

Sala de Crise do Pantanal
3ª Reunião de 2022
Seca na Região Hidrográfica do
Paraguai

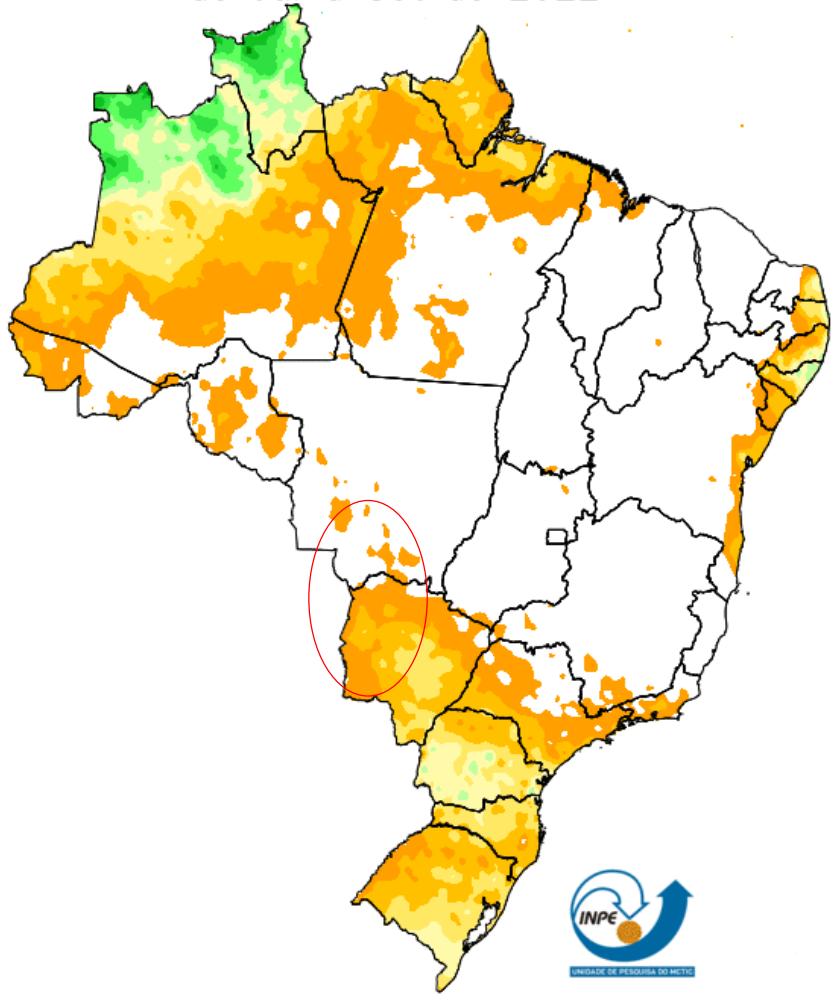
Cachoeira Paulista, 20 de outubro de 2022.



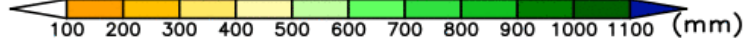
Síntese JAS



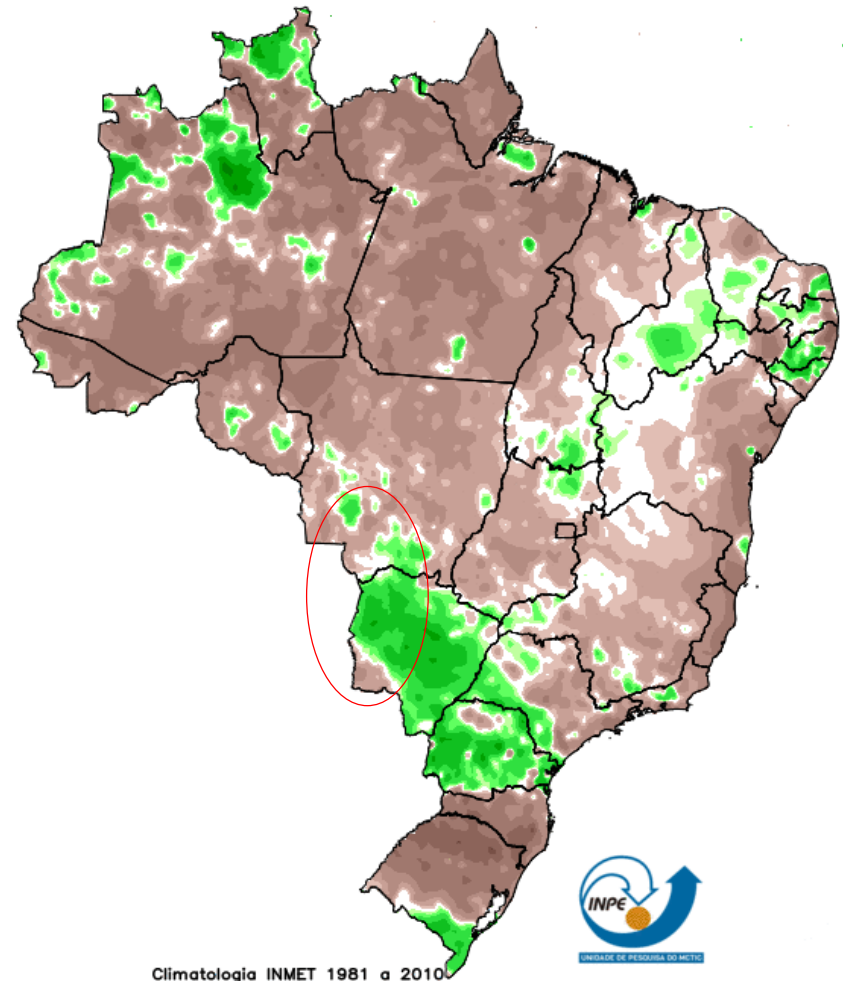
Precipitacao observada (Merge)
de Jul a Set de 2022



