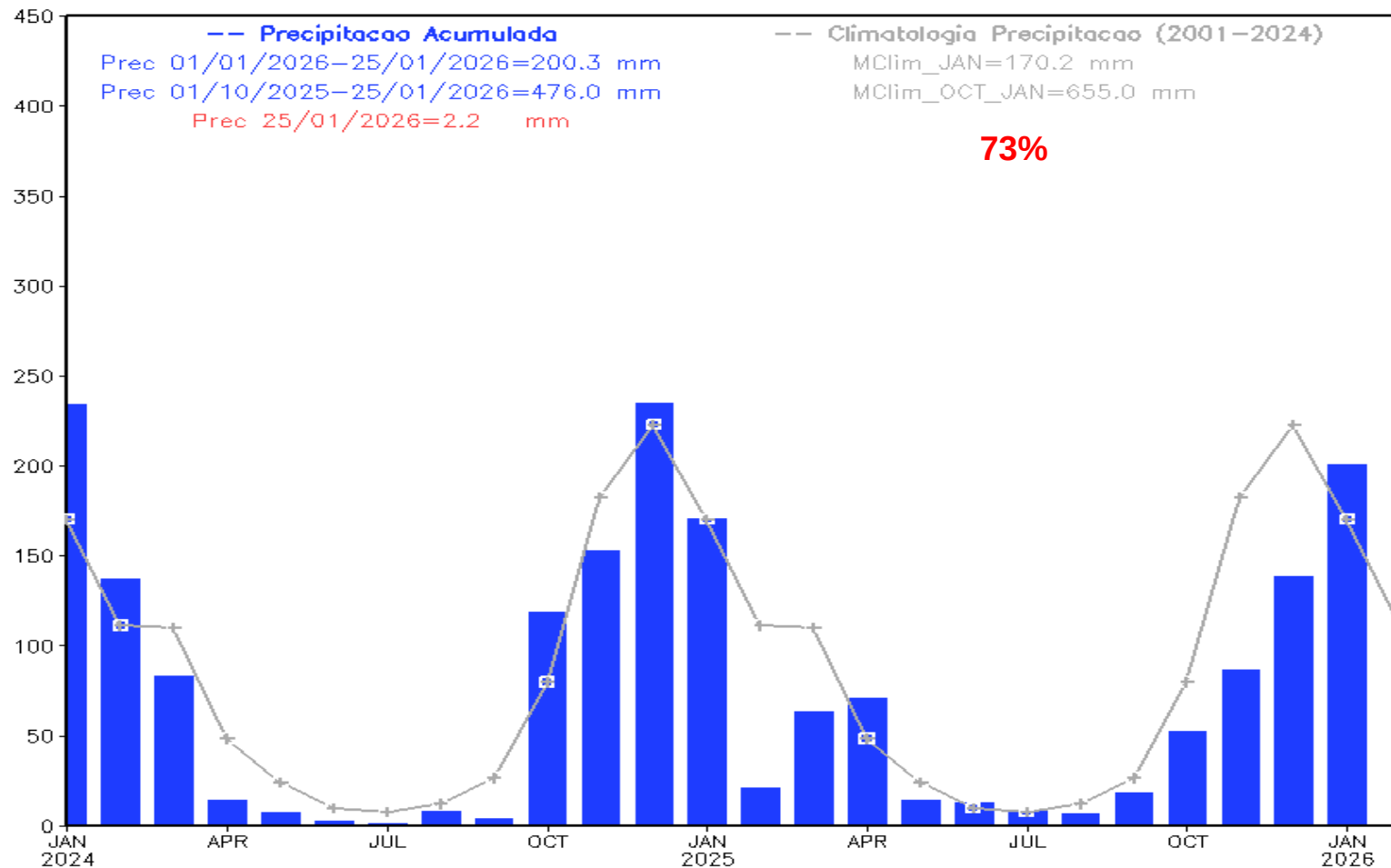


Anomalia de Precipitação (mm) A.S.
Período: 01/10/2025 a 25/01/2026



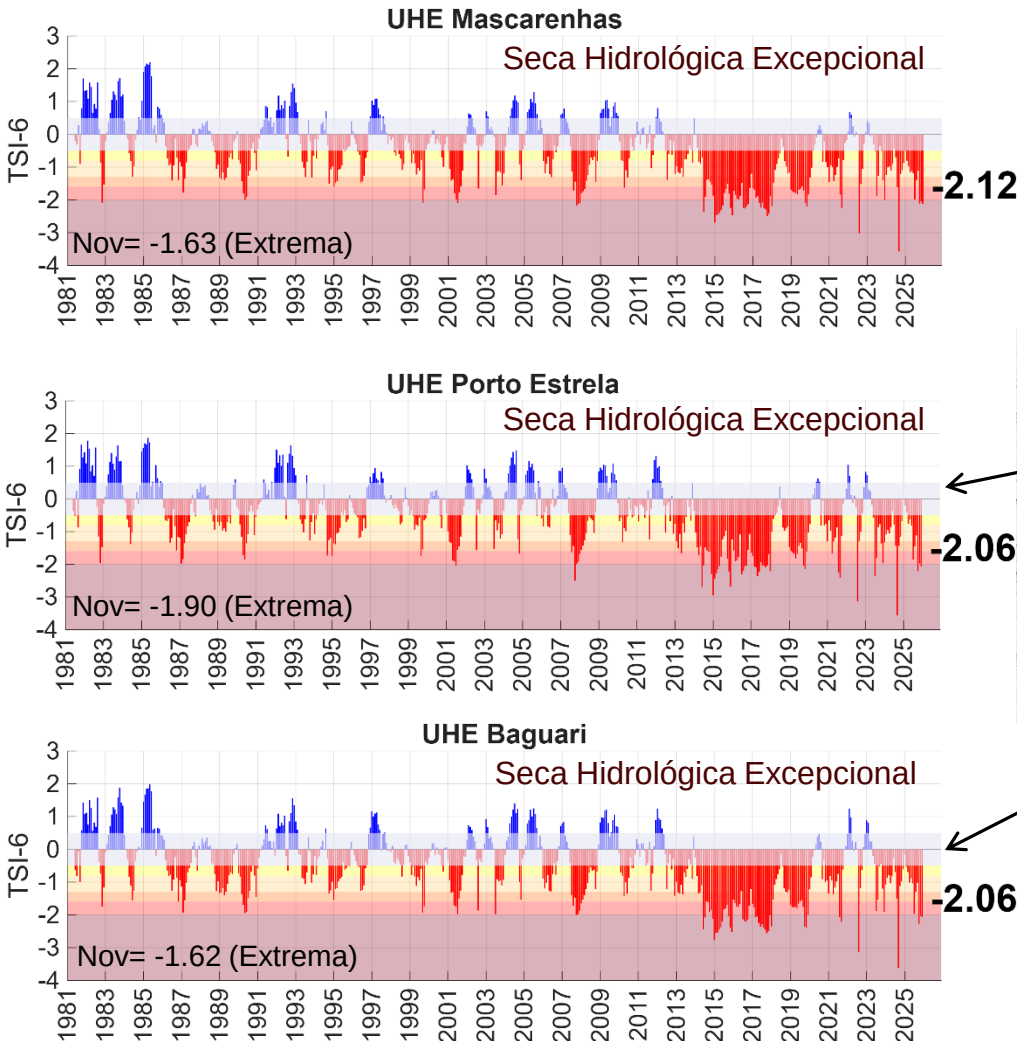
Precipitação acumulada nos últimos 24 meses

