

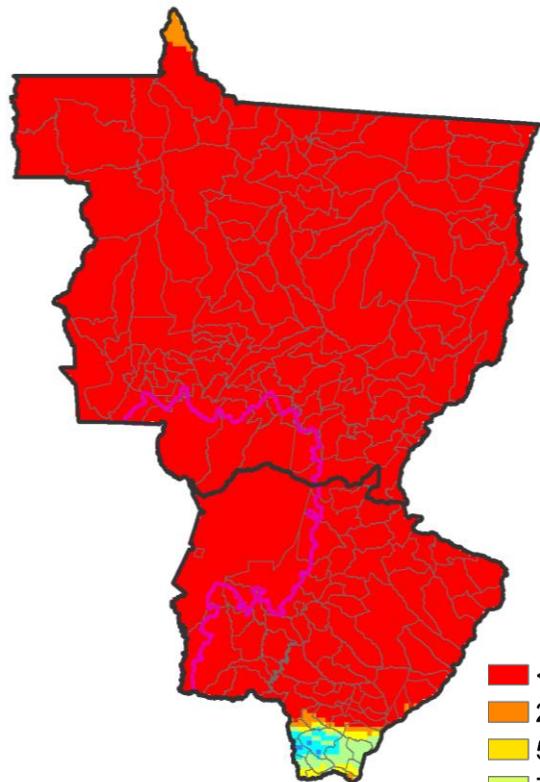


Monitoramento das condições de seca no Bioma Pantanal

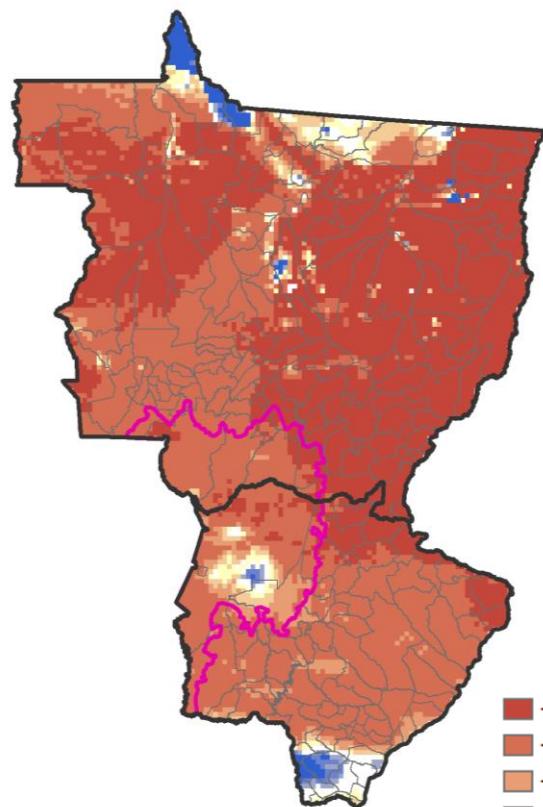
São José dos Campos, 04 de Agosto de 2021

Precipitação: 01/07 a 31/07/21

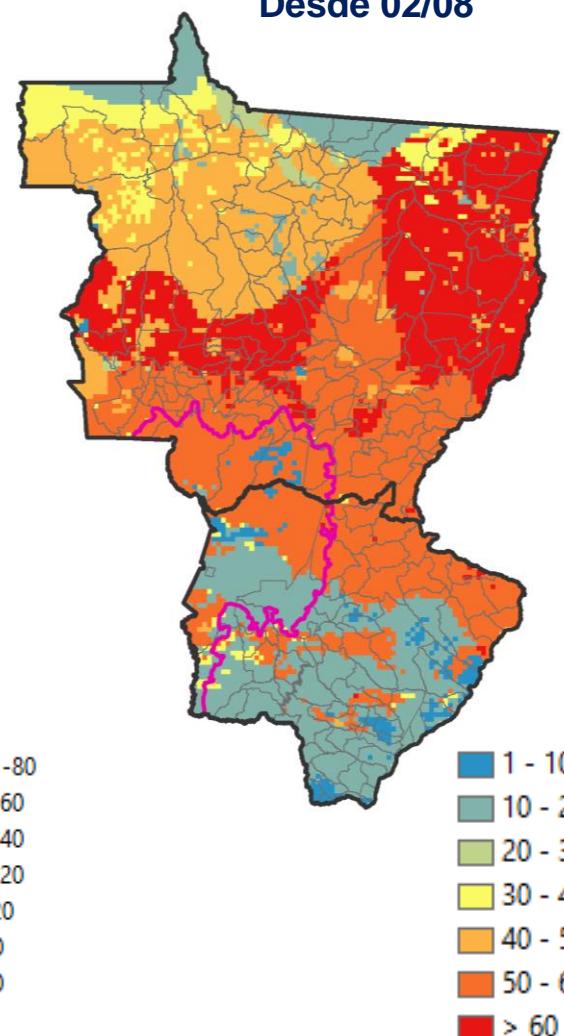
Chuva acumulada (mm)