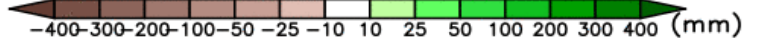
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA



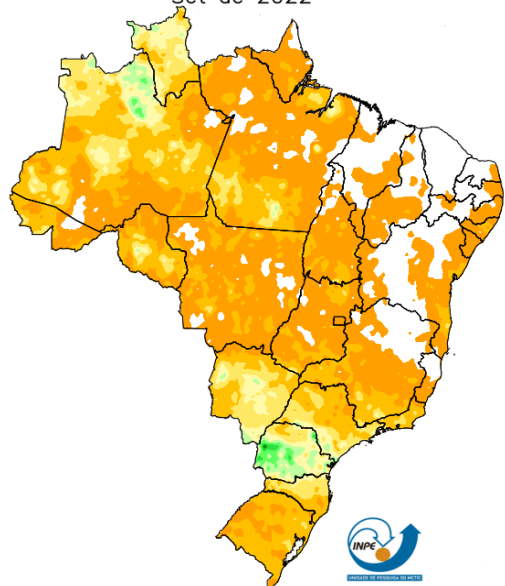
Anomalia de Precipitacao observada (Merge)
de Jul a Set de 2022



Climatologia INMET 1981 a 2010.
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA

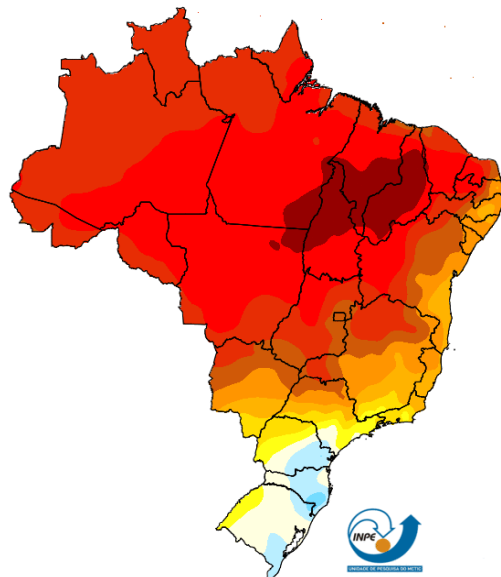


Precipitacao observada (Merge)
Set de 2022



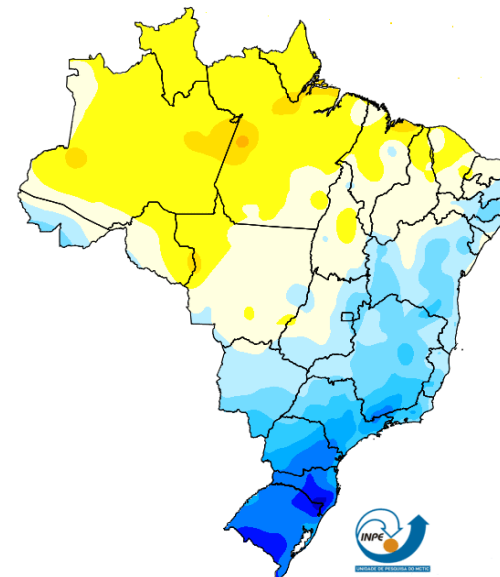
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA
10 50 100 150 200 250 300 350 400 450 500 (mm)

Temperatura Maxima observada
Set de 2022



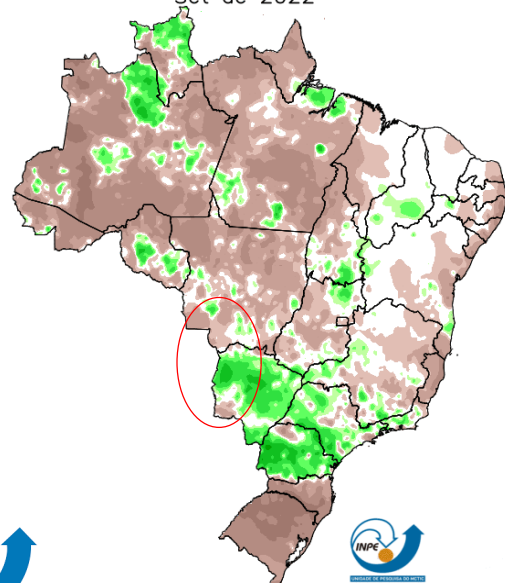
Fonte de dados: SYNOP, PCD, EMA, IAC, DECEA e centros regionale
6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 (Celsius)

Temperatura Minima observada
Set de 2022



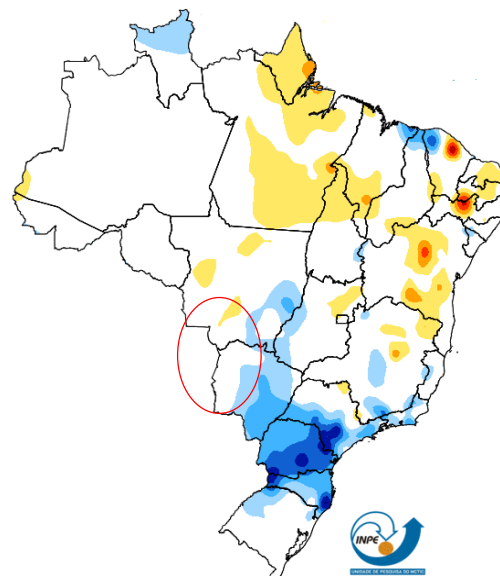
Fonte de dados: SYNOP, PCD, EMA, IAC, DECEA e centros regionale
6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 (Celsius)