Precipitacao Bacia do Rio Doce desde JAN 2024

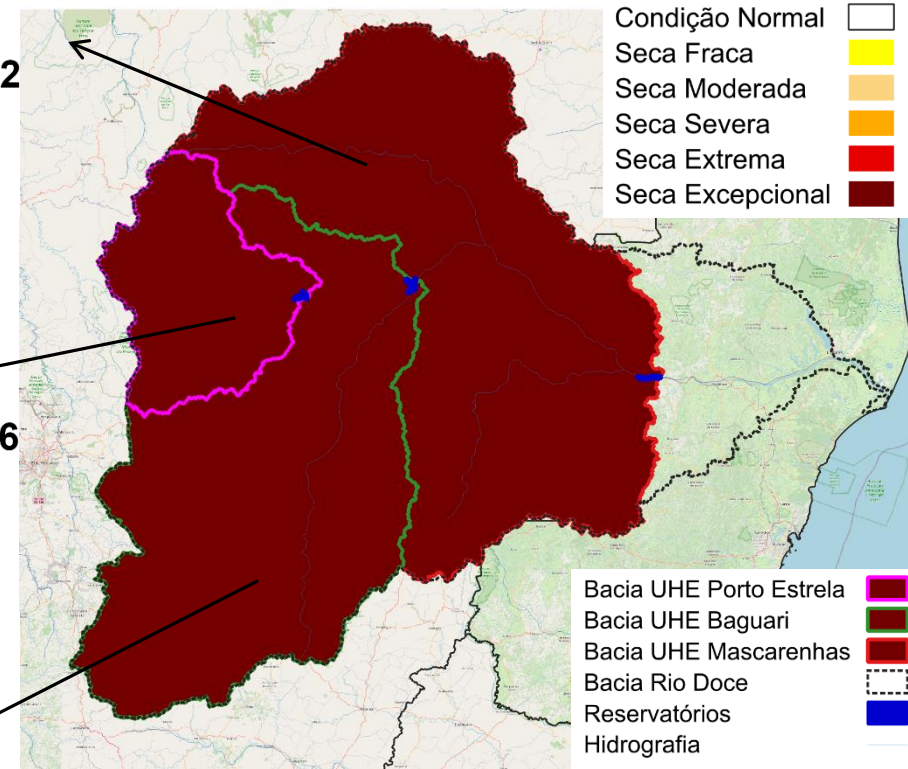


Índice Bivariado de Seca (Precipitação-Vazão) - TSI

Escala de longo prazo: **TSI-6 meses**

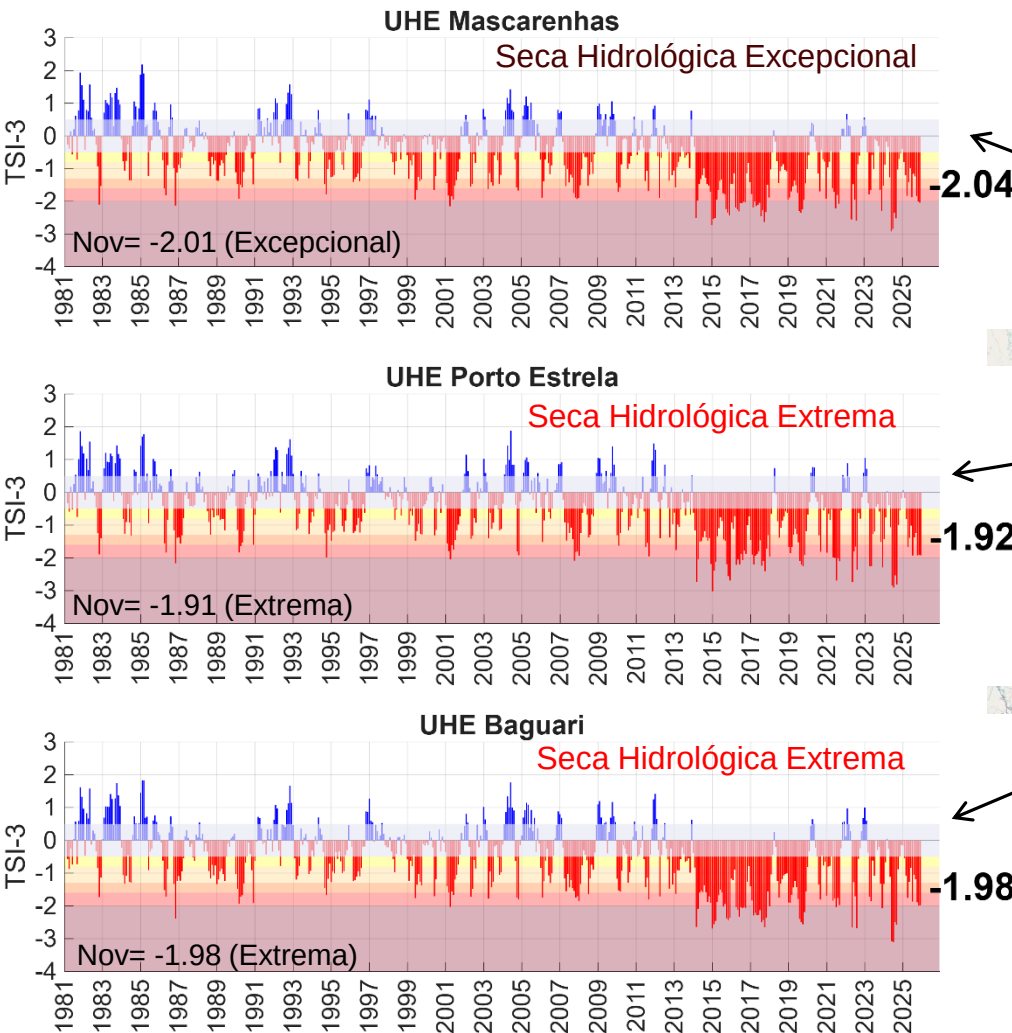


Dezembro/2025

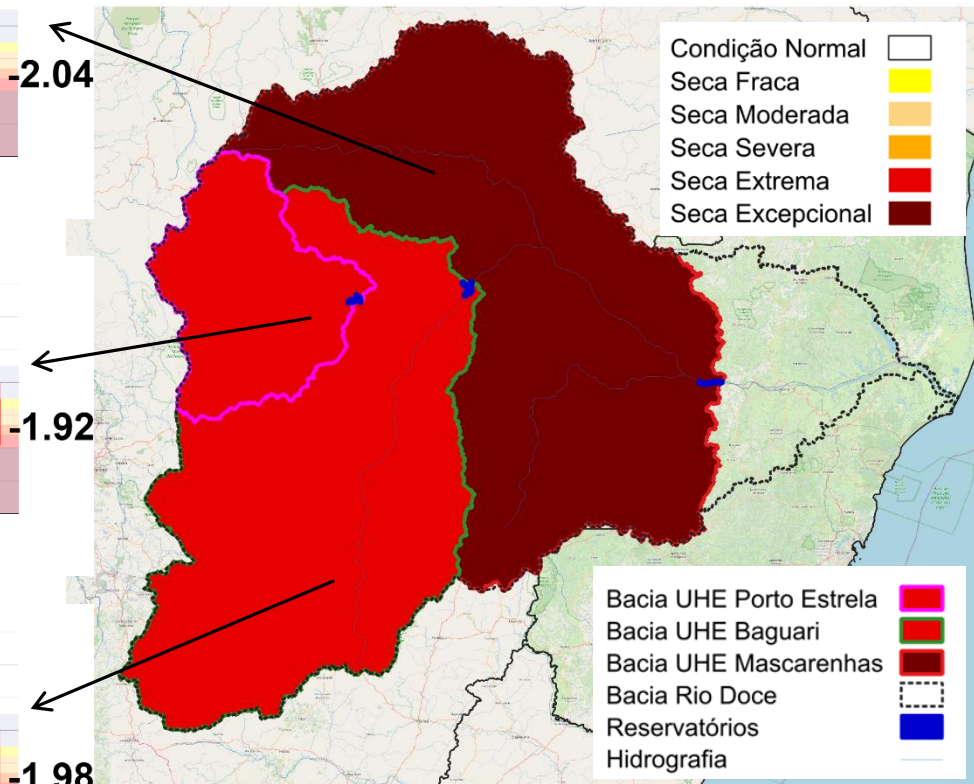


Índice Bivariado de Seca (Precipitação-Vazão) - TSI

