

REUNIÃO DA BACIA DO TOCANTINS

MONITORAMENTO E ANÁLISE

PREVISÃO A MÉDIO E LONGO PRAZO

PREVISÃO DO FENÔMENO DA LA NIÑA

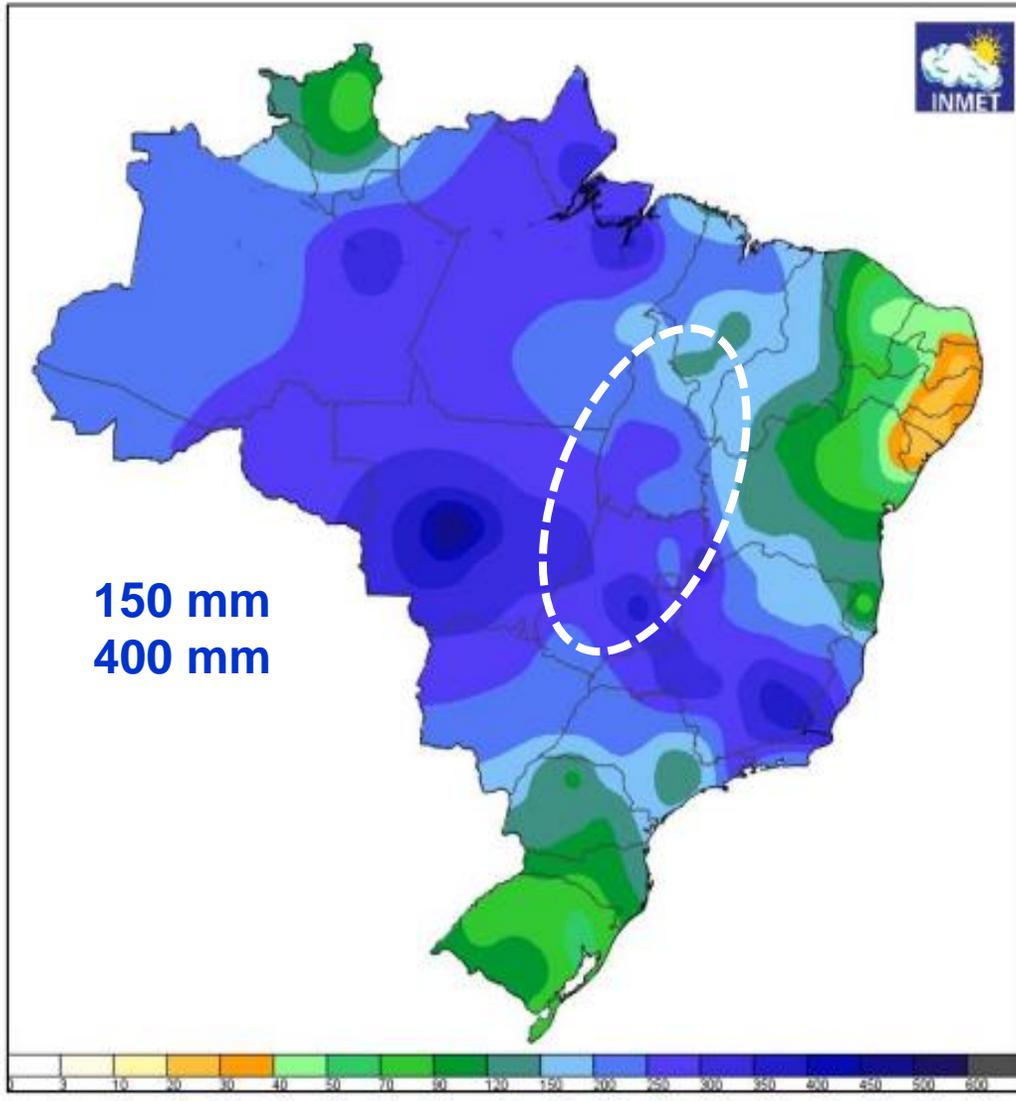


FRANCISCO DE ASSIS DINIZ

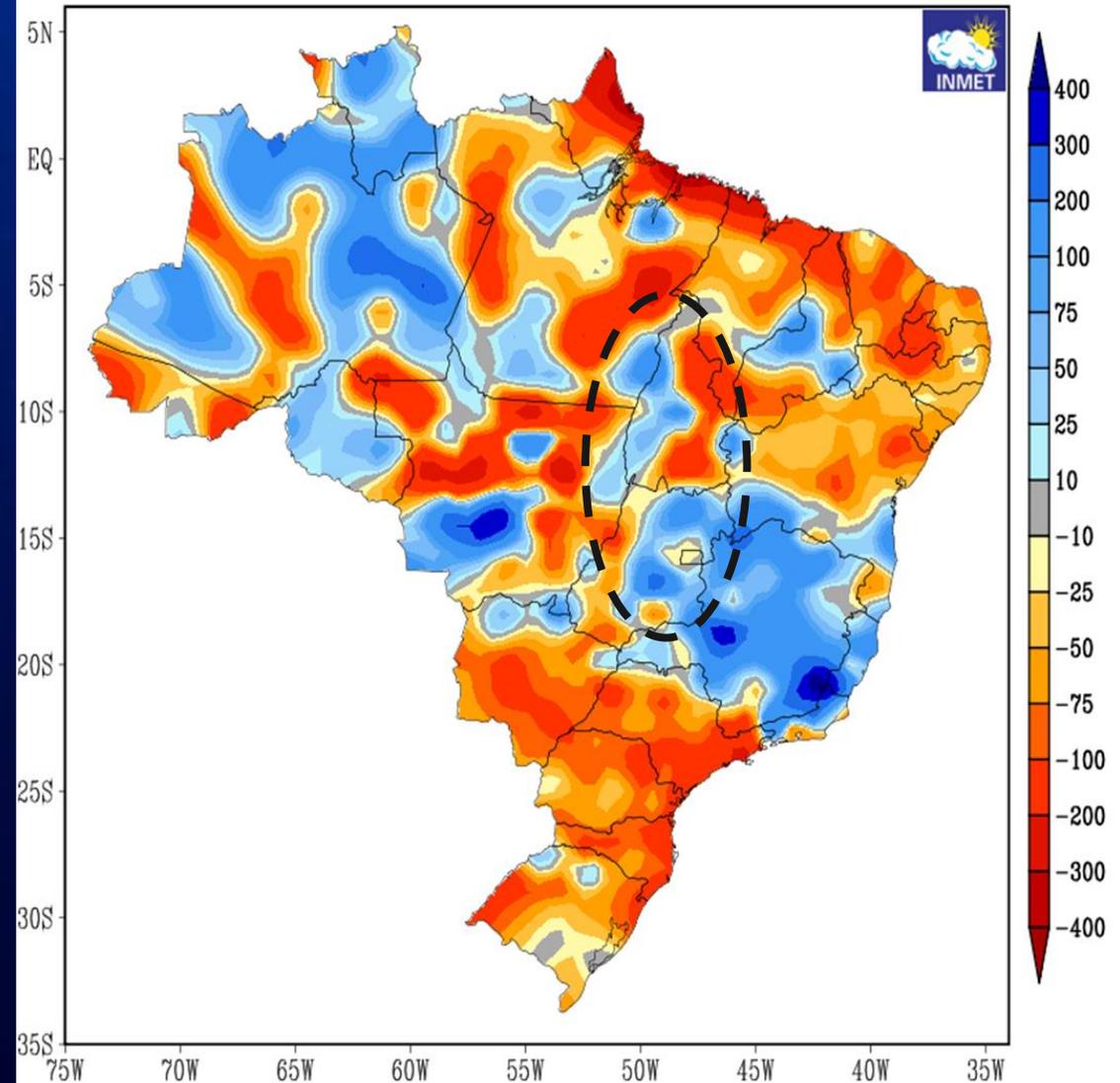
INMET

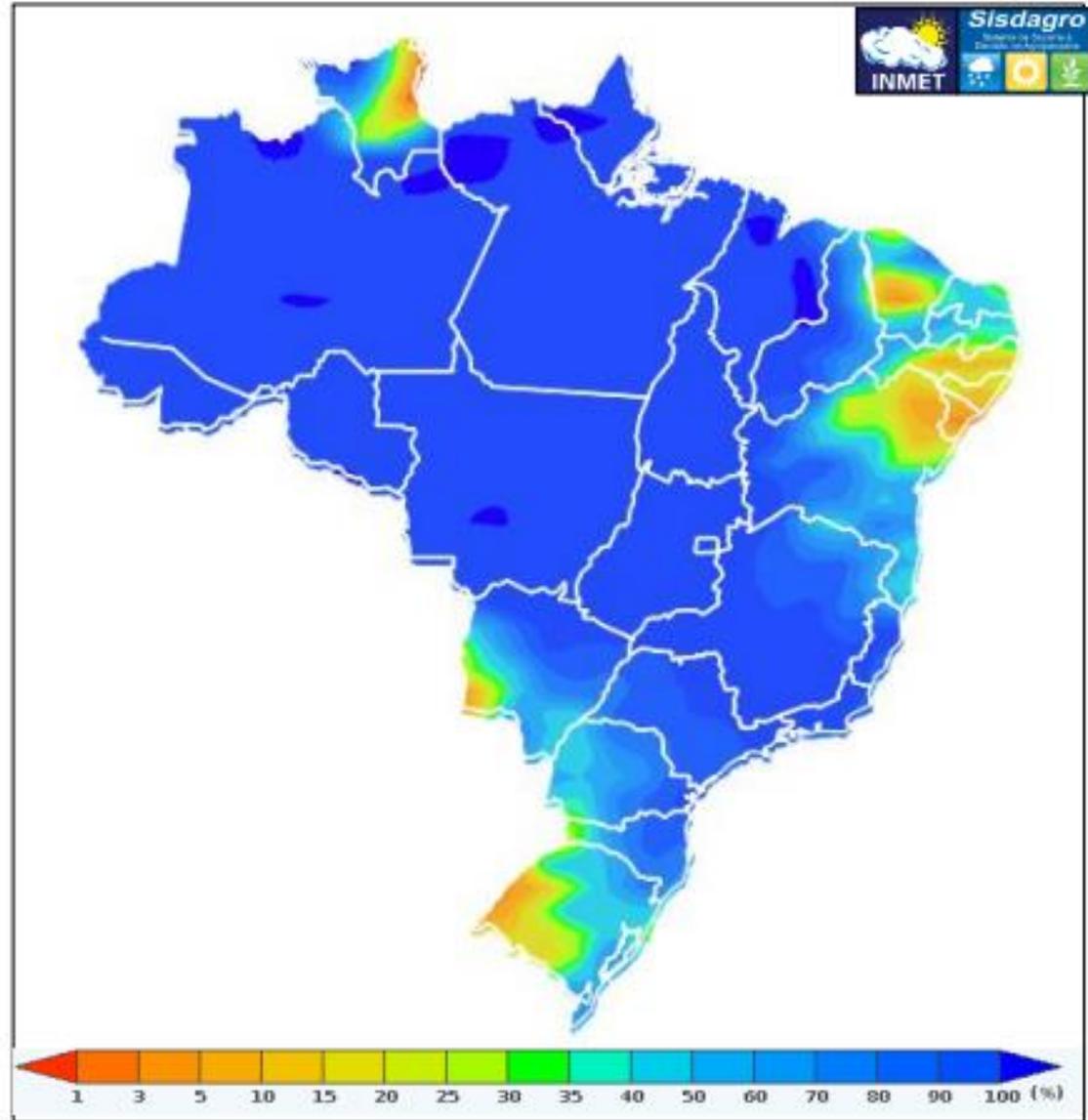
Brasília, 16 de março de 2022