Anomalia de Precipitacao observada (Merge)
Set de 2022



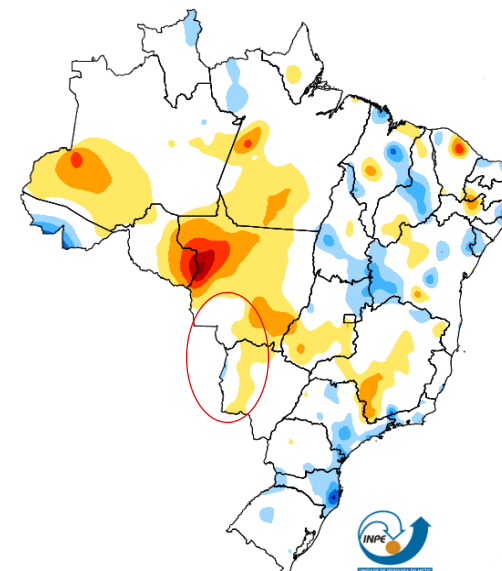
Climatologia INMET 1981 a 2010
dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA
-400 -300 -200 -100 -50 -25 -10 10 25 50 100 200 300 400 (mm)

Anomalia de Temperatura Maxima observada
Set de 2022



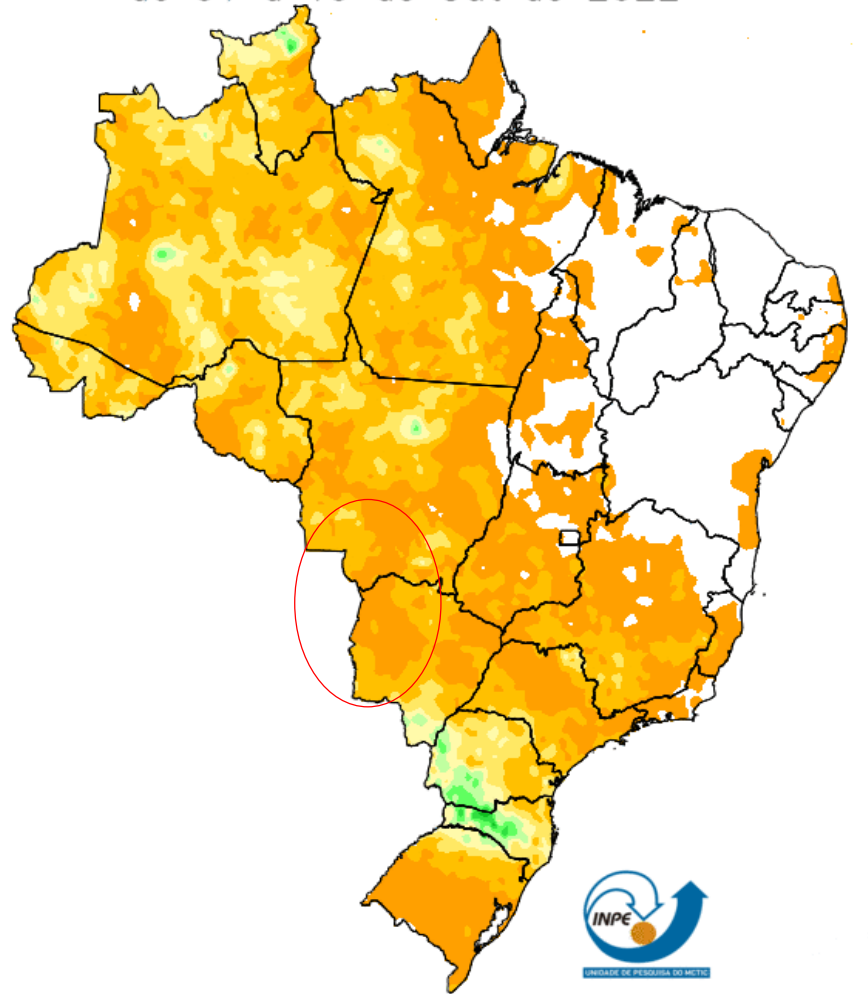
Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionale
-5 -4 -3 -2 -1 1 2 3 4 5 (Celsius)

Anomalia de Temperatura Minima observada
Set de 2022



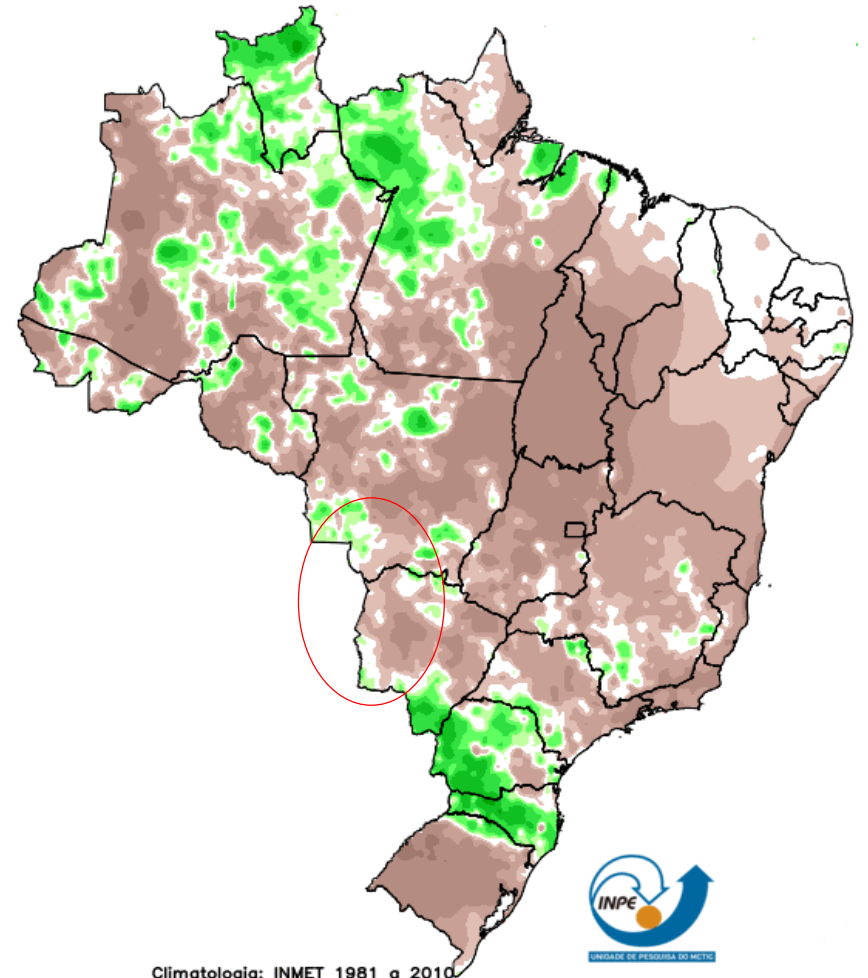
Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionale
-5 -4 -3 -2 -1 1 2 3 4 5 (Celsius)