Escala de longo prazo: **TSI-3 meses**

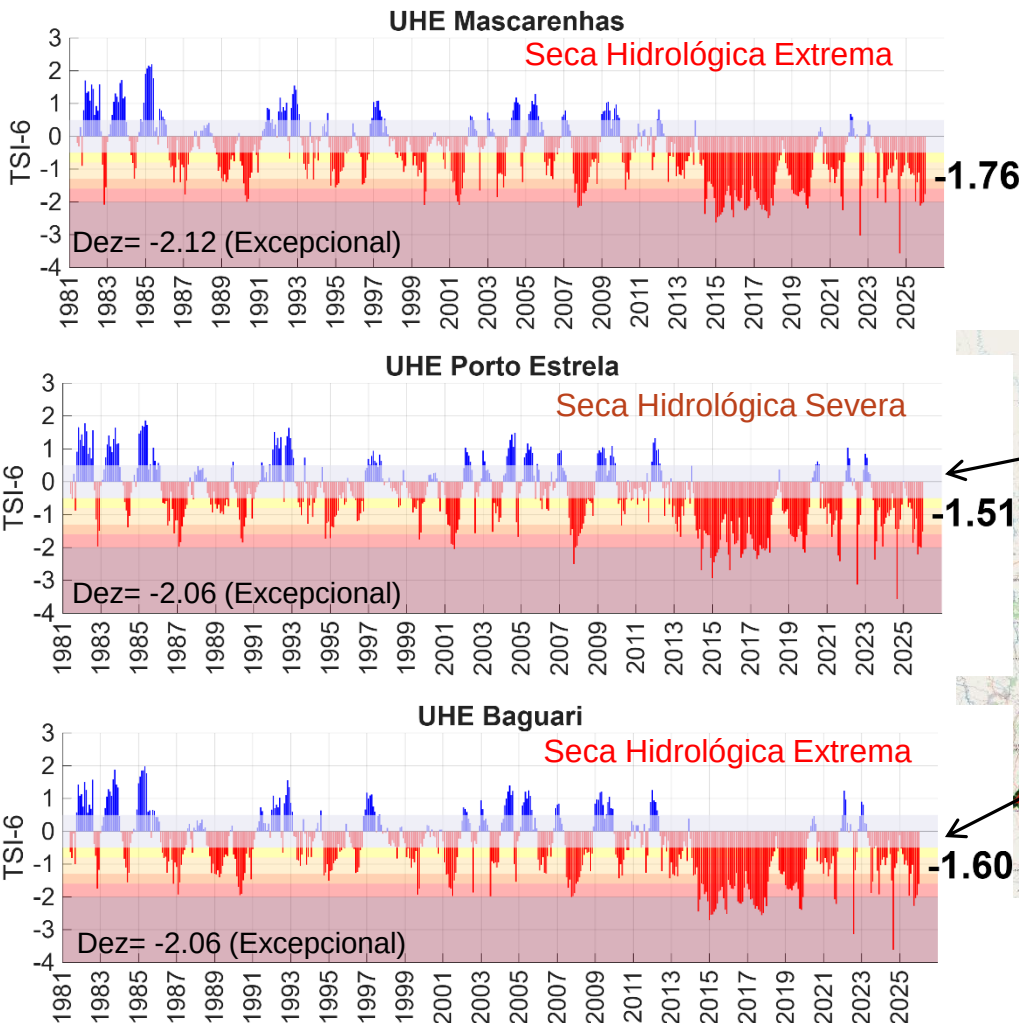


Dezembro/2025

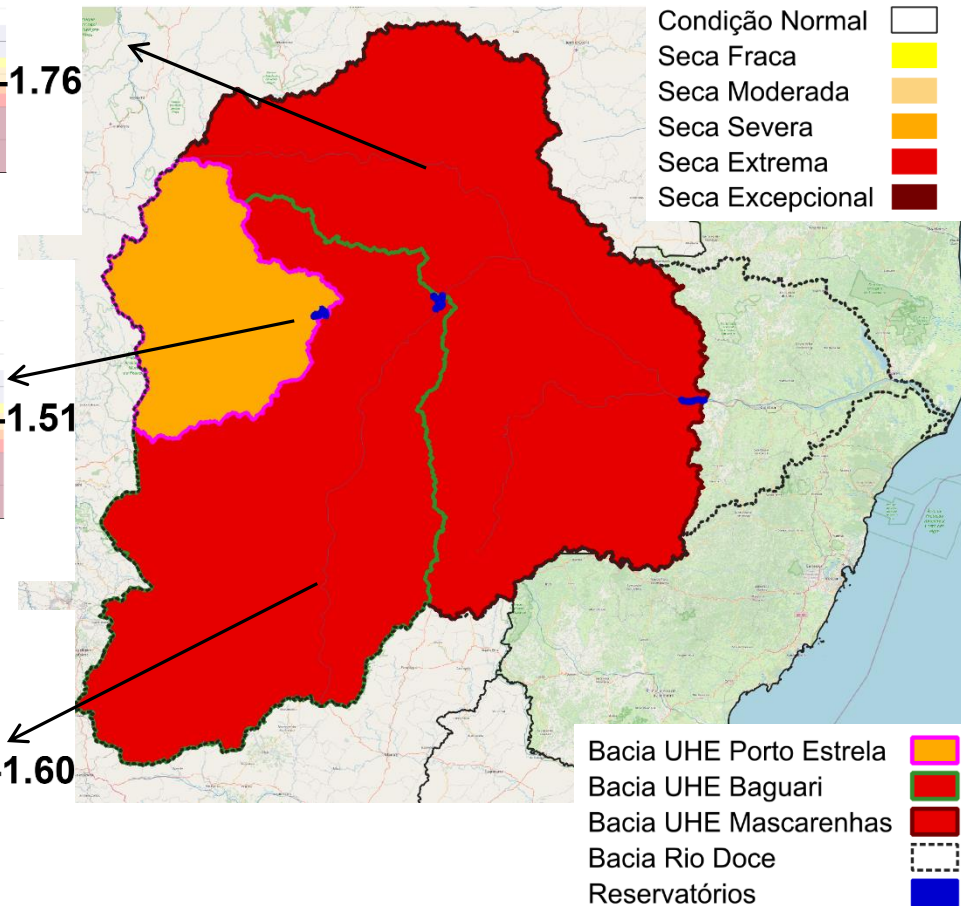


Índice Bivariado de Seca (Precipitação-Vazão) - TSI

Escala de longo prazo: **TSI-6 meses**

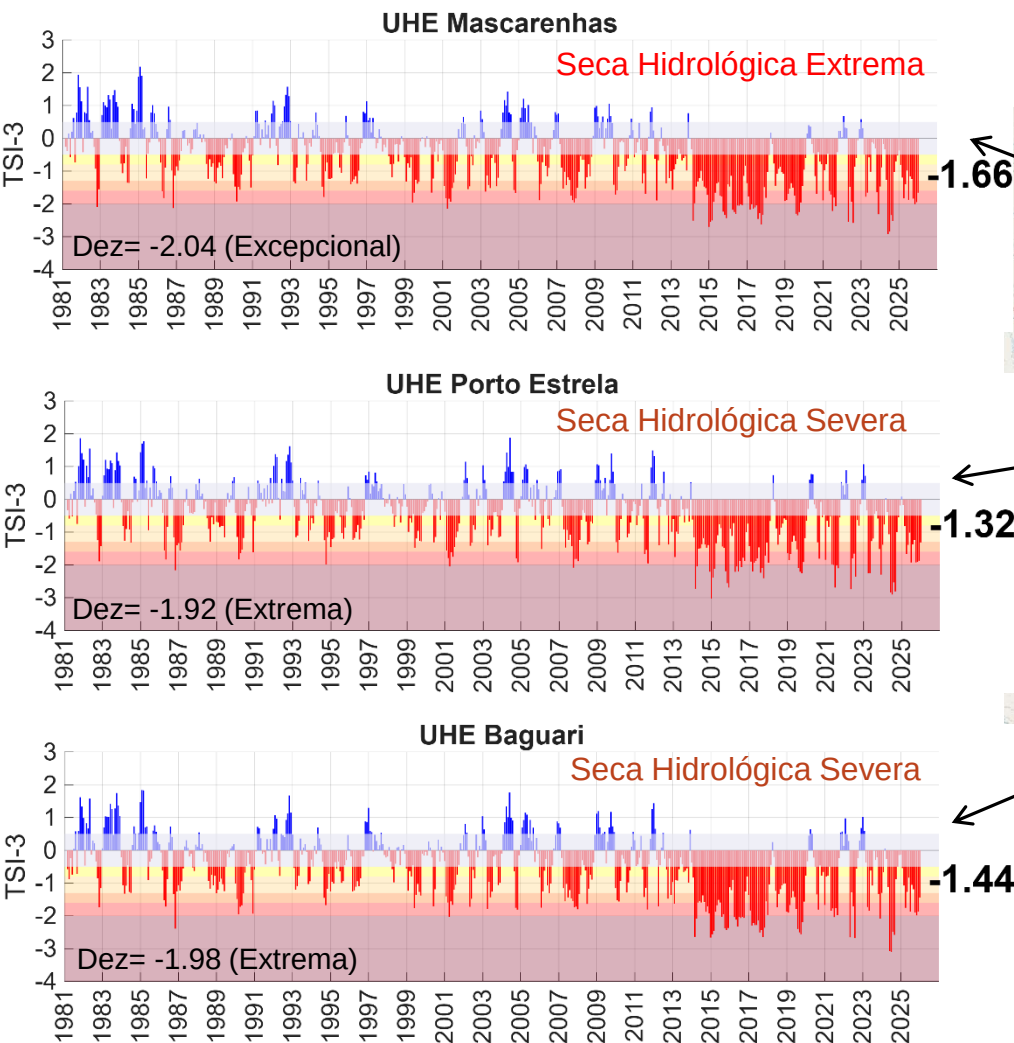


Janeiro/2026