PRECIPITAÇÃO ACUMULADA (mm) MÊS DE FEVEREIRO DE 2022



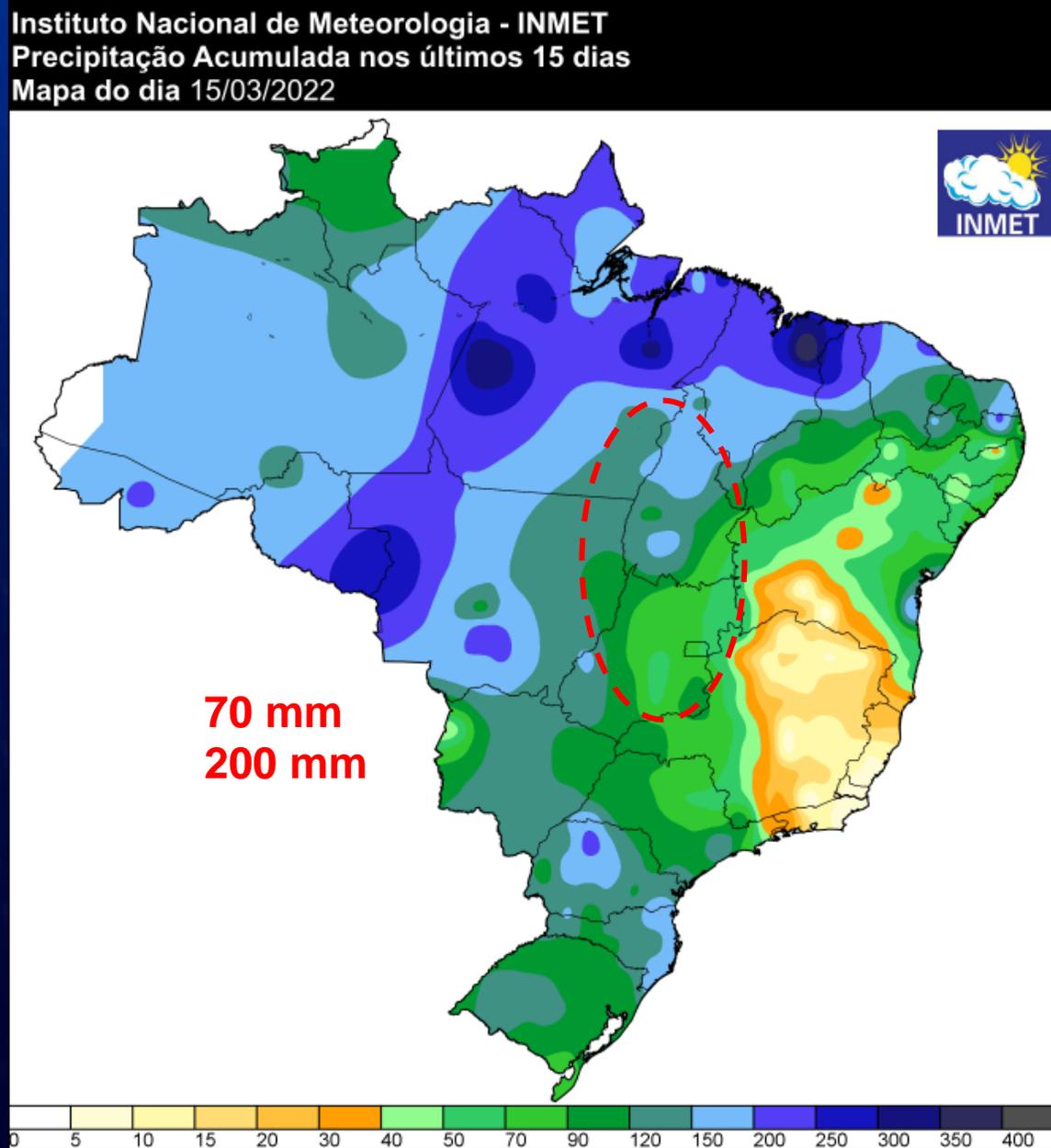
ANOMALIA DE PRECIPITAÇÃO VALIDO PARA FEVEREIRO DE 2022



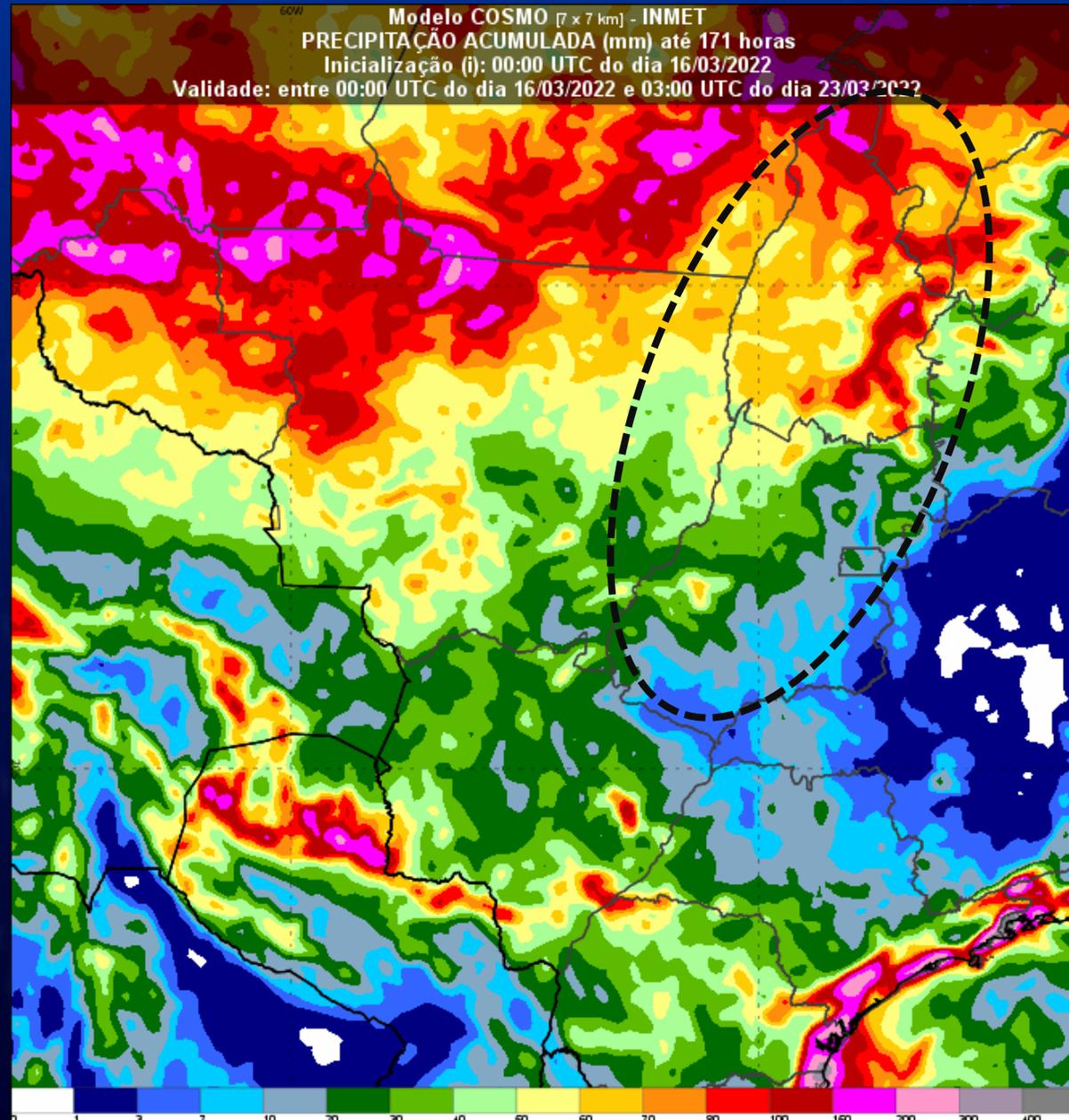


Armazenamento hídrico no solo em fevereiro de 2022.
Fonte: Sisdagro/INMET.

PRECIPITAÇÃO ACUMULADA – ÚLTIMOS 15 DIAS.