Precipitacao observada (Merge)
de 01 a 19 de Out de 2022



Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA
10 50 100 150 200 250 300 350 400 450 500 (mm)

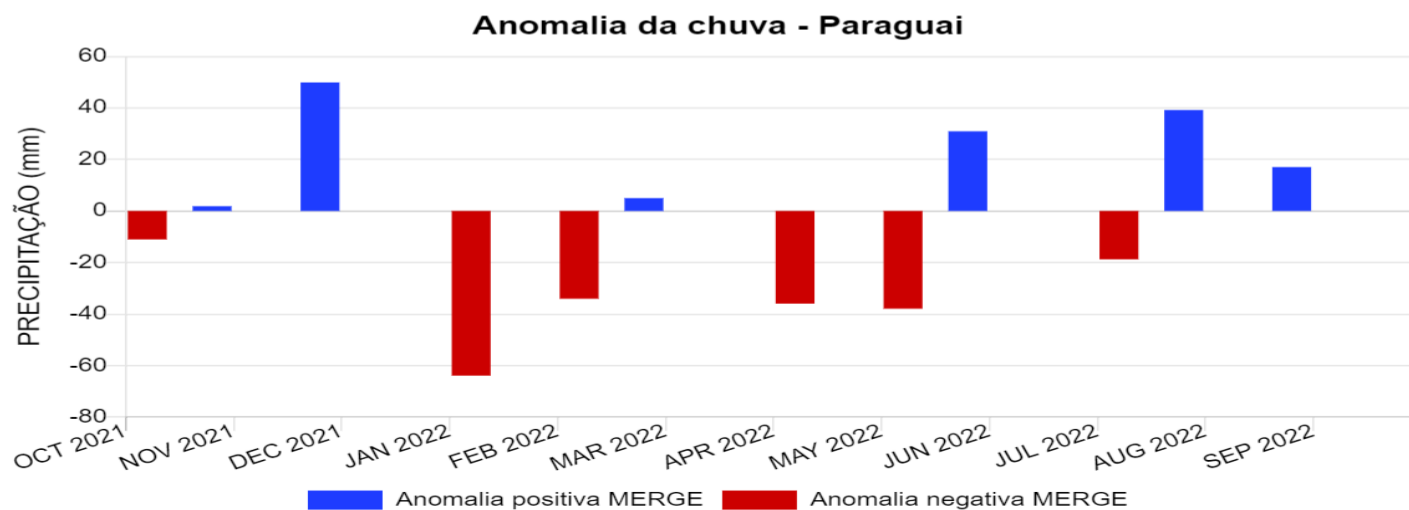
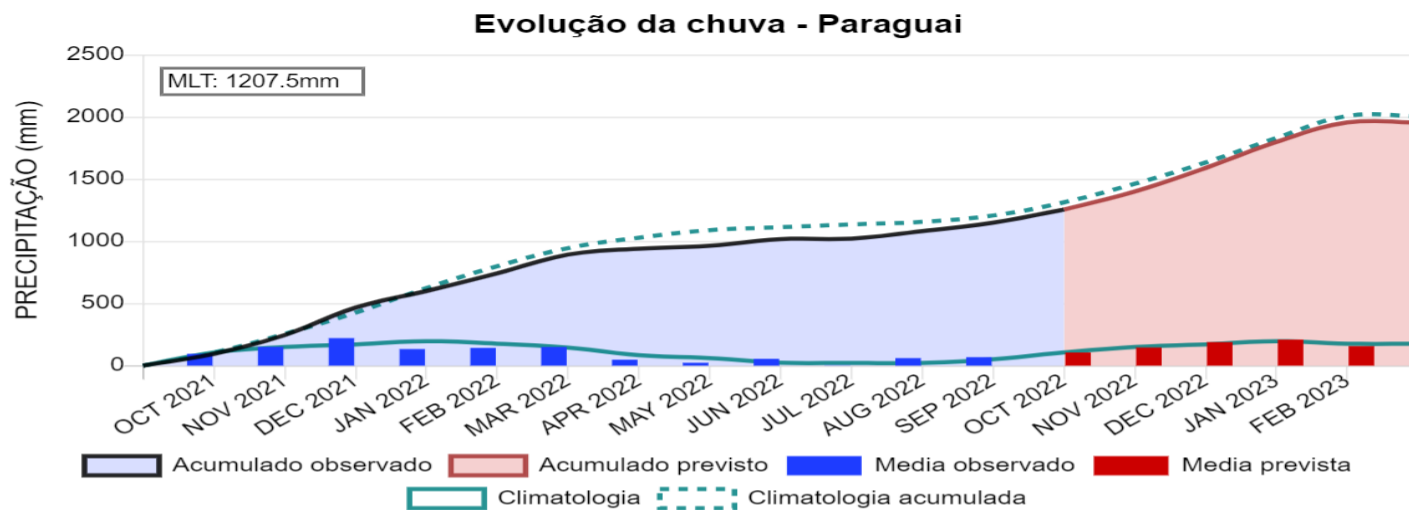
Anomalia de Precipitacao observada (Merge)
01 a 19 de Out de 2022