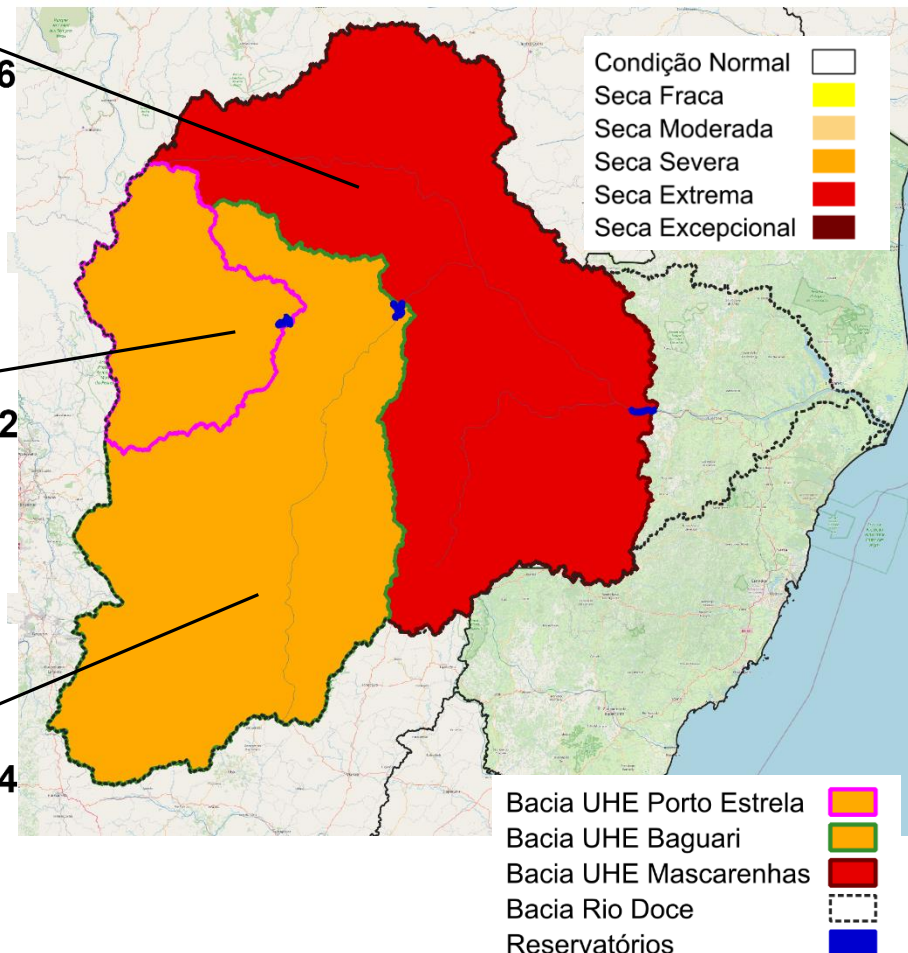


Índice Bivariado de Seca (Precipitação-Vazão) - TSI

Escala de longo prazo: **TSI-3 meses**



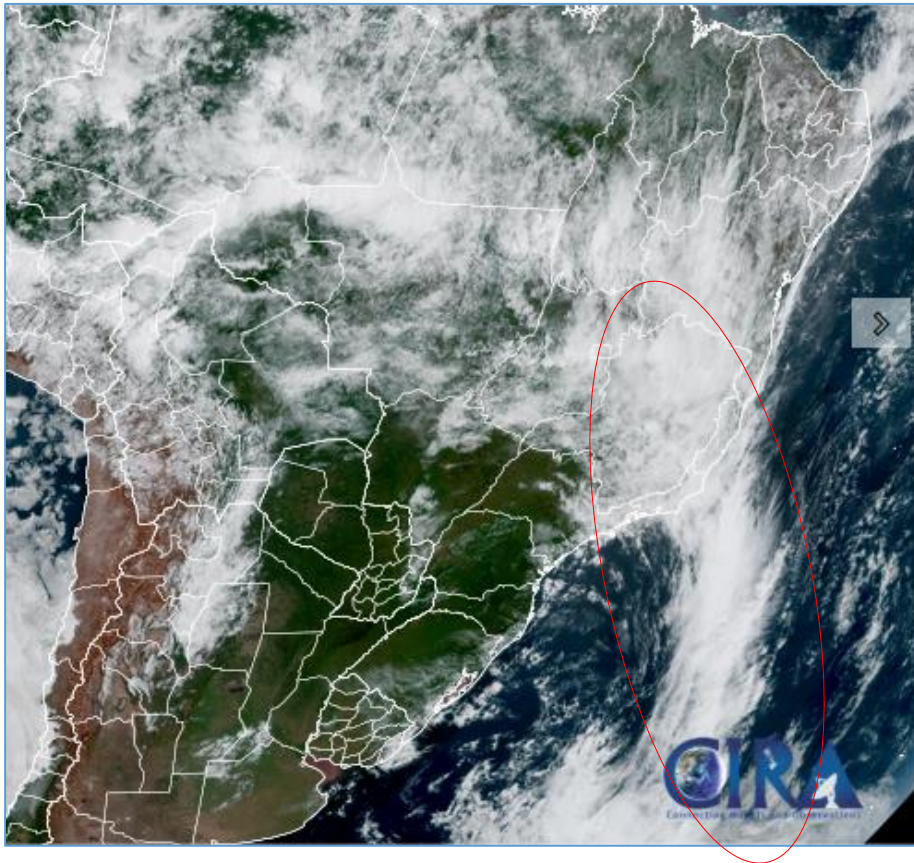
Janeiro/2026



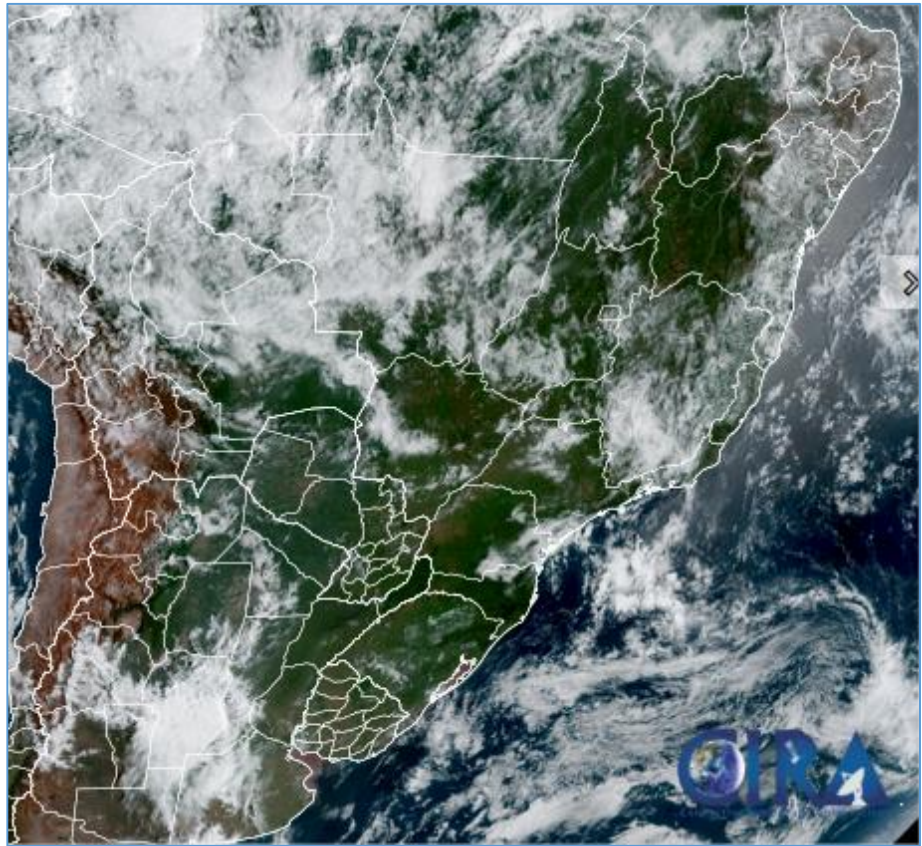
Fonte: CEMADEN
Dados: Precipitação (CHIRPS)
Vazão (ONS/ANA) - Jan/1981-Jan/2026.