TOTAL DE CHUVA PREVISTO PARA OS PRÓXIMOS 7 DIAS



60 mm / 200 mm
TO

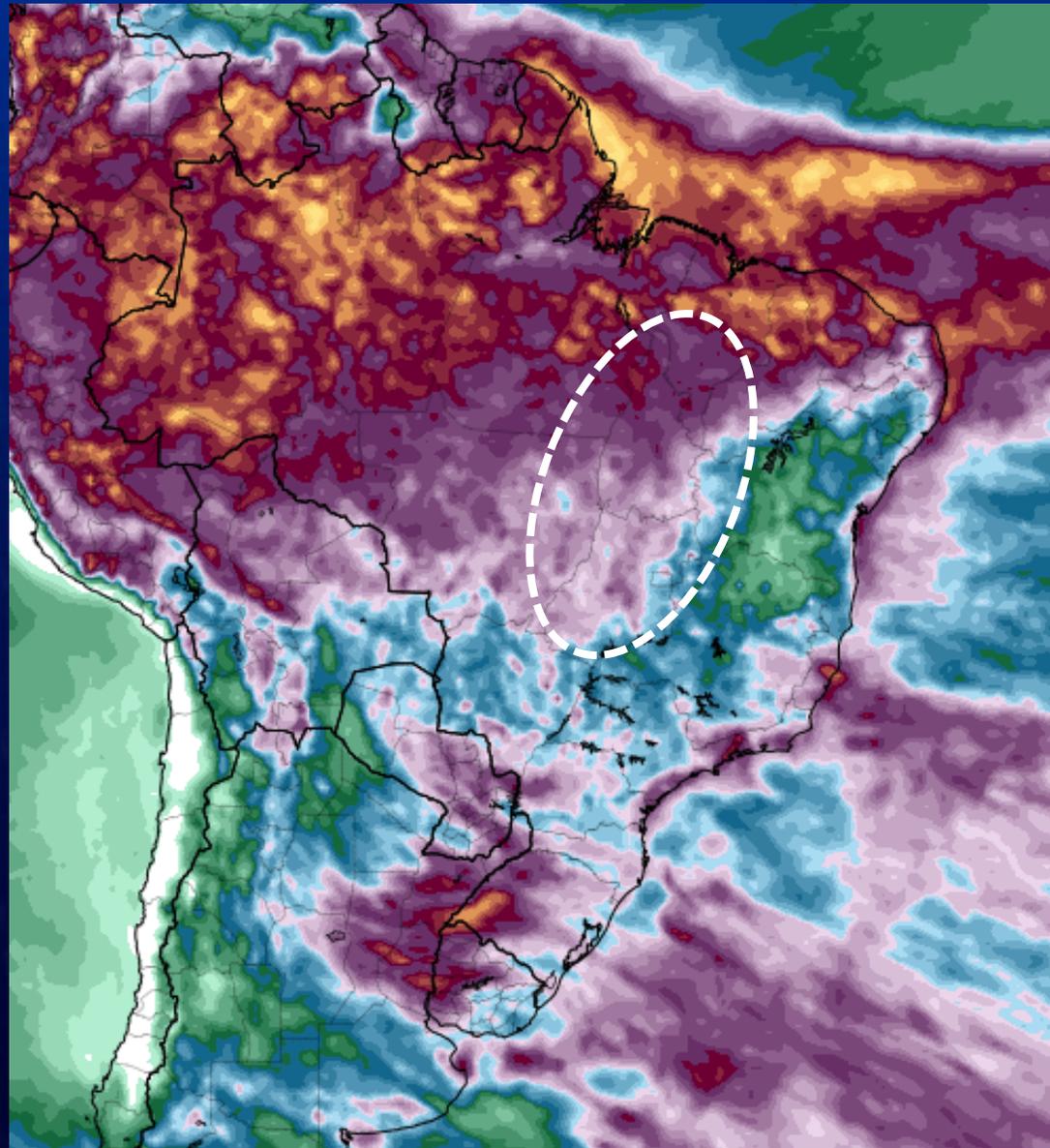
20 mm / 80 mm
GO

TOTAL DE CHUVA PREVISTO ATÉ 30 DE MARÇO - GFS

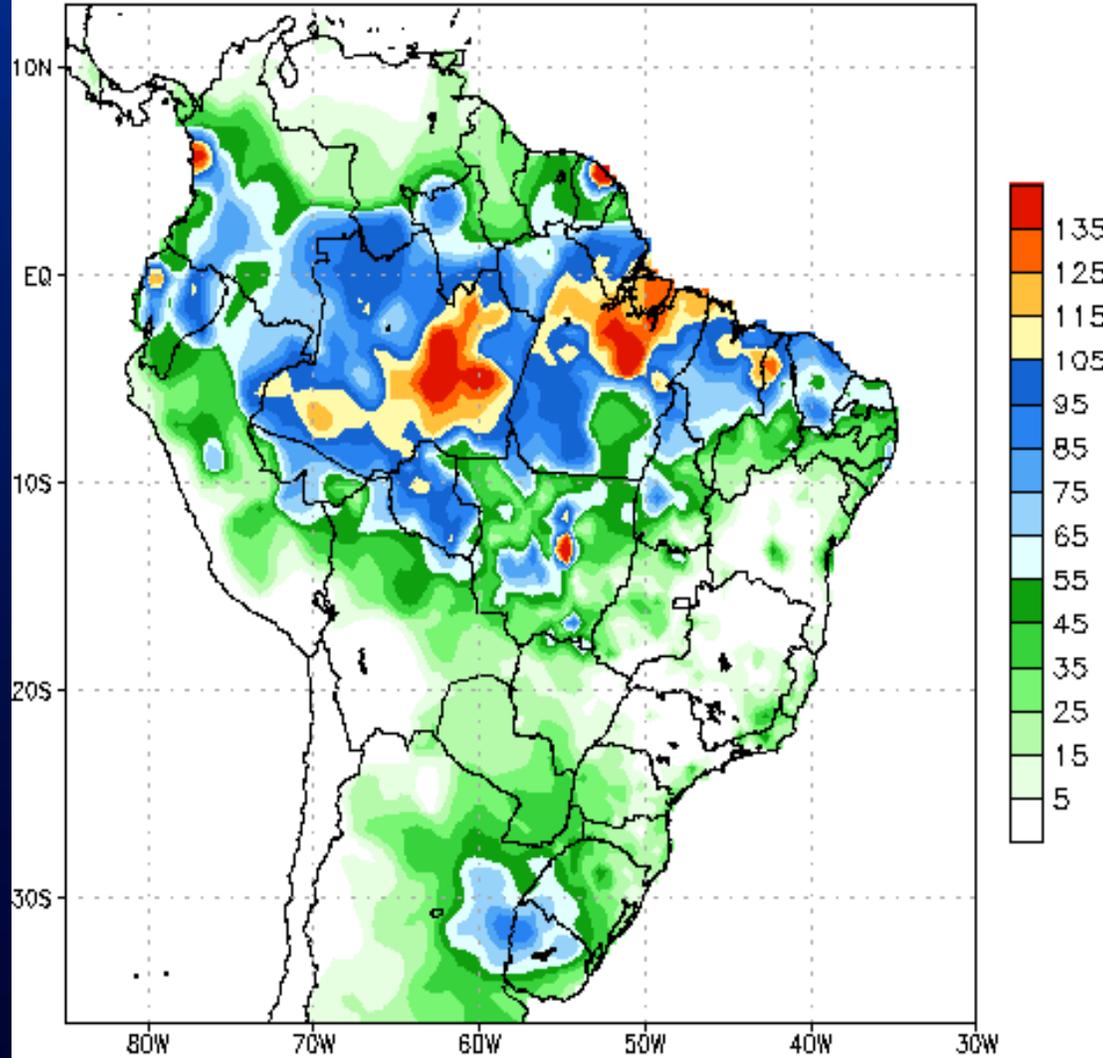


60 mm / 200 mm
TO

20 mm / 80 mm
GO

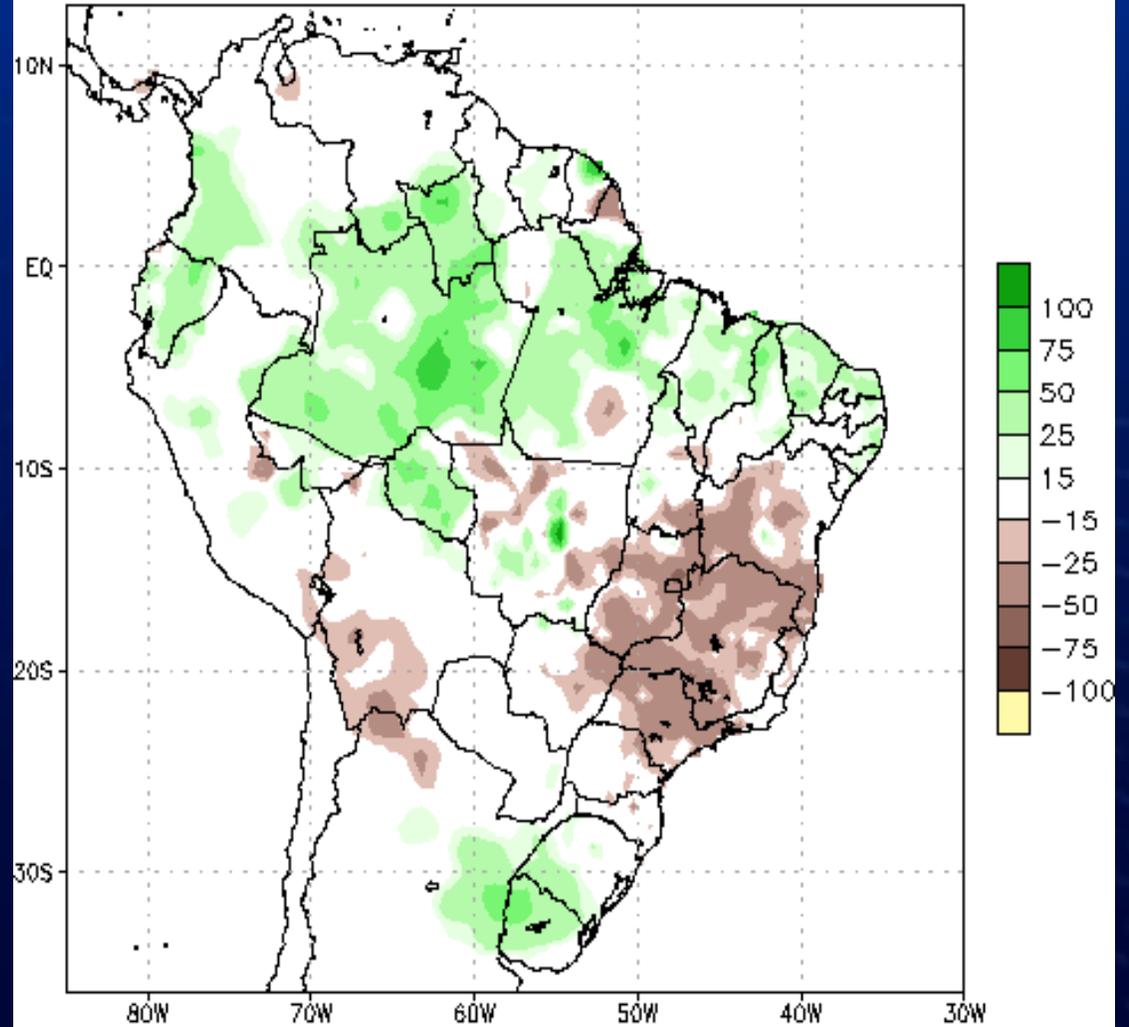