% de anomalia

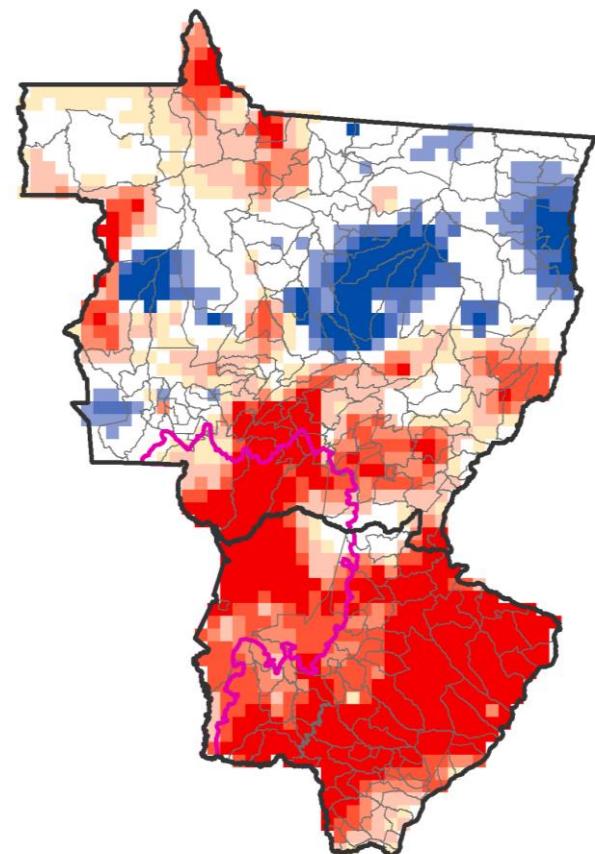


Dias sem chuva
Desde 02/08

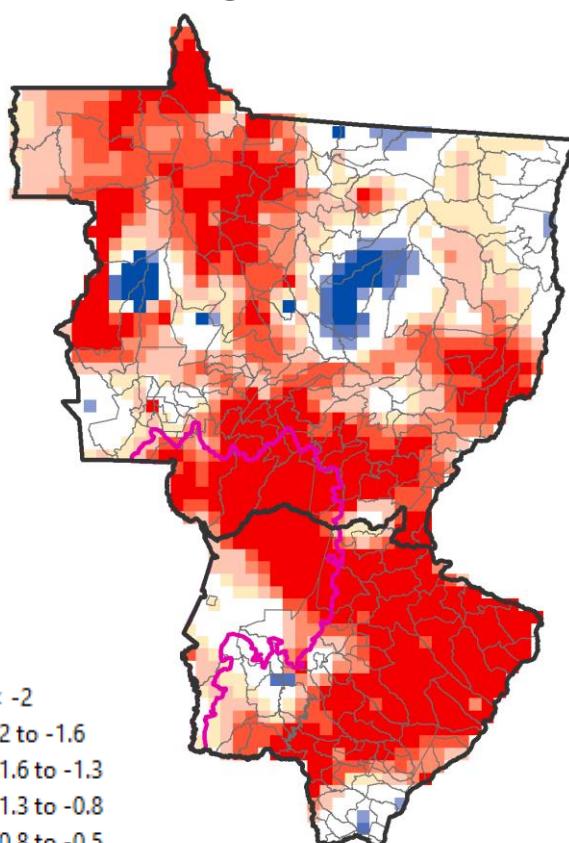


SPI 6, 12 e 24: Julho/2021

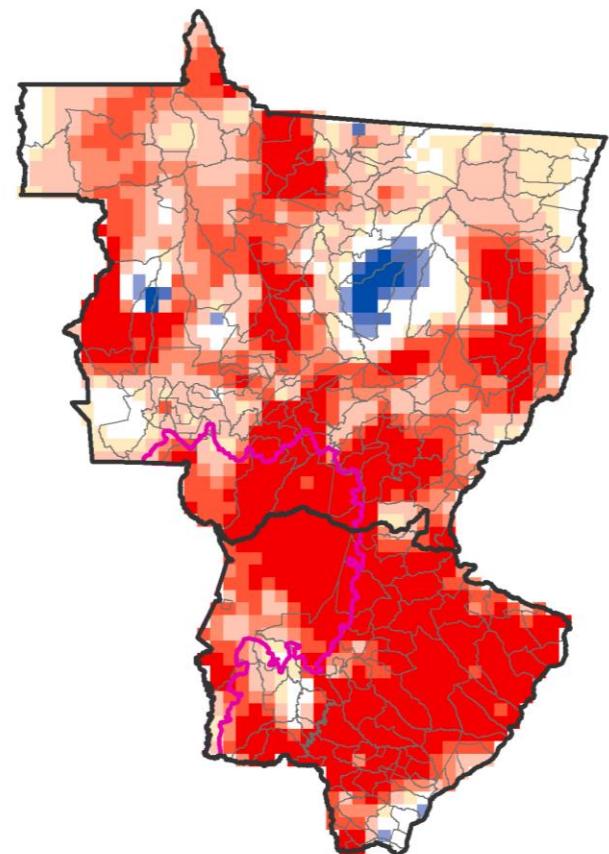
SPI-06



SPI-12



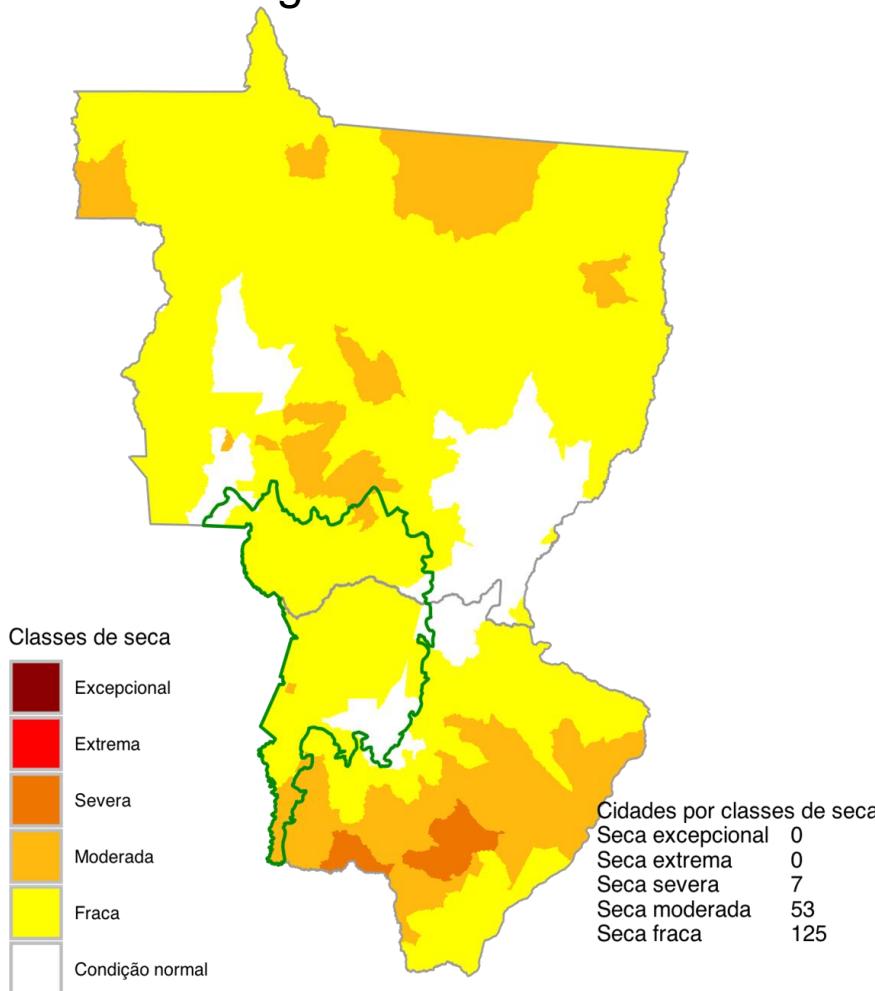
SPI-24



- < -2
- -2 to -1.6
- -1.6 to -1.3
- -1.3 to -0.8
- -0.8 to -0.5
- -0.5 - 0.5
- 0.5 - 0.8
- 0.8 - 1.3
- > 1.3

Índice Integrado de Seca – IIS3 (VHI, SPI, US)

1 de agosto 2021