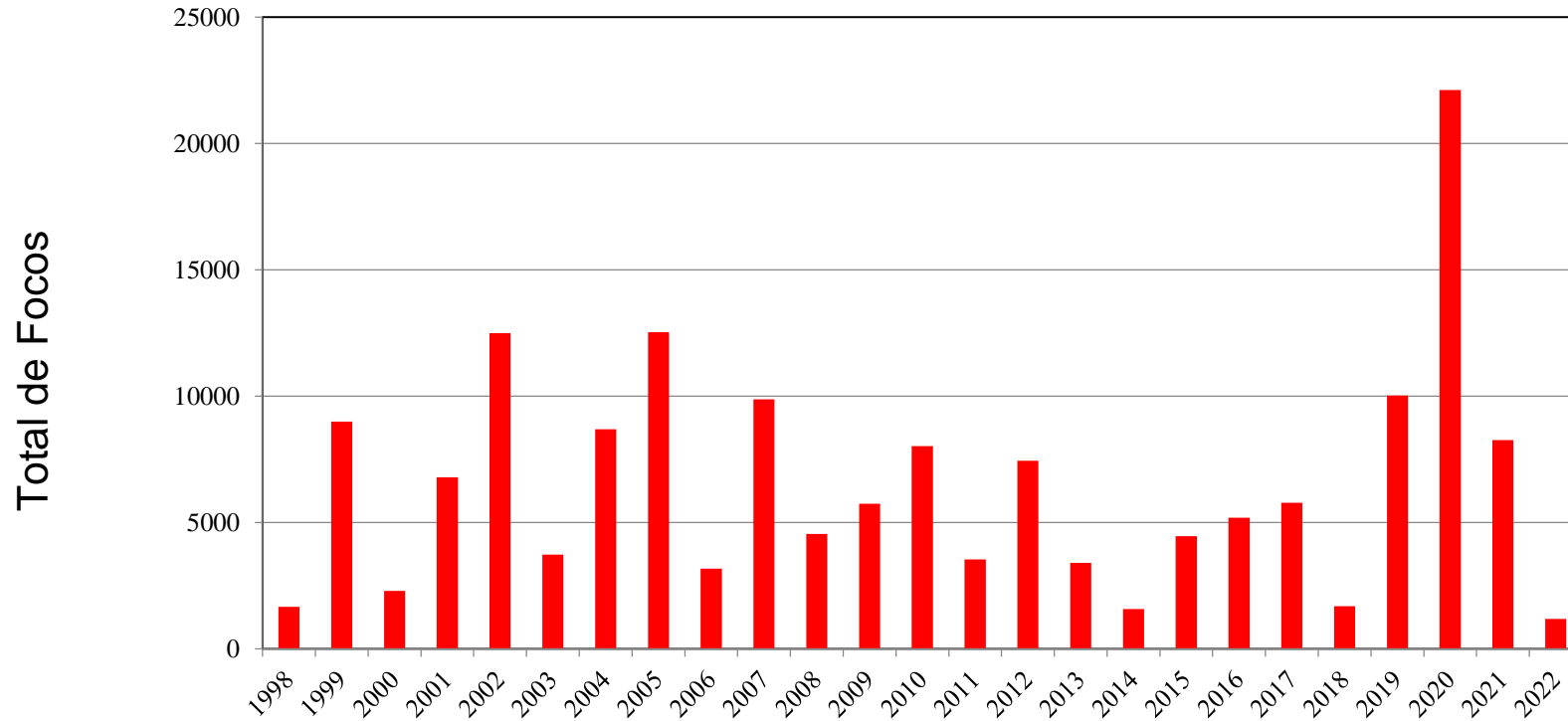
Climatologia: INMET 1981 a 2010
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA
-400 -300 -200 -100 -50 -25 -10 10 25 50 100 200 300 400 (mm)



Precipitação mensal na Bacia do Alto Paraguai



Queimadas: Bioma Pantanal



Série histórica do total de focos ativos detectados pelo satélite de referência, no período de 1998 até 18/10/2022.