PREVISÃO DA PRECIPITAÇÃO ACUMULADA (mm) PERÍODO DE 21 A 27 DE MARÇO/2022 – NCEP / GFS



Bias correction based on last 30-day forecast error

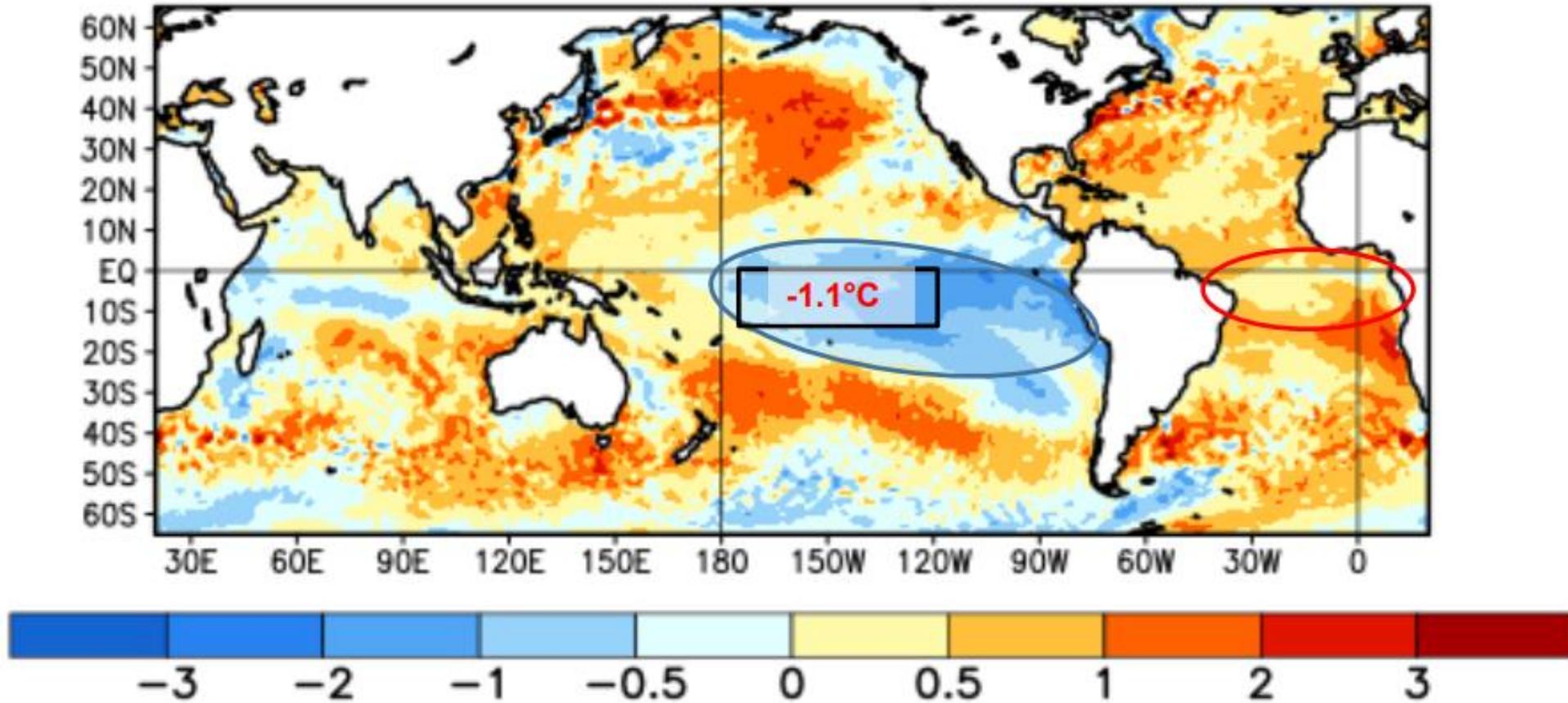
ANOMALIA DA PRECIPITAÇÃO ACUMULADA (mm) PERÍODO DE 21 A 27 DE MARÇO/2022 – NCEP / GFS



Bias correction based on past 30-day forecast error
CPC Unified Precip Climatology (1991-2020)