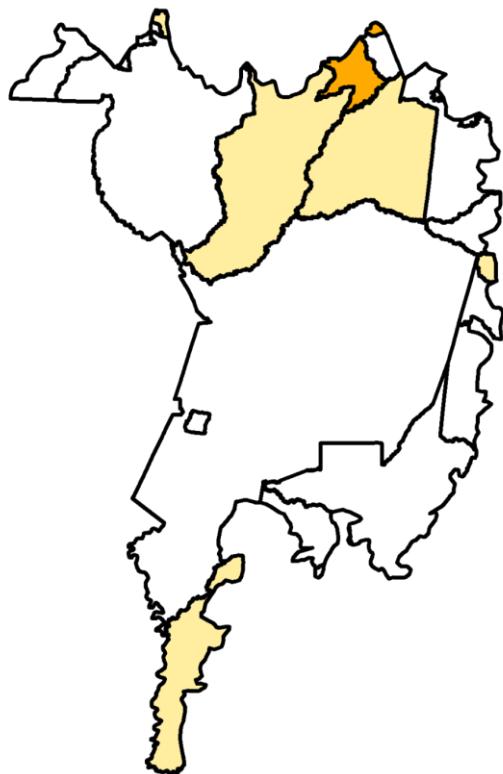


Julho 2021

Índice Integrado de Seca (SPI3,VHI,AUS)

Dados: CPTEC/INPE - NOAA - NASA/SMAP / Preparação: Cemaden/MCTI

Impactos da Seca em Áreas Agroprodutivas: 30/07



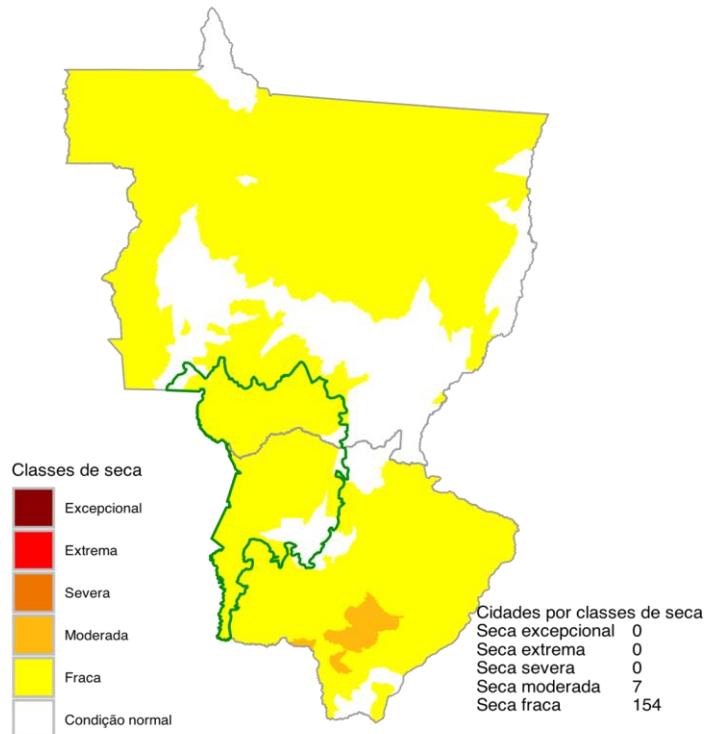
Imóveis rurais impactados pela seca:

Julho/21	40 a 60%	60 - 80%	> 80%
Pantanal			
Minifundio	989 (23%)	601 (14%)	-
Pequena Propriedade	324 (21%)	130 (9%)	-
Media Propriedade	278 (22%)	215 (17%)	-

Dado atualizado do CAR de 06/out/20.