Fonte: <http://queimadas.dgi.inpe.br>



Queimadas: Bioma Pantanal

Comparativo mensal do bioma: **Pantanal**

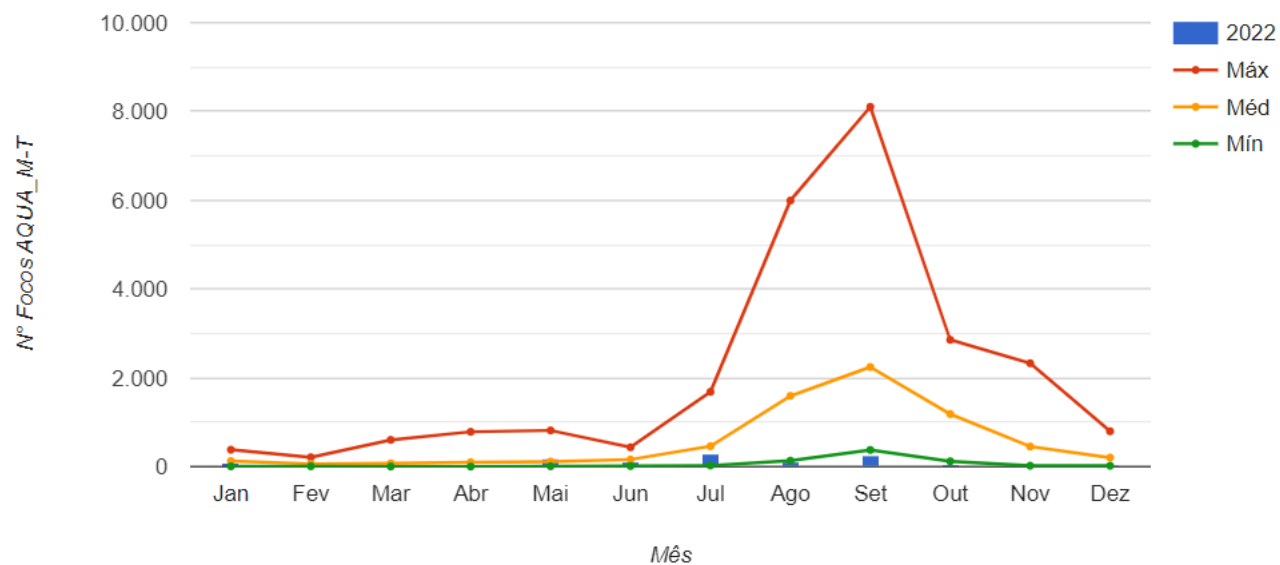


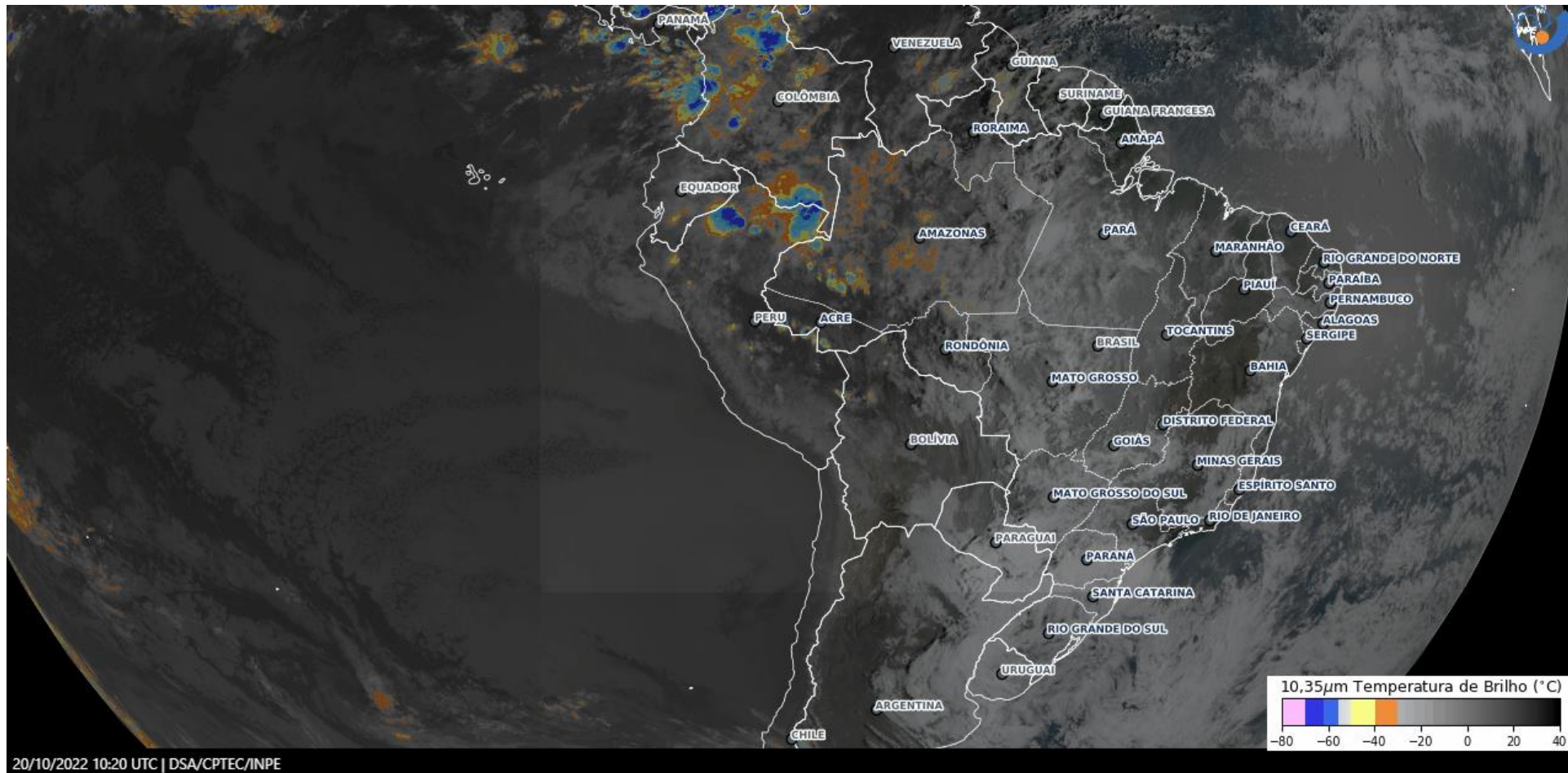
Figura 2 - Comparativo dos dados do ano corrente com os valores máximos, médios e mínimos, no período de 1998 até 16/10/2022.



Previsão Próximos Dias



Animação do satélite GOES 16 - 20/10/2022- 10:30 a 13:20 UTC



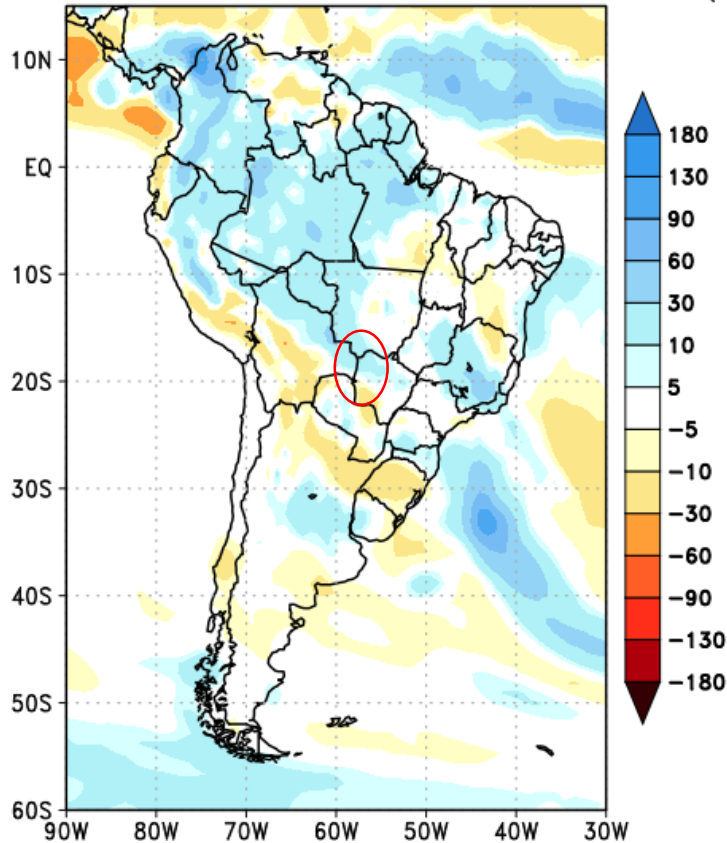
Previsão Subsazonal

Anomalia de Precipitação – 1ª semana
19/10 - 25/10/2022

BAM 100 Km - CPTEC

CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST
PRECIPITATION ANOMALY (mm)