SITUAÇÃO DA LÁ NIÑA

Average SST Anomalies
6 FEB 2022 – 5 MAR 2022



Fonte: NOAA

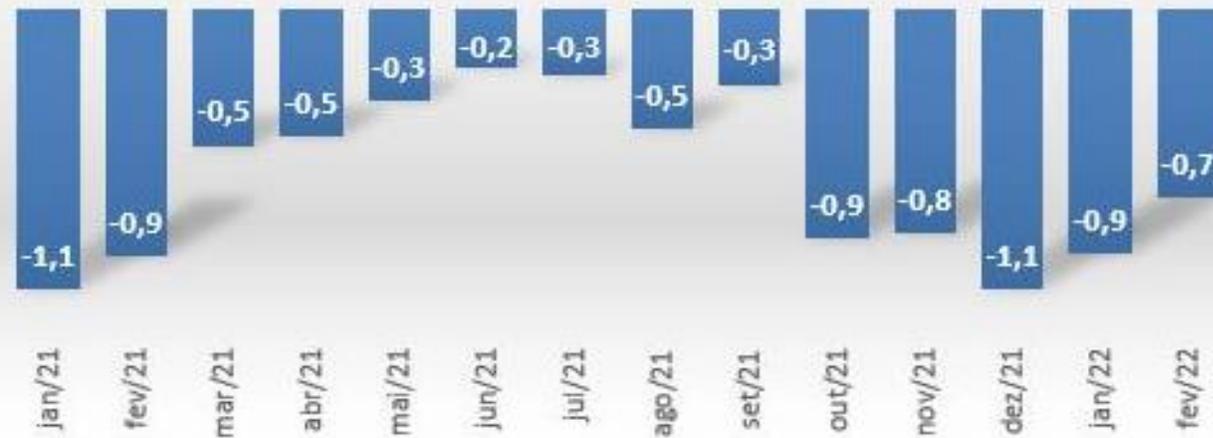
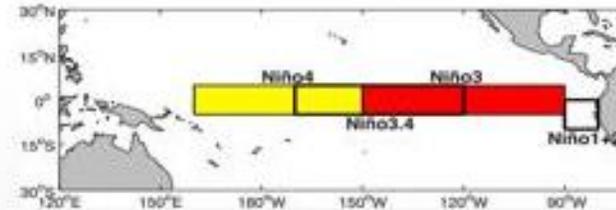
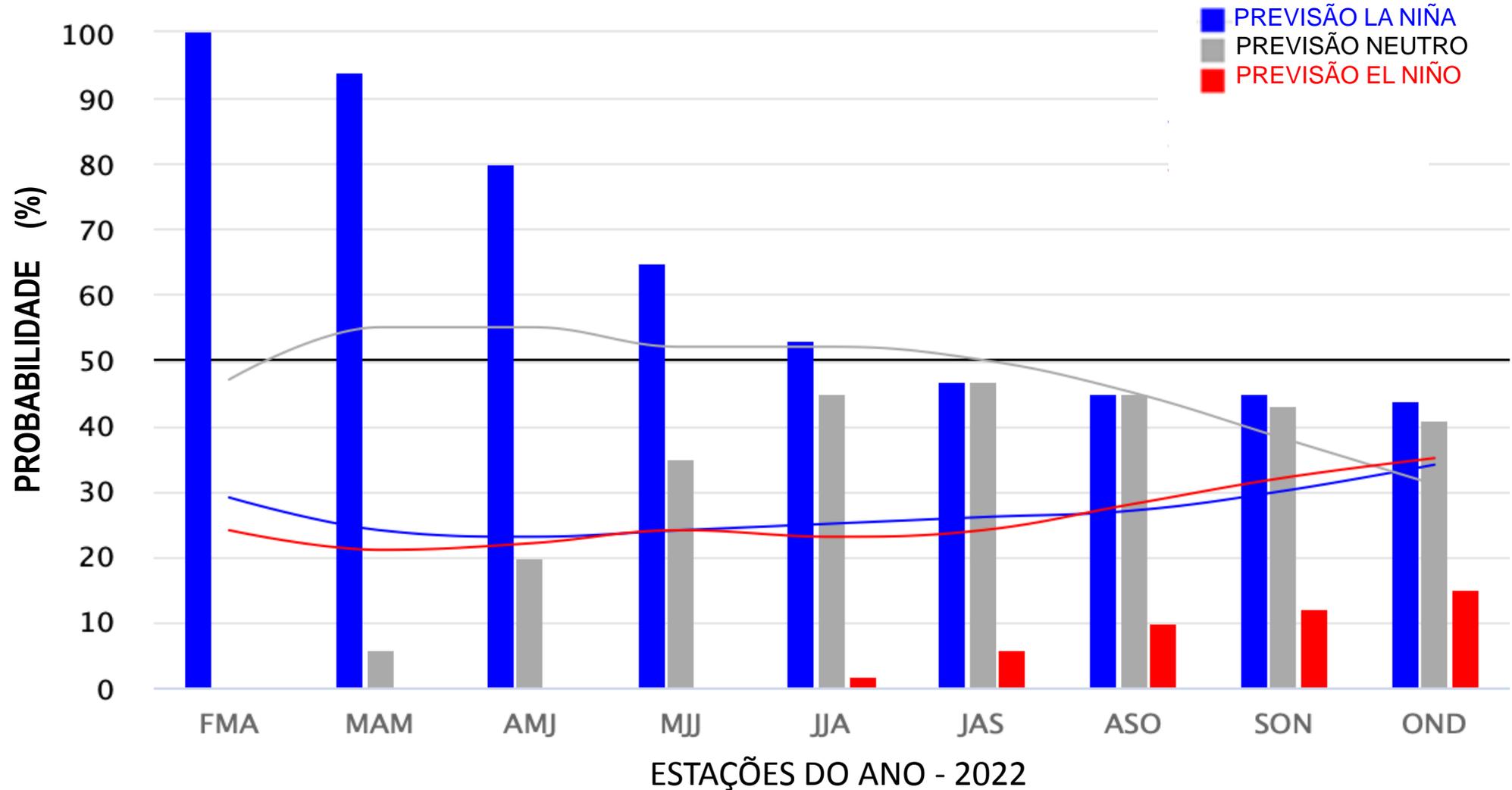


Figura 6 – Anomalia mensal da Temperatura da Superfície do Mar (°C).

PREVISÃO DA LÁ NIÑA

MEADOS DE MARÇO/2022 – PREVISÃO PROBABILÍSTICO LA NIÑA/EL NIÑO - IRI/CPC ANOMALIAS DE TEMPERATURA DA SUPERFÍCIE DO MAR



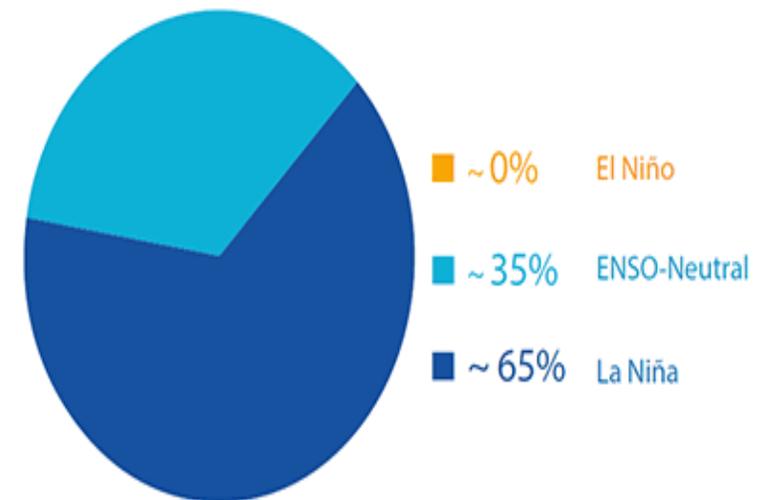
PREVISÃO DA LÁ NIÑA



In summary:

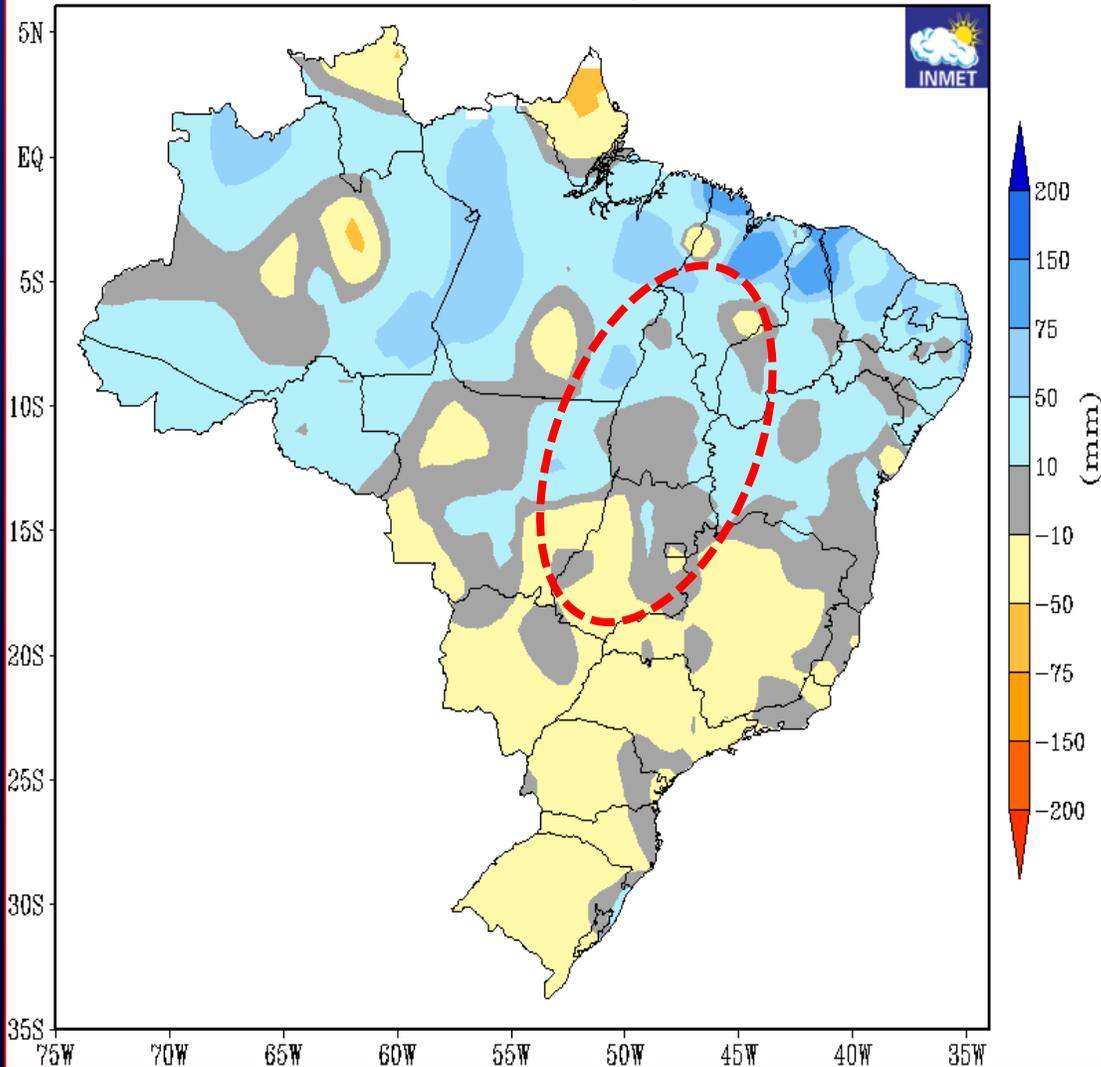
- > The current La Niña event continues to prevail, with below-average sea surface temperatures (-0.5 to -1.0 degrees Celsius) in the central-eastern equatorial Pacific. Atmospheric conditions also remain consistent with a La Niña.
- > Model predictions and expert assessment indicate about a 65% chance for the continuation of the La Niña during the March-May 2022 season, the probability for ENSO-neutral conditions is estimated at around 35%.
- > The odds for La Niña continue to drop to 40-50% during the April-June 2022 season, with ENSO-neutral becoming the most likely category (50-60% chance).