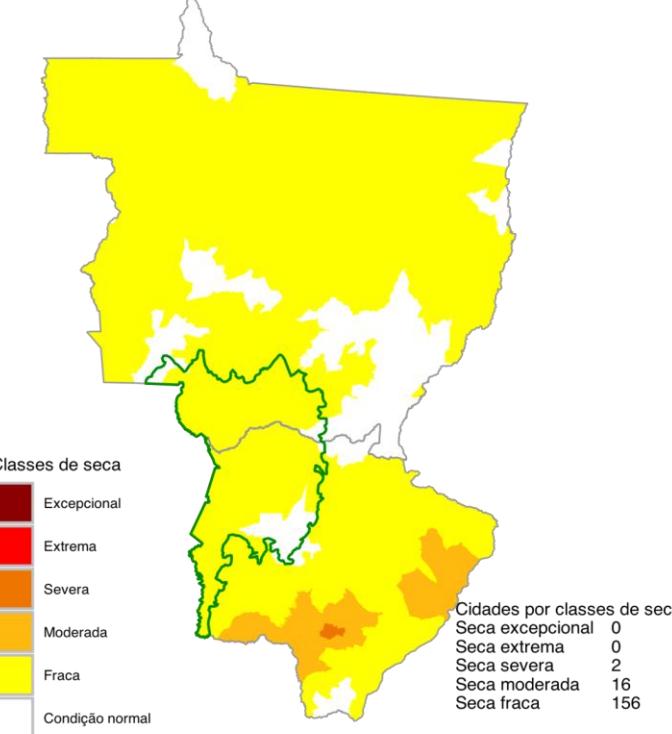
Cenários IIS – Agosto/2021

Chuva 30% ACIMA da média



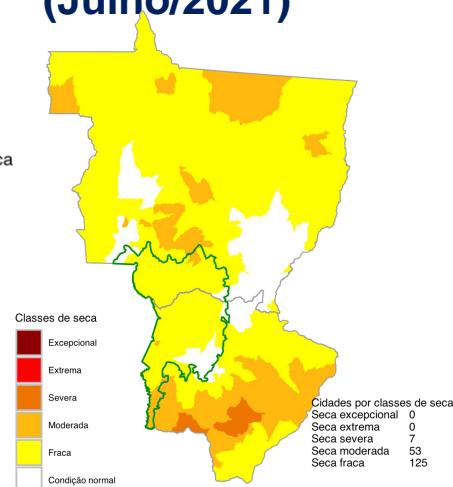
Julho 2021
Índice Integrado de Seca (SPI3,VHI,AUS)
Cenário: Chuva + 30%
Dados: CPTEC/INPE - NOAA - NASA/SMAP / Preparação: Cemaden/MCTI

Chuva 30% ABAIXO da média



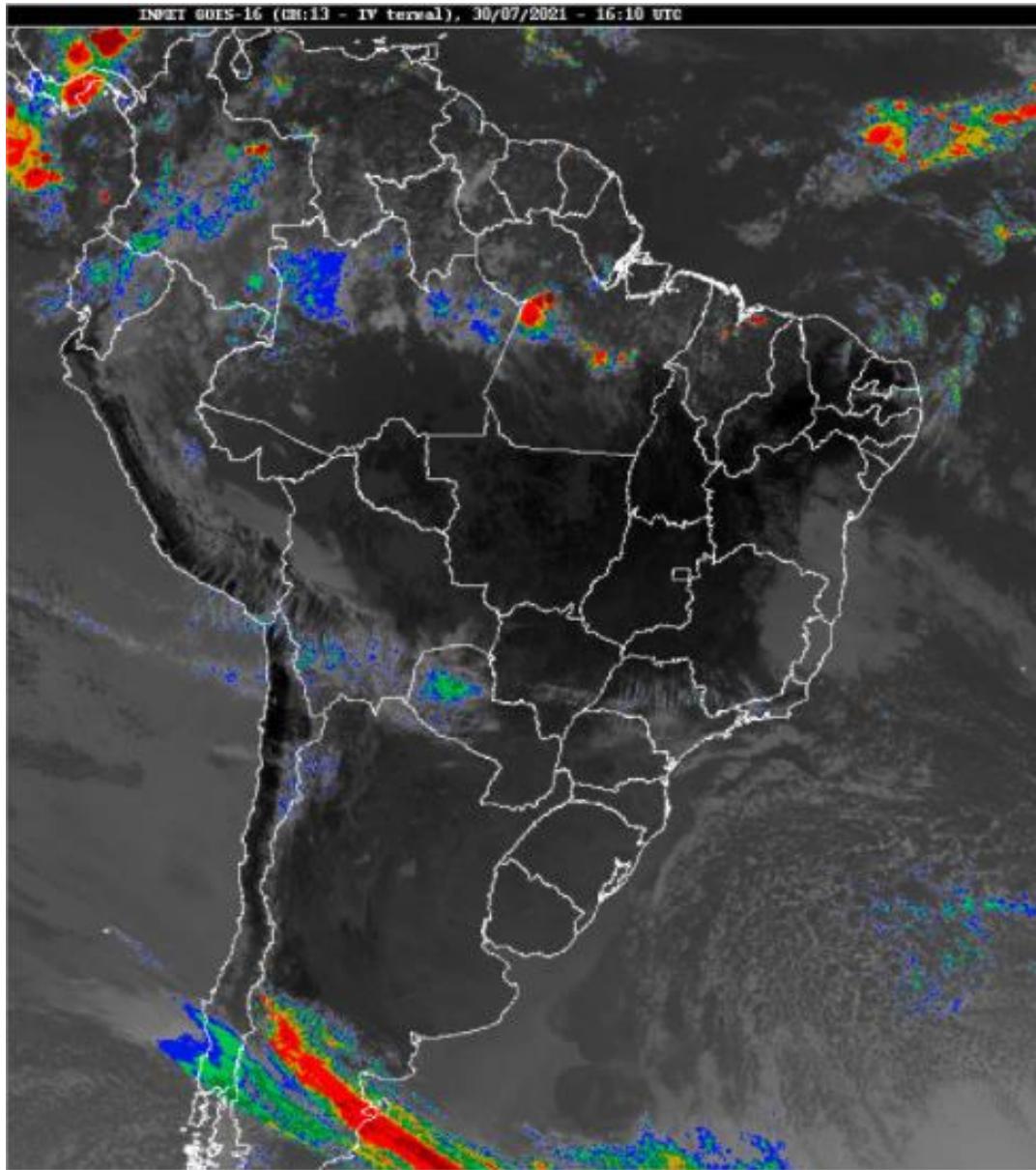
Julho 2021
Índice Integrado de Seca (SPI3,VHI,AUS)
Cenário: Chuva - 30%
Dados: CPTEC/INPE - NOAA - NASA/SMAP / Preparação: Cemaden/MCTI