Situação meteorológica atual

20/01/26

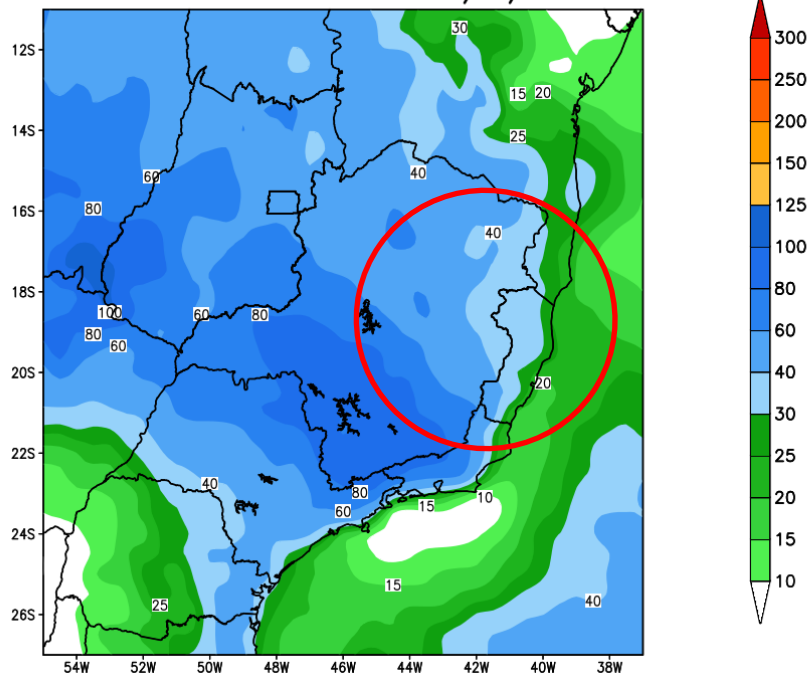


26/01/26

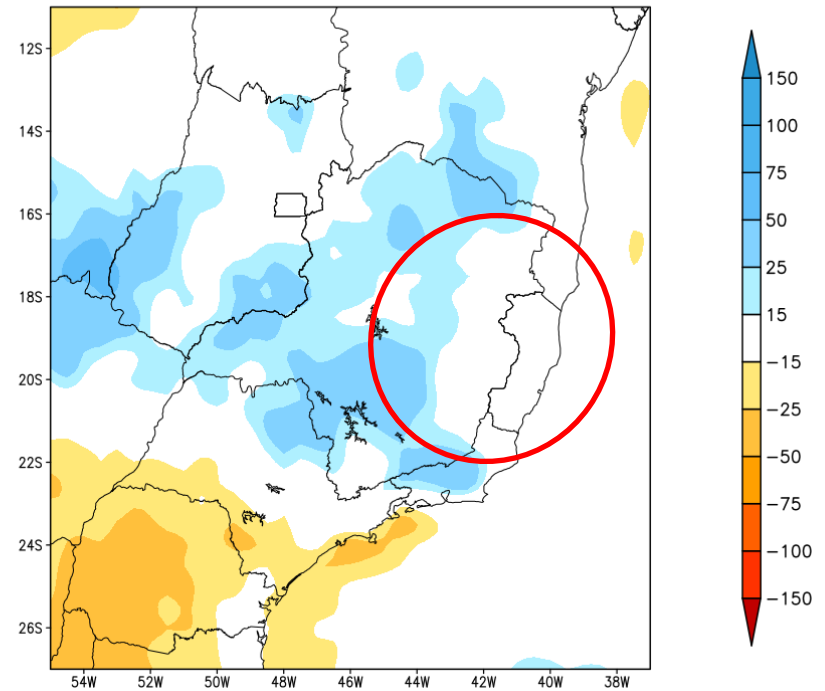


Previsão de chuva para os próximos 7 dias

GEFS / BRASIL_SE
Precipitacao acumulada 1aSem (mm)
Previsao das 00Z dia 26/01/2026



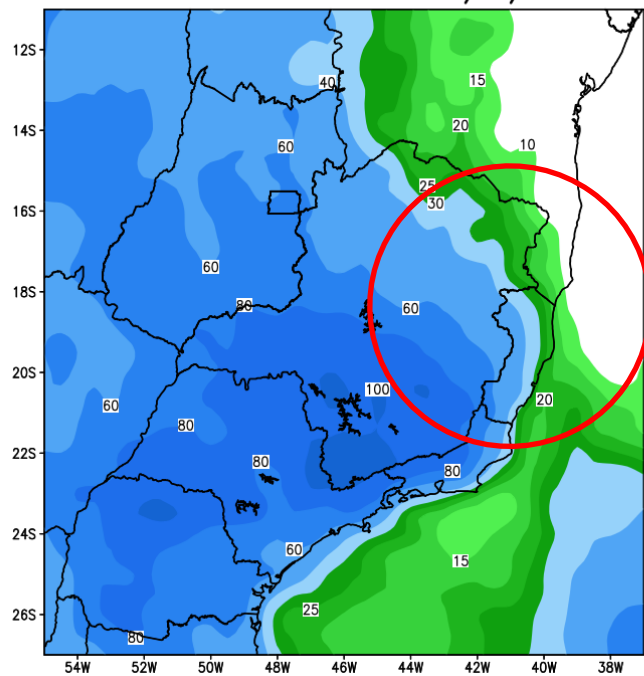
Anomalia de Precipitacao BR_SE (mm)
Periodo: 2026012600 a 2026020200



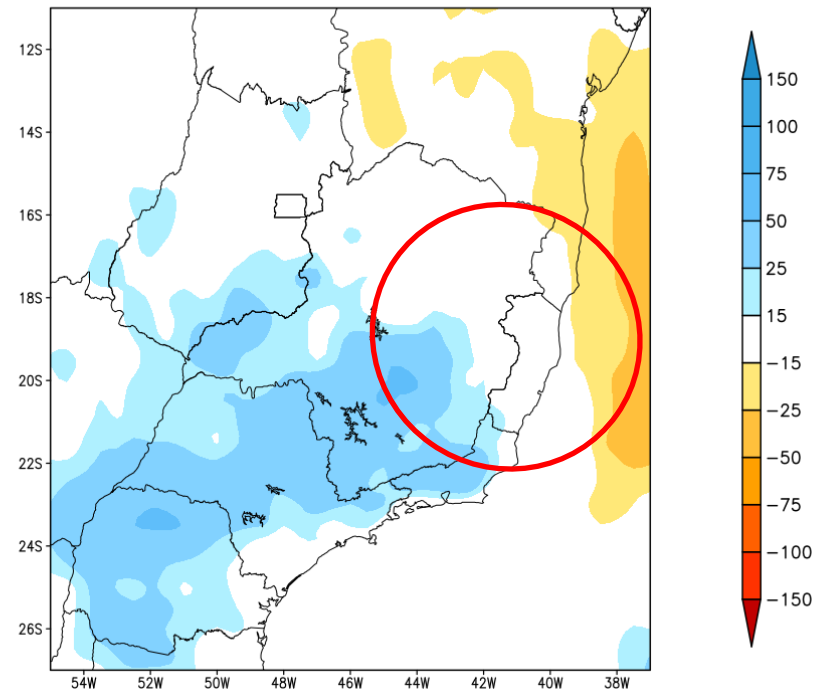
Fonte: GEFS/NOAA

Tendência para a 2ª Semana

GEFS / BRASIL_SE
Precipitacao acumulada 2aSem (mm)
Previsao das 00Z dia 26/01/2026

