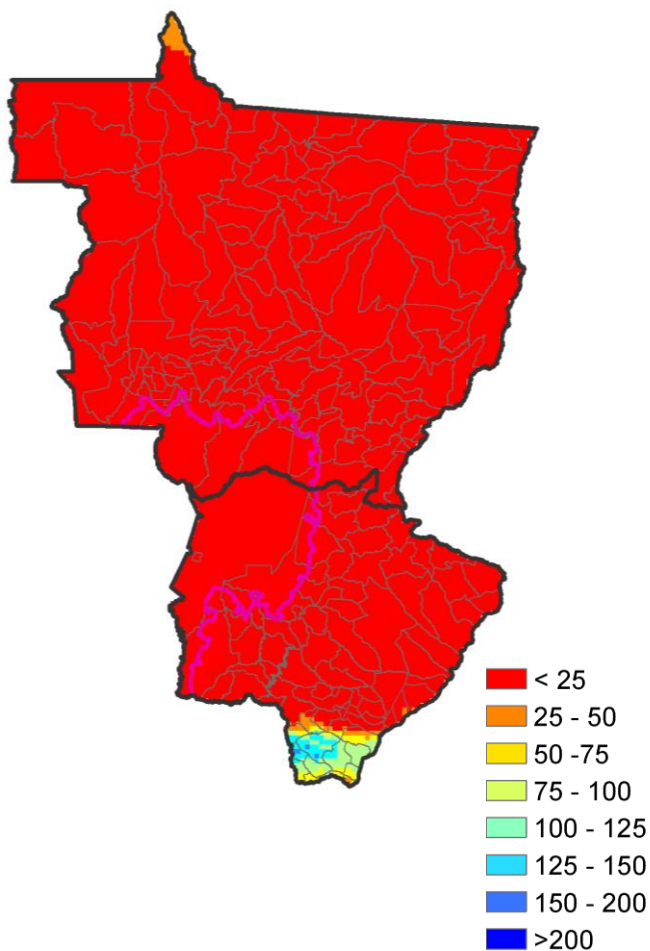


Monitoramento das condições de seca no Bioma Pantanal

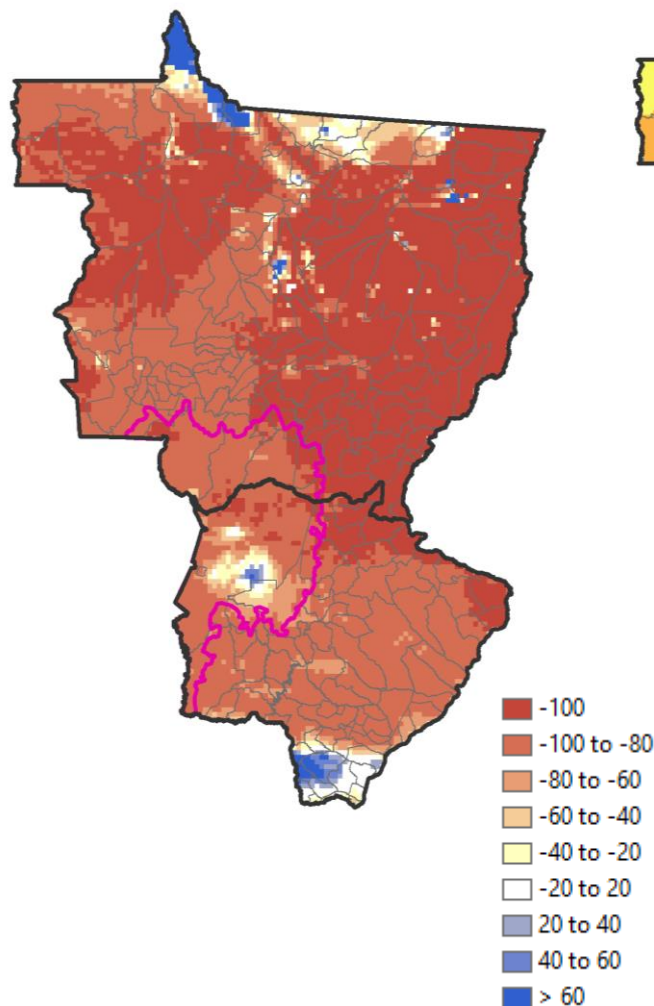
São José dos Campos, 04 de Agosto de 2021