**IIS observado
(Julho/2021)**

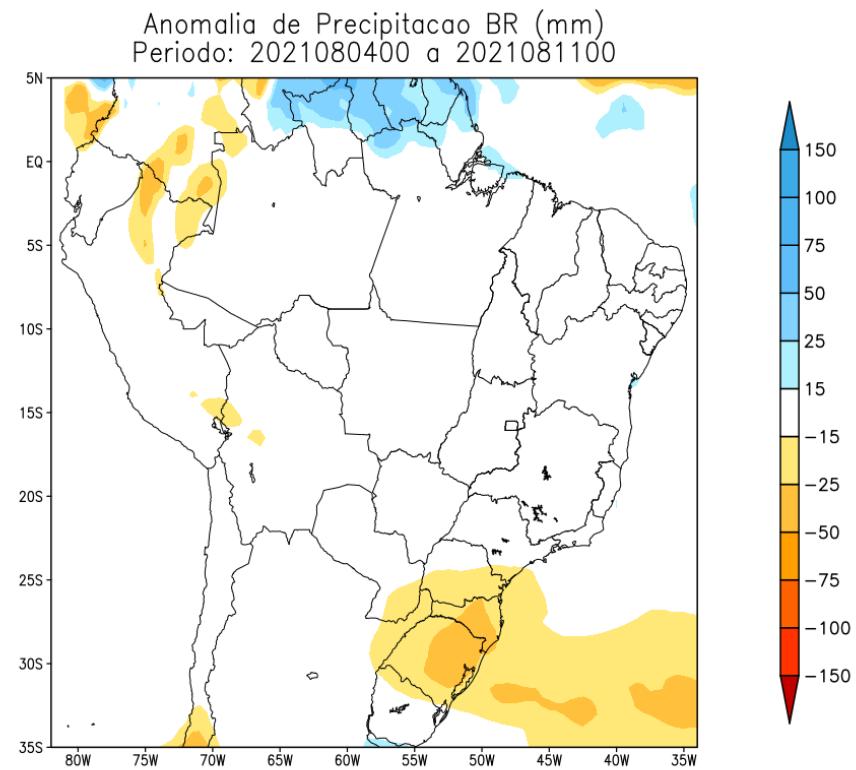
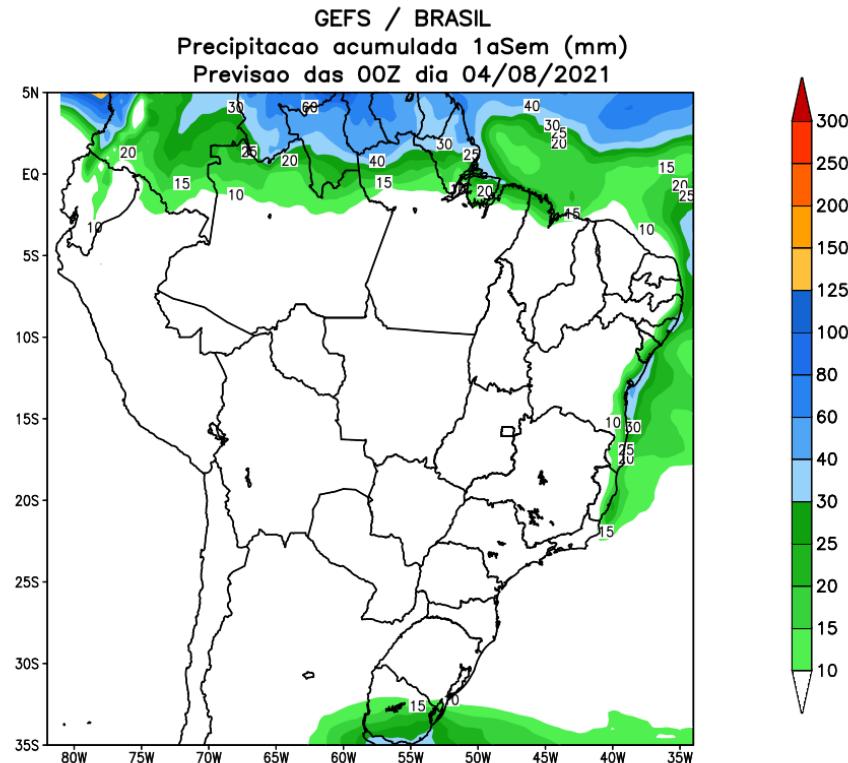


Julho 2021
Índice Integrado de Seca (SPI3,VHI,AUS)
Dados: CPTEC/INPE - NOAA - NASA/SMAP / Preparação: Cemaden/MCTI