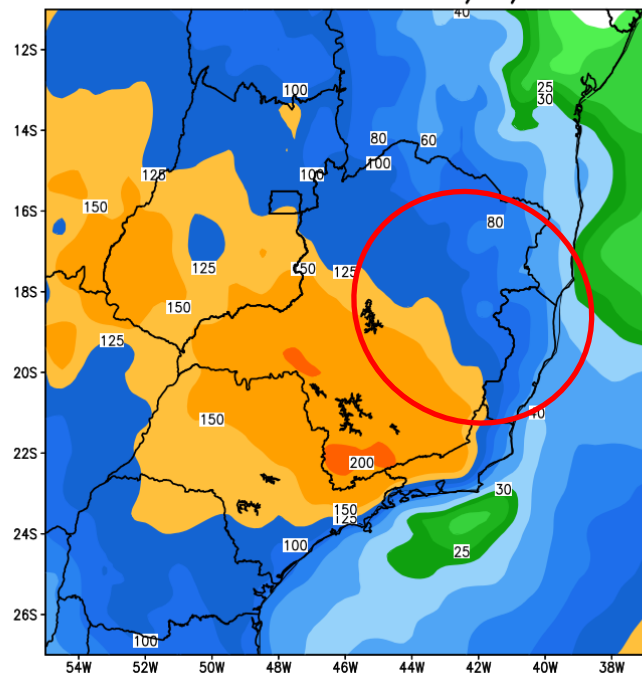


Anomalia de Precipitacao BR_SE (mm)
Periodo: 2026020300 a 2026020900

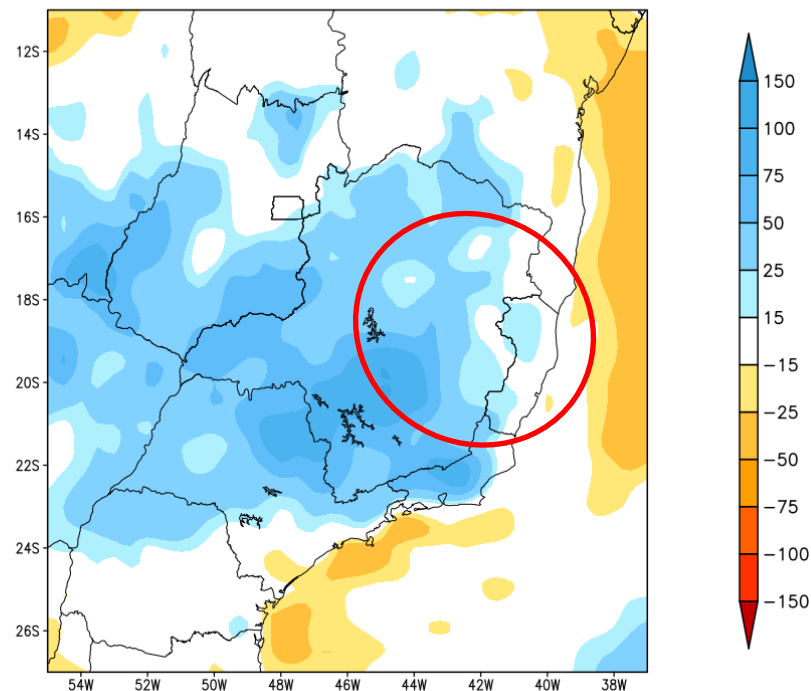


Tendência para as duas próximas semanas

GEFS / BRASIL_SE
Precipitacao acumulada 14dias (mm)
Previsao das 00Z dia 26/01/2026

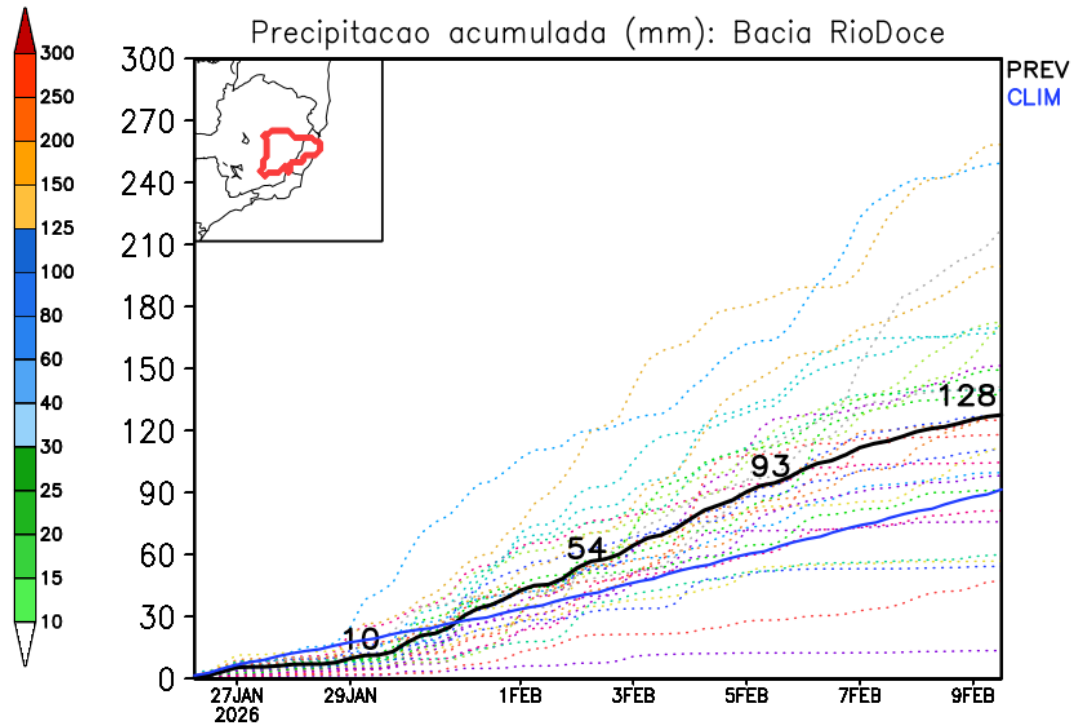
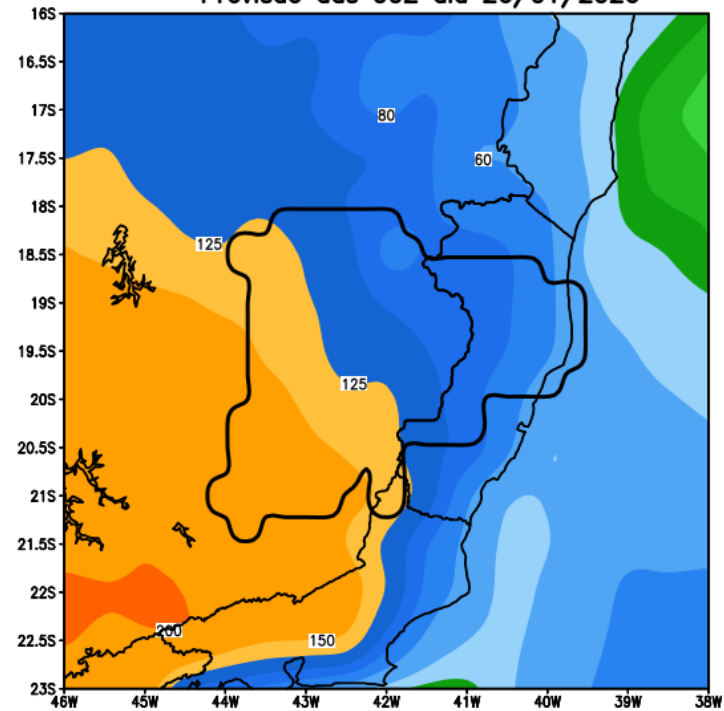


Anomalia de Precipitacao BR_SE (mm)
Periodo: 2026012600 a 2026020900



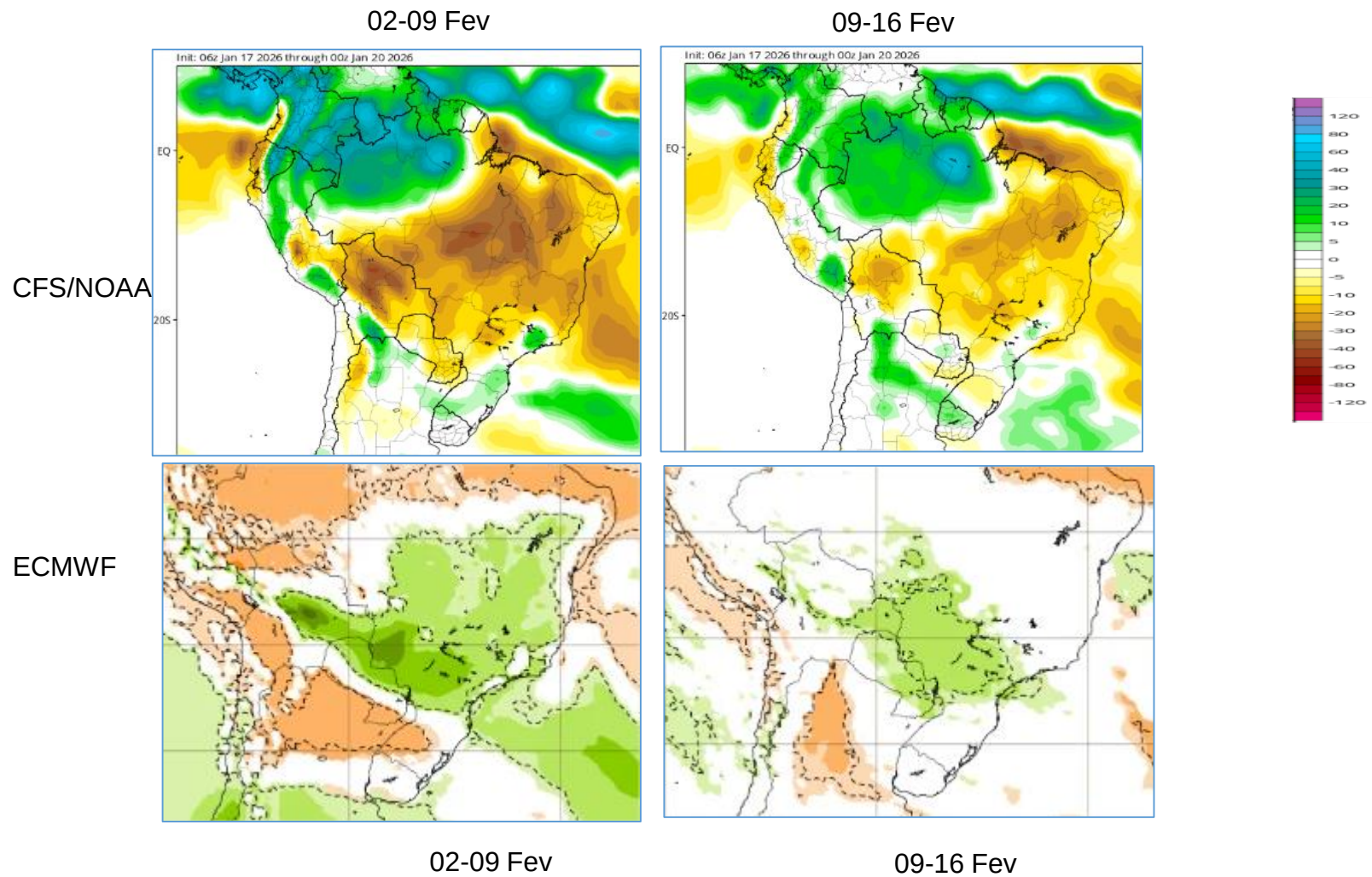
Bacia do rio Doce

GEFS / Bacia do Rio Doce
Precipitacao acumulada em 14 dias (mm)
Previsao das 00Z dia 26/01/2026