ISSUED: 19 OCT 2022 FOR WEEK 1: 19 OCT 2022 TO 25 OCT 2022 (7 DAYS)



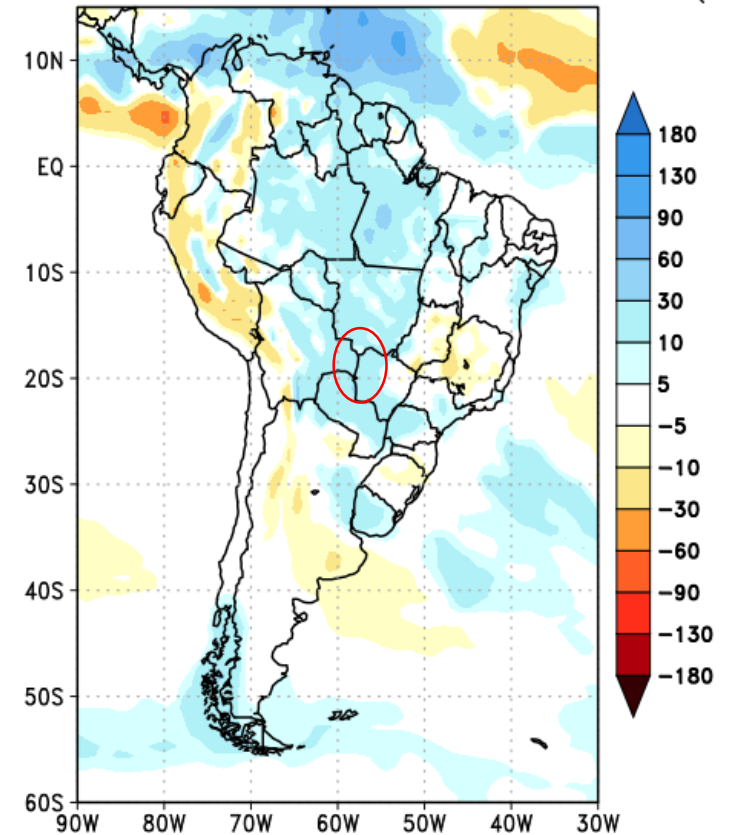
Anomalia de Precipitação - 2ª semana
26/10 - 01/11/2022

BAM 100 Km - CPTEC

CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST
PRECIPITATION ANOMALY (mm)

ISSUED: 19 OCT 2022 FOR WEEK 2: 26 OCT 2022 TO 01 NOV 2022 (7 DAYS)

Precipitação (mm)