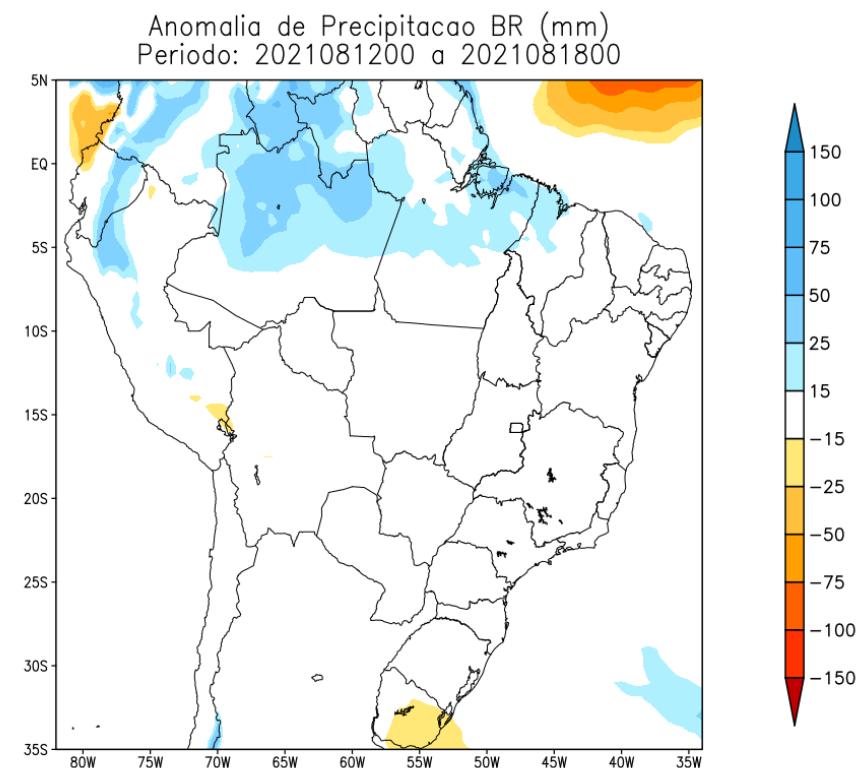
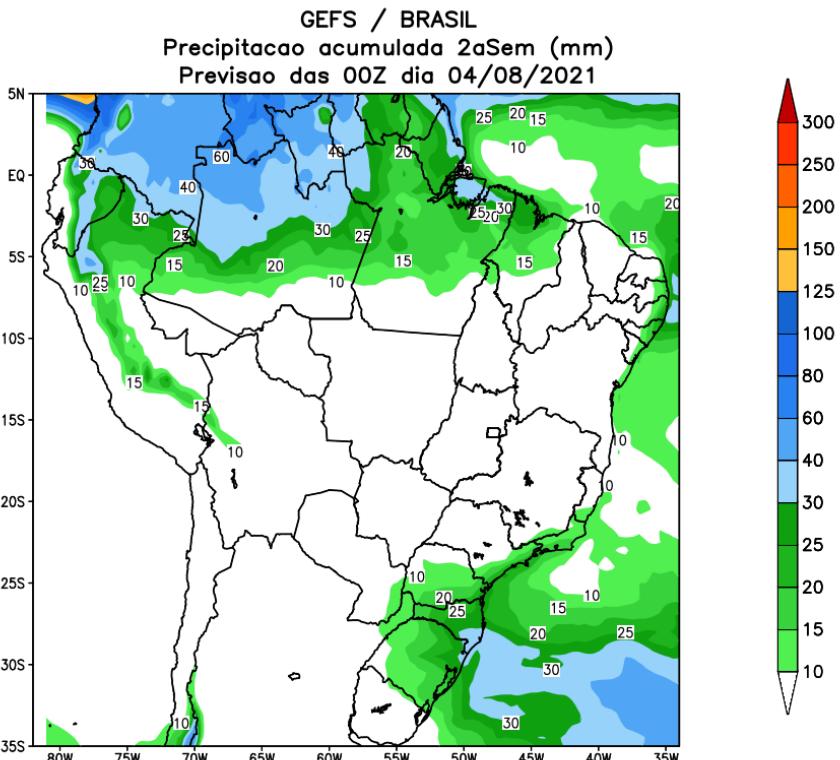
Situação meteorológica atual



Previsão de chuva para os próximos 7 dias



Tendência para a segunda semana

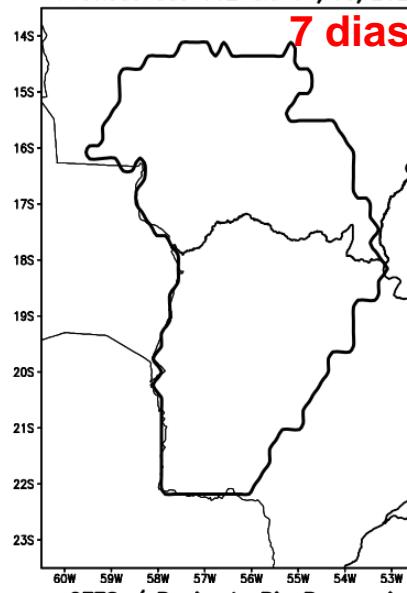


Previsão de chuva Bacia do Alto Paraguai

GEFS / Bacia do Rio Paraguai

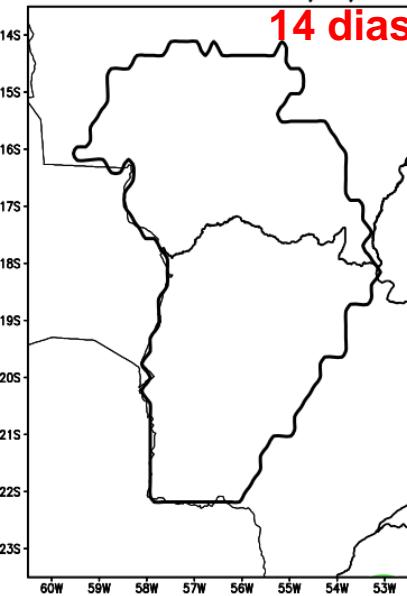
Precipitacao acumulada em 7 dias (mm)
Previsao das 00Z dia 04/08/2021