Fonte: GEFS/NOAA

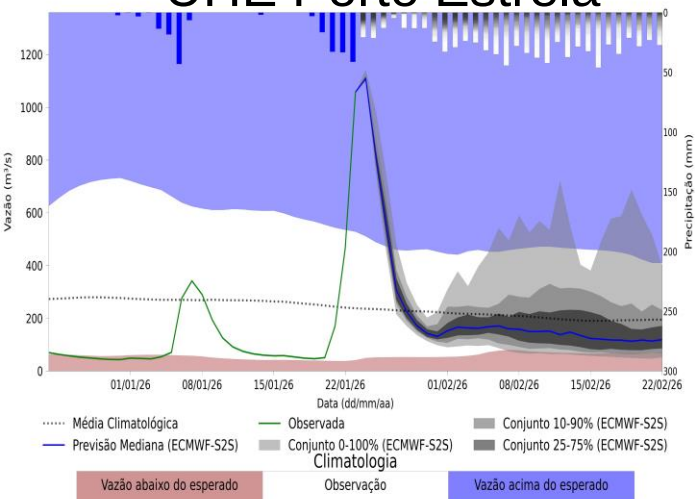
Tendência 3a e 4a semanas



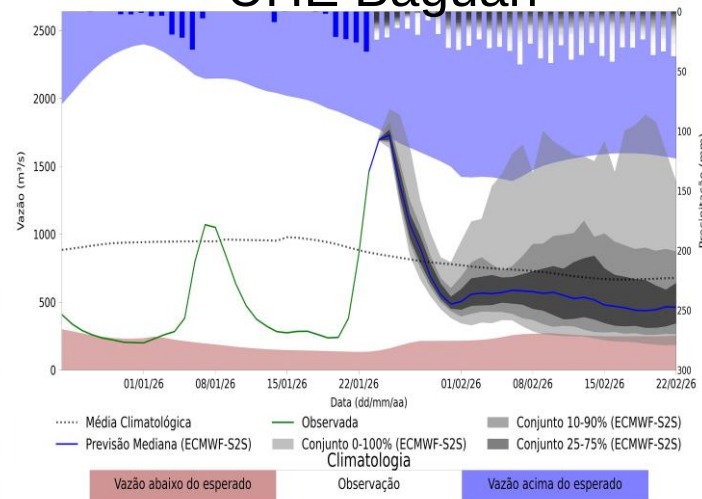
Previsão de vazão natural na Bacia Rio Doce

Previsão: 23/01/2026 a 22/02/2026

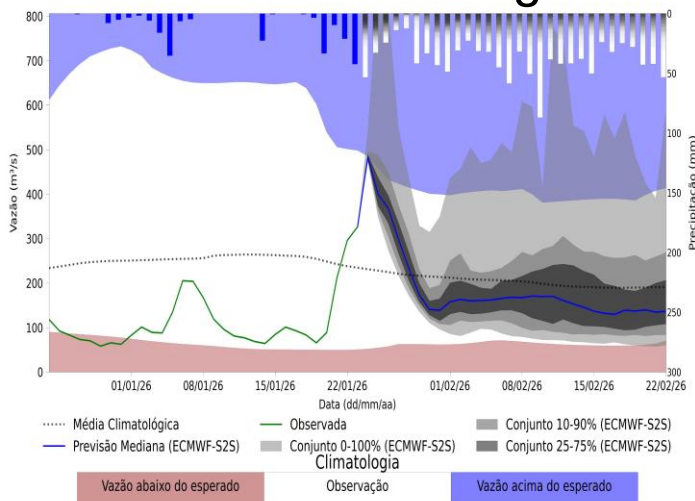
UHE Porto Estrela



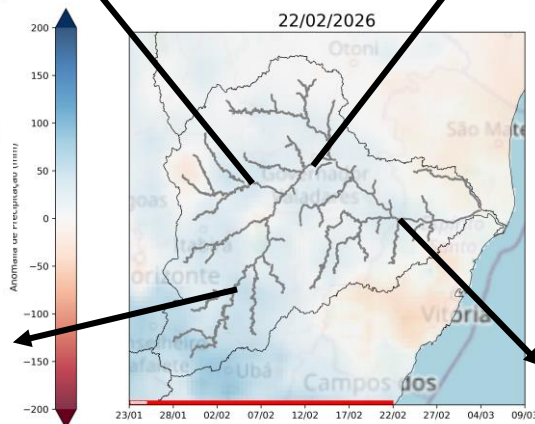
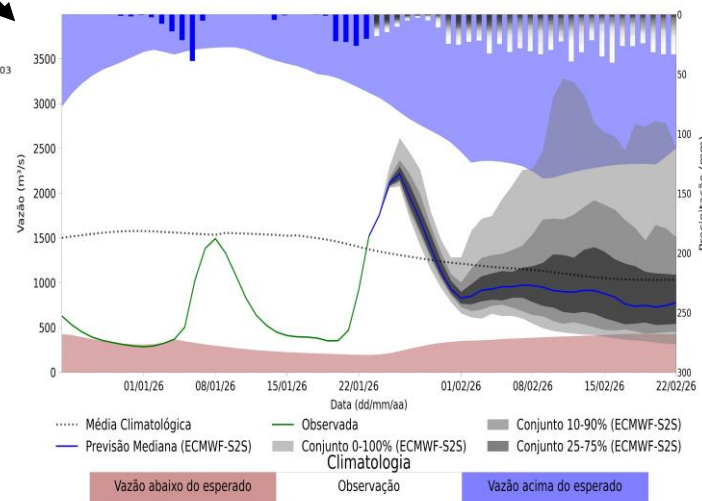
UHE Baguari



UHE Candonga



UHE Mascarenhas



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

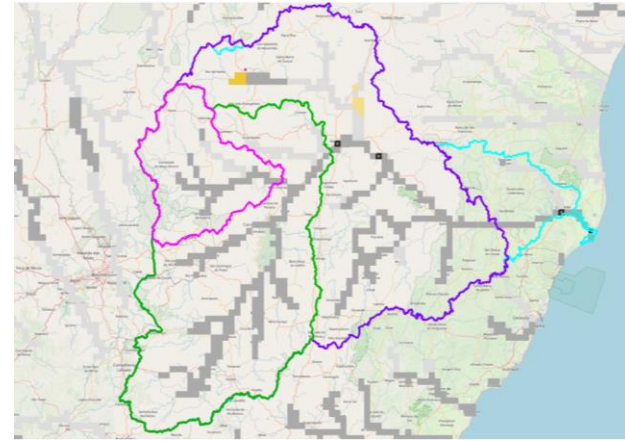
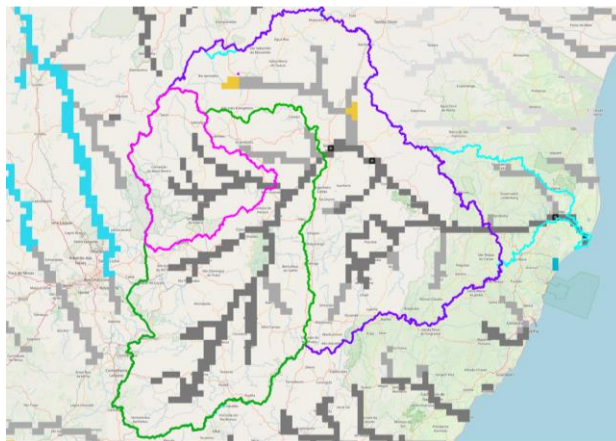
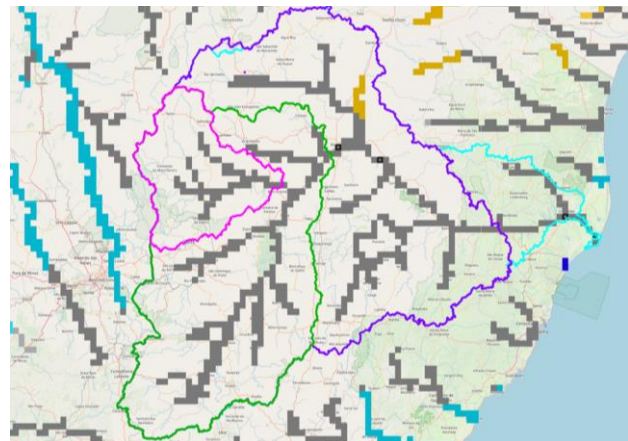
Previsão Sub-sazonal (45 dias) para a Bacia do Rio Doce (Sistema Global de Previsão de Vazão - GloFAS)