ESTIMATED ENSO PROBABILITIES
FOR MARCH - MAY 2022

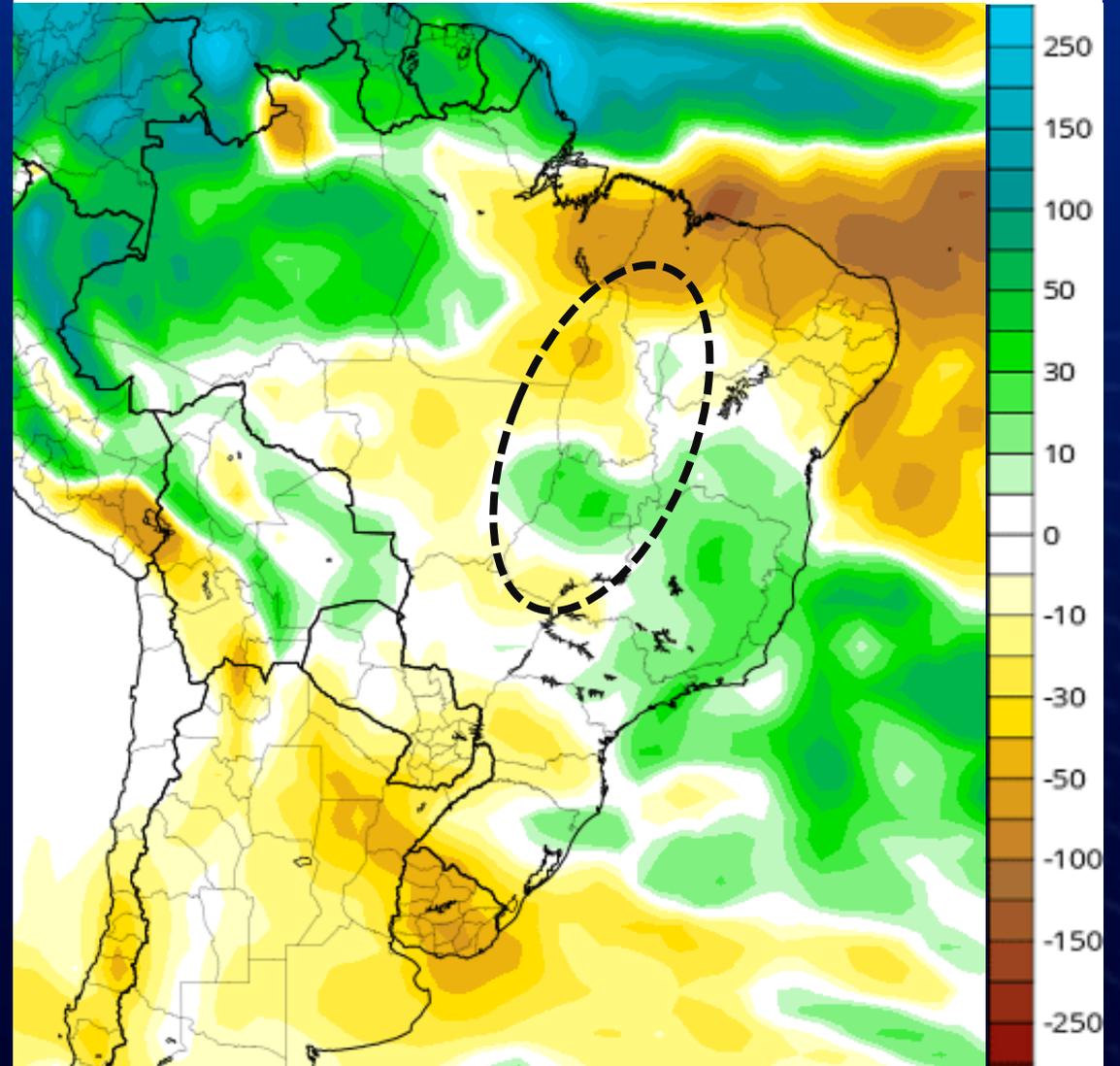


PREVISÃO DA ANOMALIA DE CHUVA ABRIL

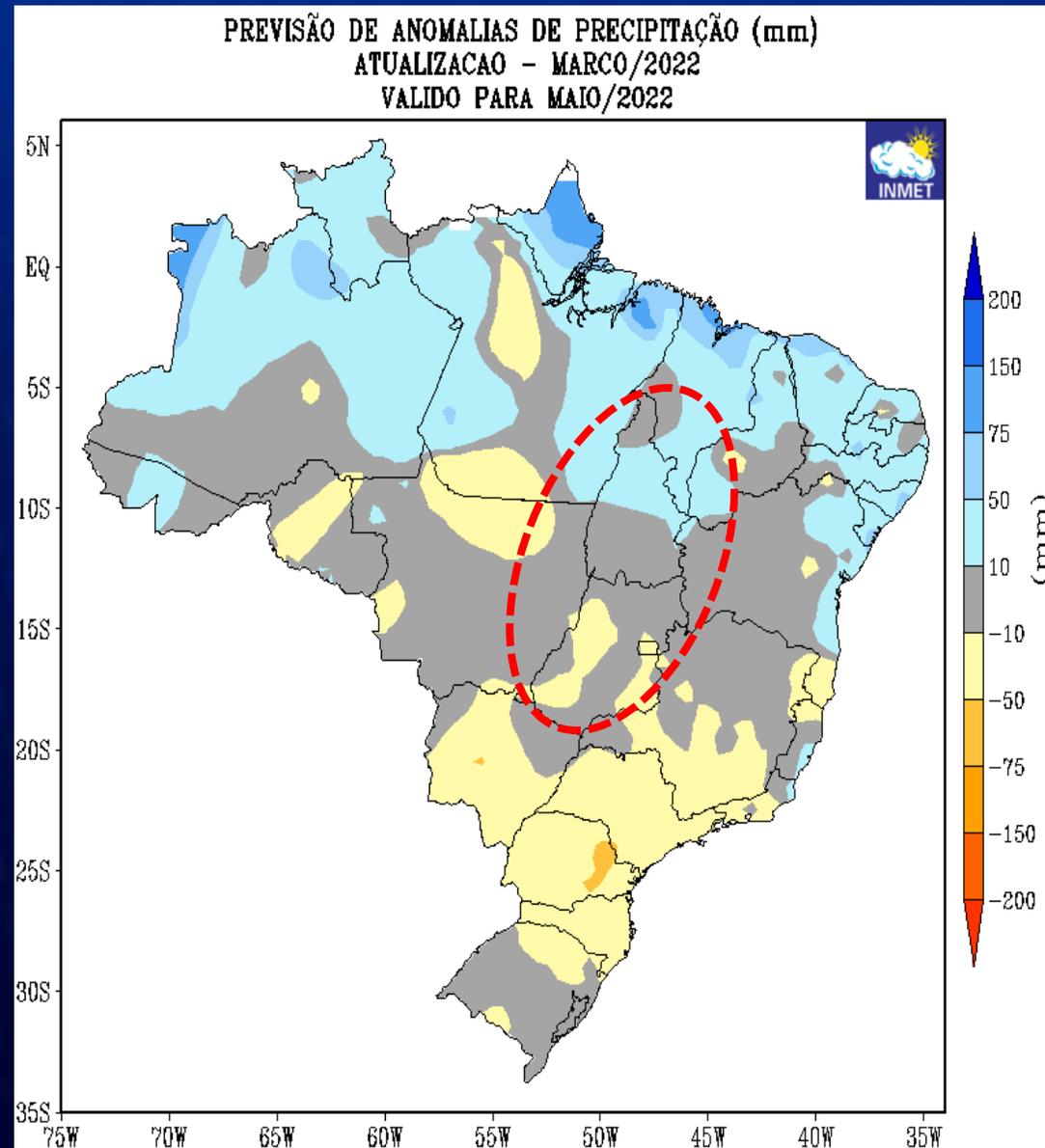
PREVISÃO DE ANOMALIAS DE PRECIPITAÇÃO (mm)
ATUALIZAÇÃO - MARÇO/2022
VALIDO PARA ABRIL/2022



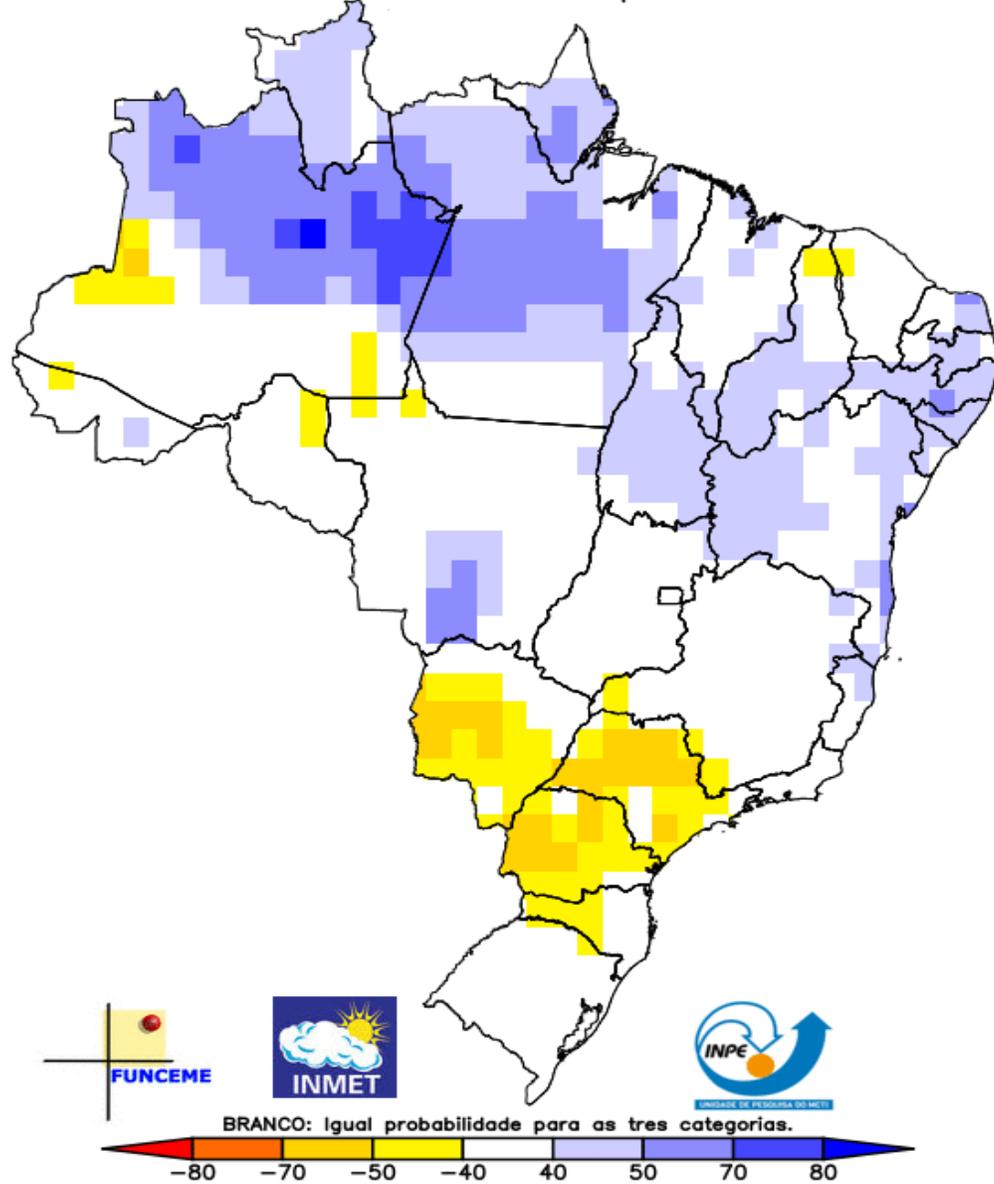
ANOMALIA PRECIPITAÇÃO PARA ABRIL/2022 - CFS



PREVISÃO DA ANOMALIA DE CHUVA – MAIO DE 2022



Multi-modelo CPTEC/INMET/FUNCEME
Probab. tercil mais provavel: Precip. (%)
Produzida: Fev 2022 Valida para MAM 2022



Muito obrigado!



Baixe o Aplicativo Inmet de Previsão do Tempo

Disponível para Android e IOS



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