7 dias



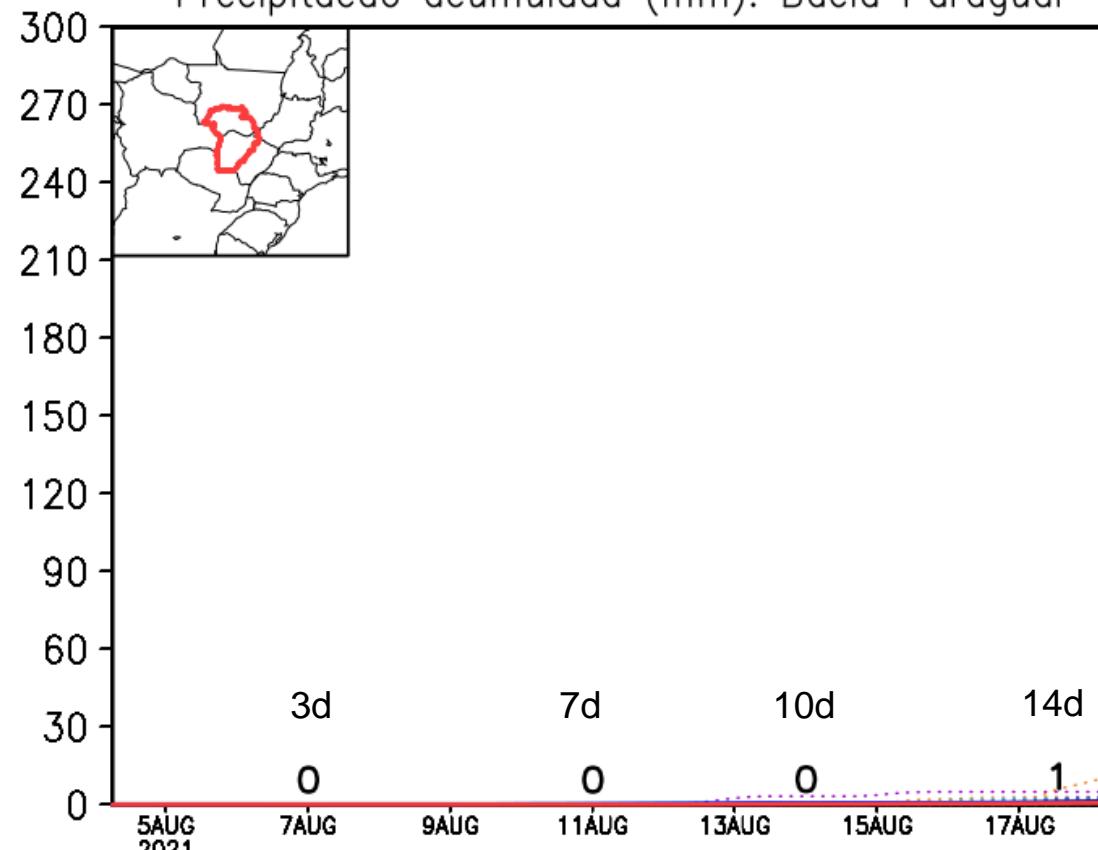
GEFS / Bacia do Rio Paraguai
Precipitacao acumulada em 15 dias (mm)
Previsao das 00Z dia 04/08/2021