Previsão: 26/01/2026 – 03/03/2026

27/01/2026-02/02/2026

03/02/2026-09/02/2026

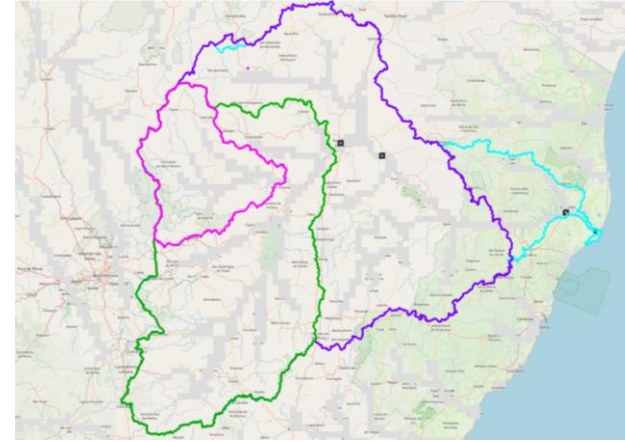
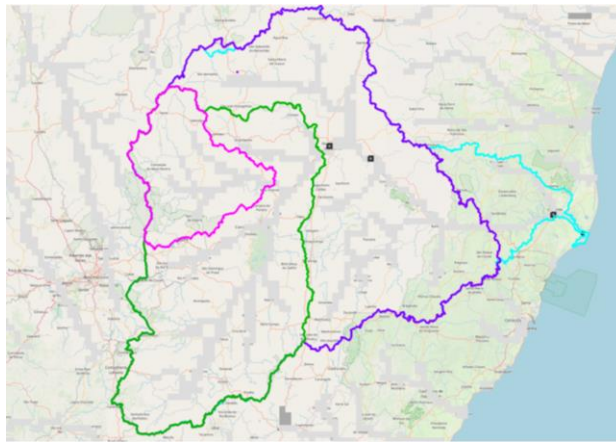
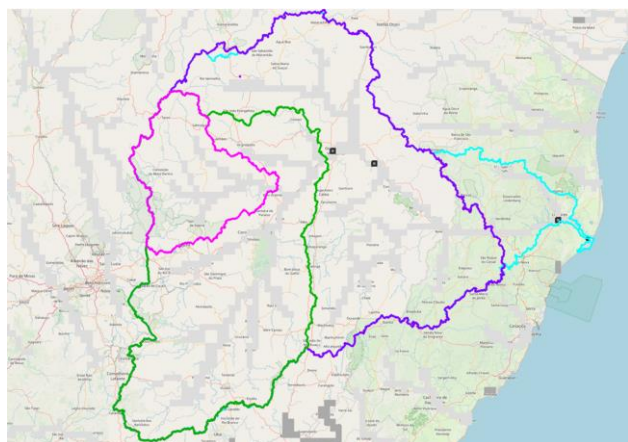
10/02/2026-16/02/2026



17/02/2026-23/02/2026

24/02/2026-02/03/2026

03/03/2026-09/03/2026



UHE Porto Estrela
UHE Baguari
UHE Mascarenhas
Bacia do Rio Doce

Categoria de anomalia de vazões (percentil)

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)

Categoria de incerteza

Baixa (0-10) Média (10-20) Alta (<20)

Muito abaixo (1-10)

Abaixo (10-25)

Média (25-75)

Acima (75-90)

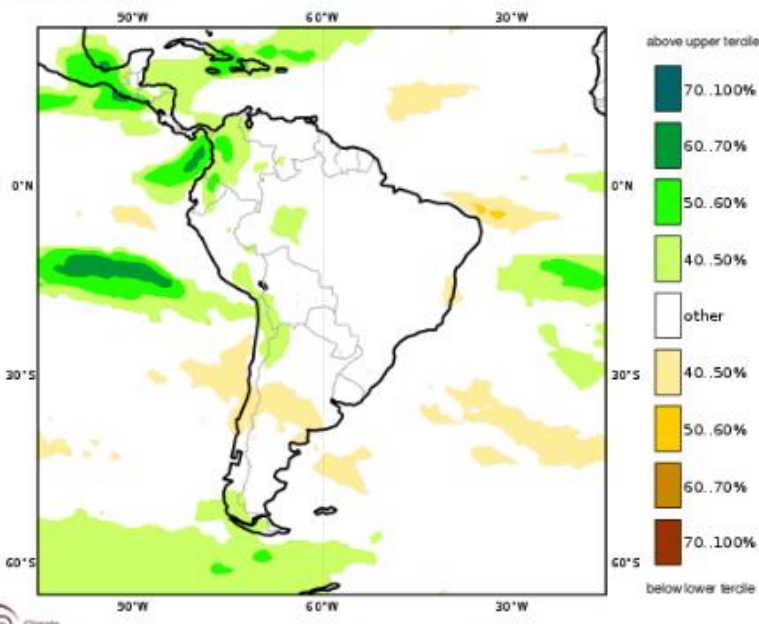
Muito acima (90-100)

Previsão Sazonal de Chuva Multi-Modelo

Fevereiro-Março-Abril

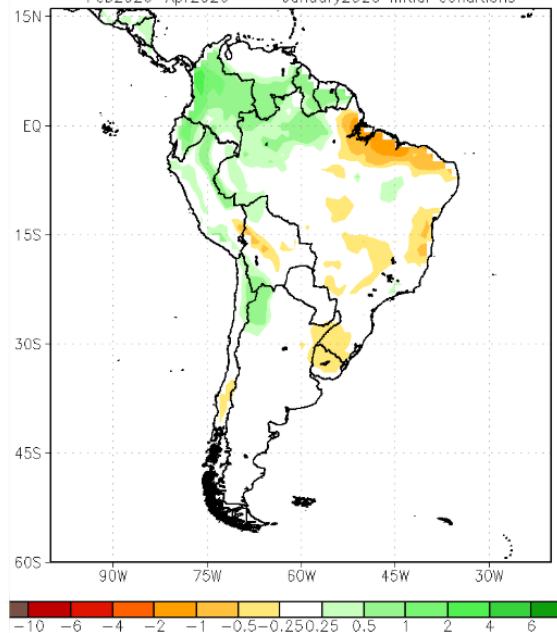
C3S multi-system seasonal forecast
Prob(most likely category of precipitation)
Nominal forecast start: 01/01/26
Unweighted mean

FMA 2026

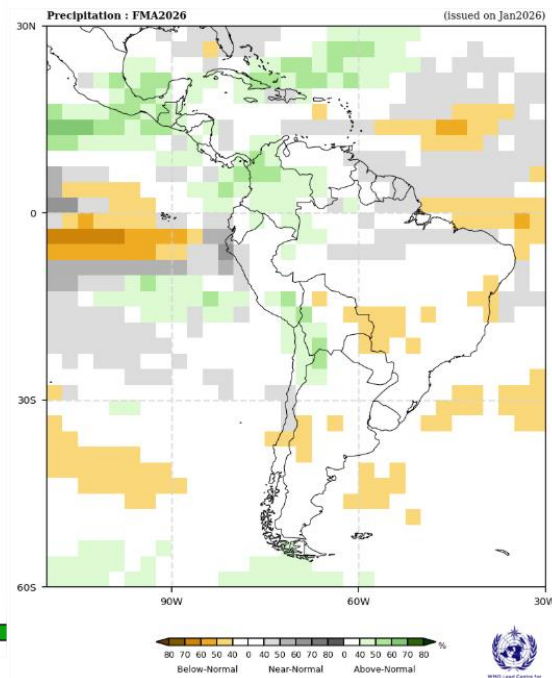


Modelos “Europeus”

NMME Precipitation Anomalies (mm/day)
Feb2026–Apr2026 January2026 initial conditions



Modelos Norte Americanos



Modelos da WMO