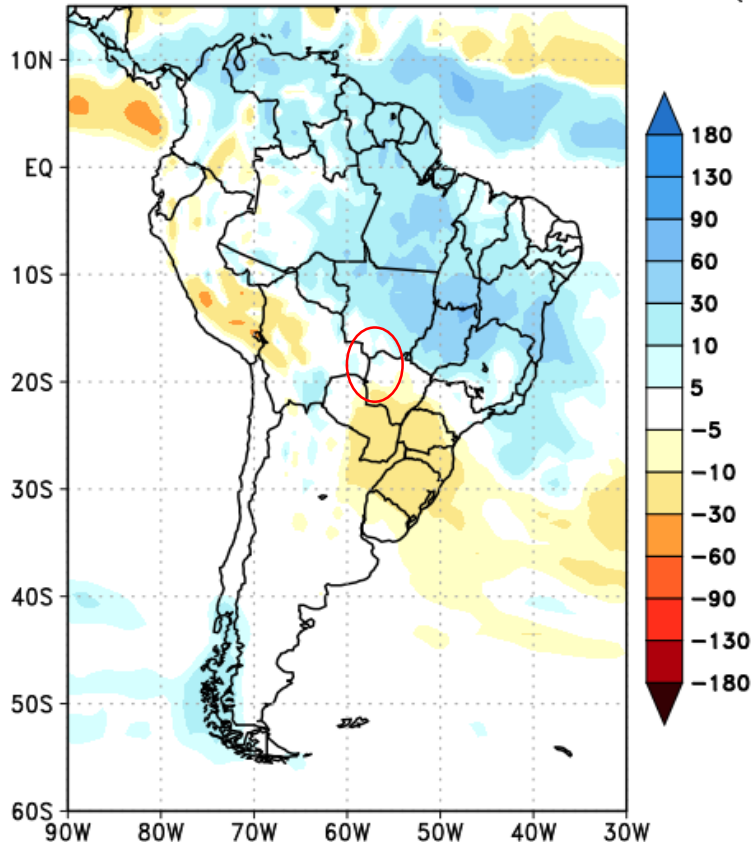
Previsão Subsazonal

Anomalia de Precipitação – 3ª semana
02/11 - 08/11/2022
BAM 100 Km - CPTEC

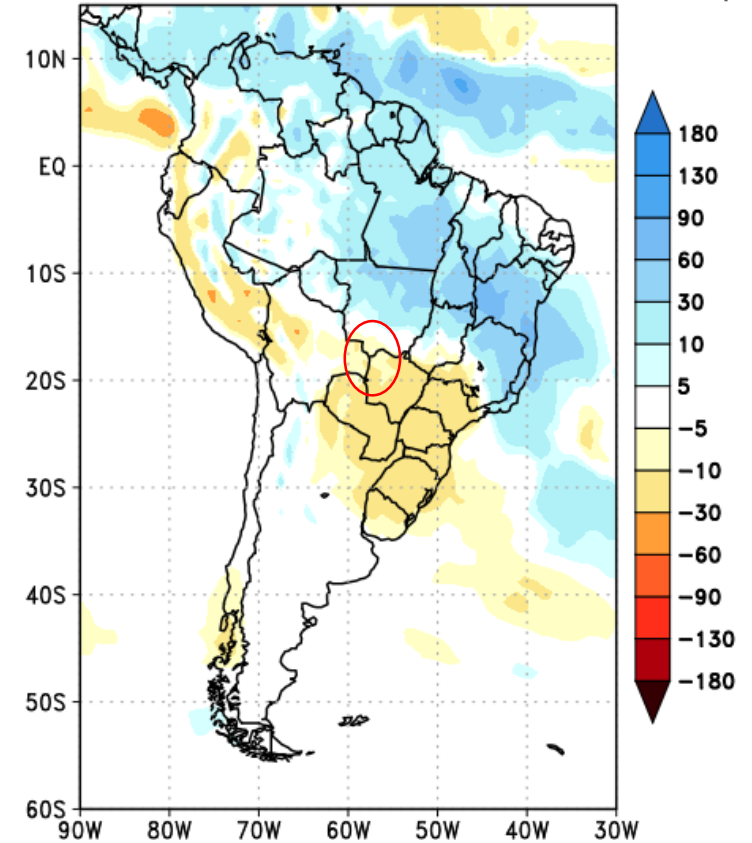
Anomalia de Precipitação - 4ª semana
09/11 - 15/11/2021
BAM 100 Km - CPTEC

CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST
PRECIPITATION ANOMALY (mm)
ISSUED: 19 OCT 2022 FOR WEEK 3: 02 NOV 2022 TO 08 NOV 2022 (7 DAYS)

CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST
PRECIPITATION ANOMALY (mm)
ISSUED: 19 OCT 2022 FOR WEEK 4: 09 NOV 2022 TO 15 NOV 2022 (7 DAYS)



Precipitação (mm)

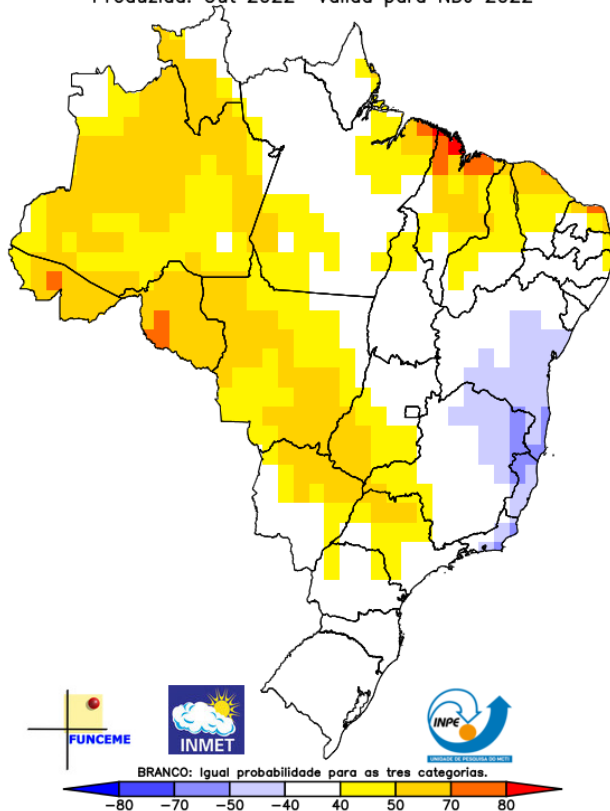


**Previsão climática sazonal
NDJ/2022/23
para o conjunto CPTEC / INMET / FUNCEME**

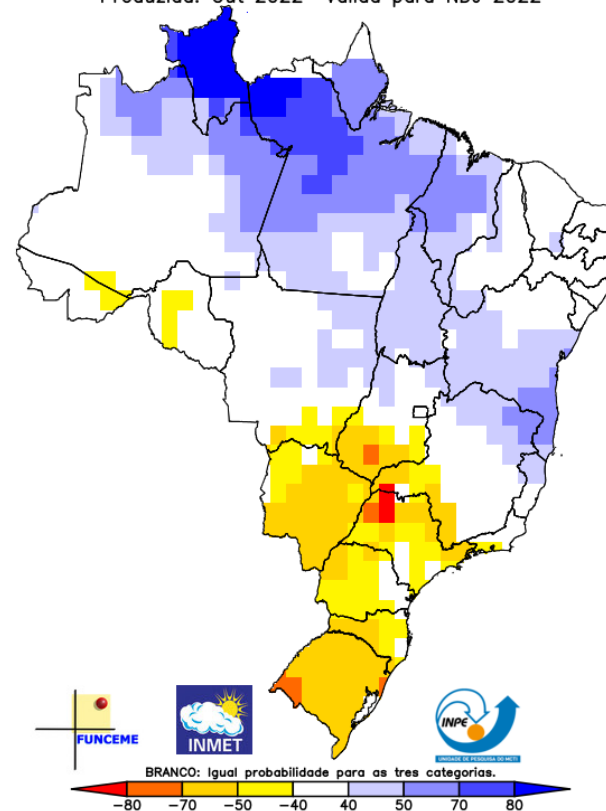


Previsão de anomalias de temperatura do ar e precipitação NDJ/2022/23

Multi-modelo CPTEC/INMET/FUNCEME
Probab. tercil mais provavel: Temp. 2m (%)
Produzida: Out 2022 Valida para NDJ 2022



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



Obrigada!