14 dias



Precipitacao acumulada (mm): Bacia Paraguai

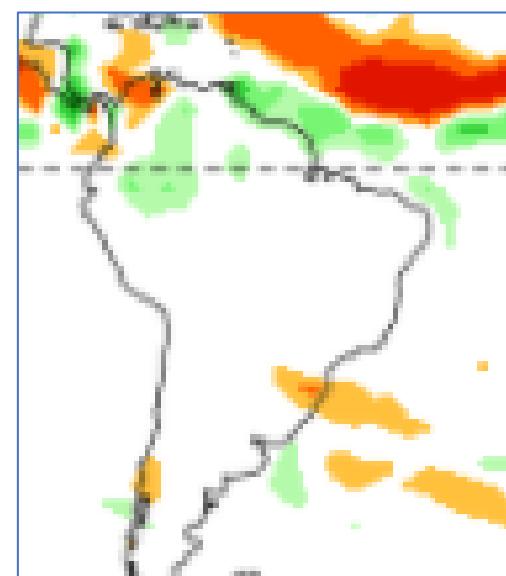
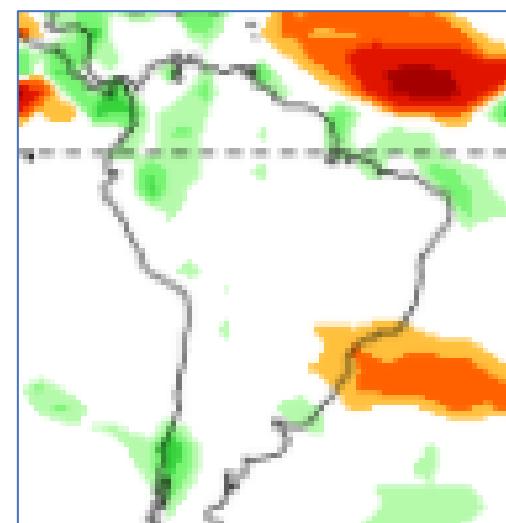
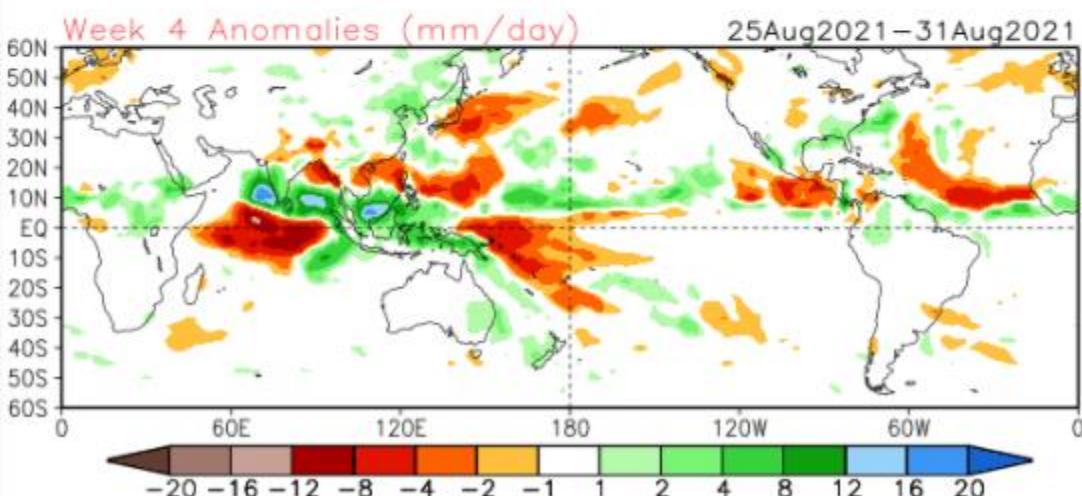
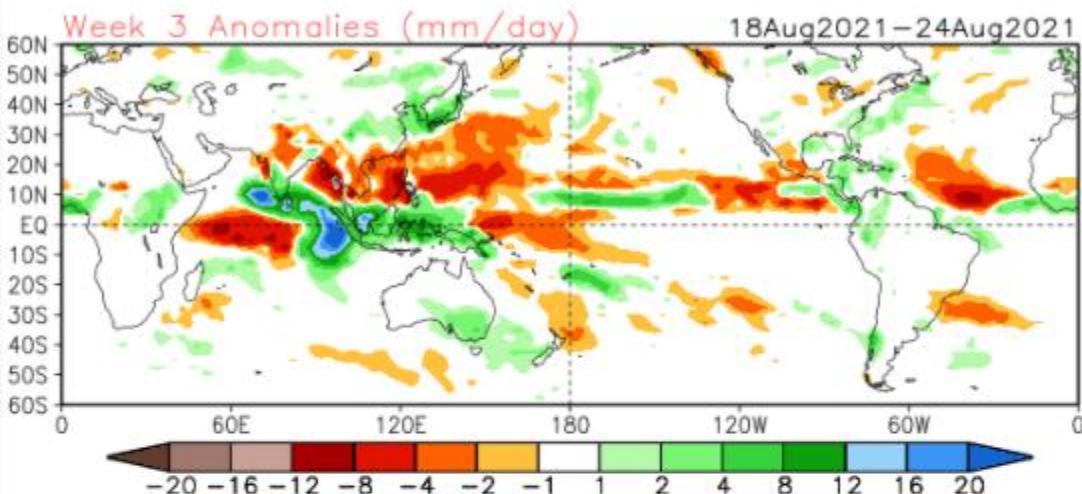
PREV
BIAS
CLIM



Fonte: GFS/NOAA

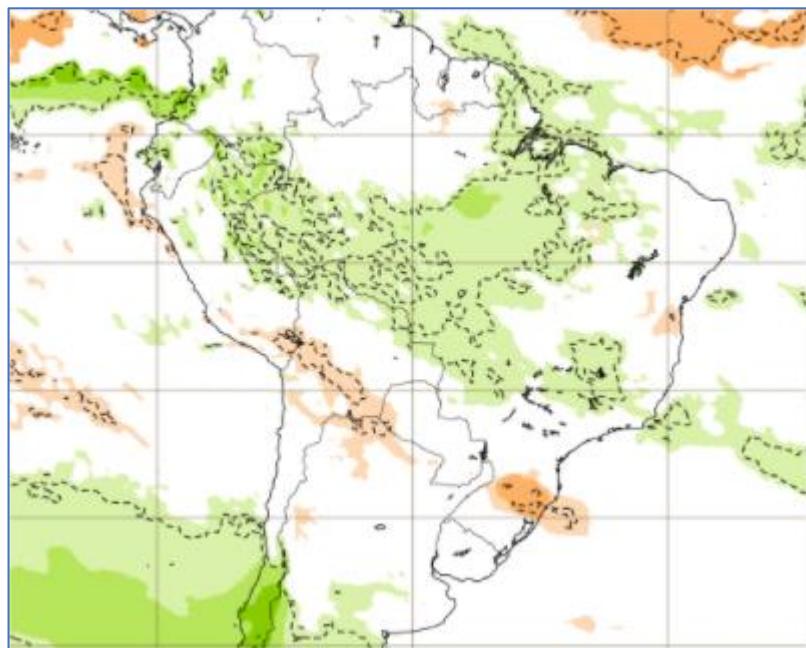
Tendência para 3^a e 4^a semanas

16 Member Ensemble Mean Forecast from 03Aug2021



Tendência para 3^a e 4^a semanas

16-23/08



23-30/08