Precipitação: 01/07 a 31/07/21

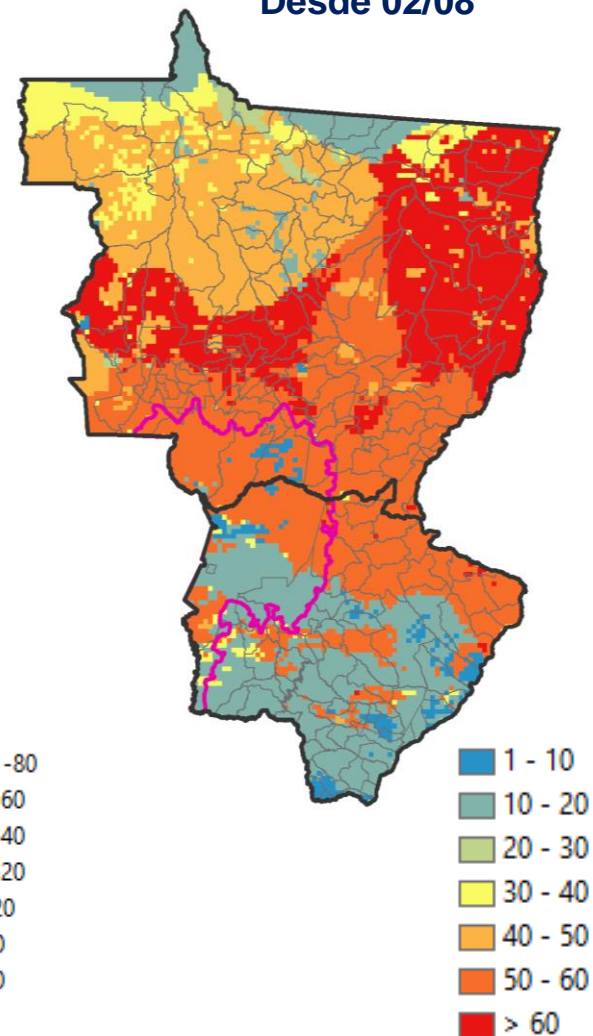
Chuva acumulada (mm)



% de anomalia



Dias sem chuva
Desde 02/08

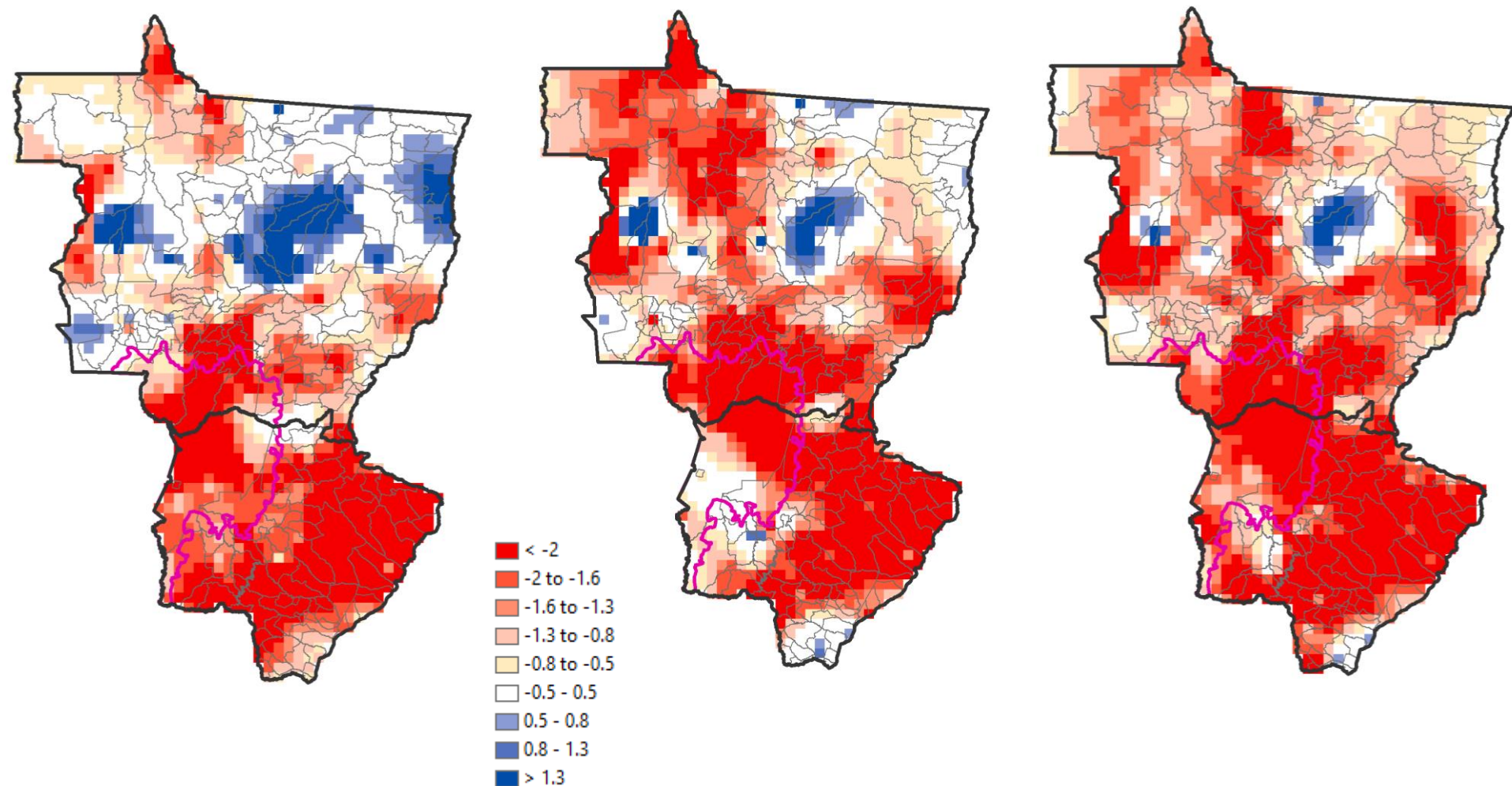


SPI 6, 12 e 24: Julho/2021

SPI-06

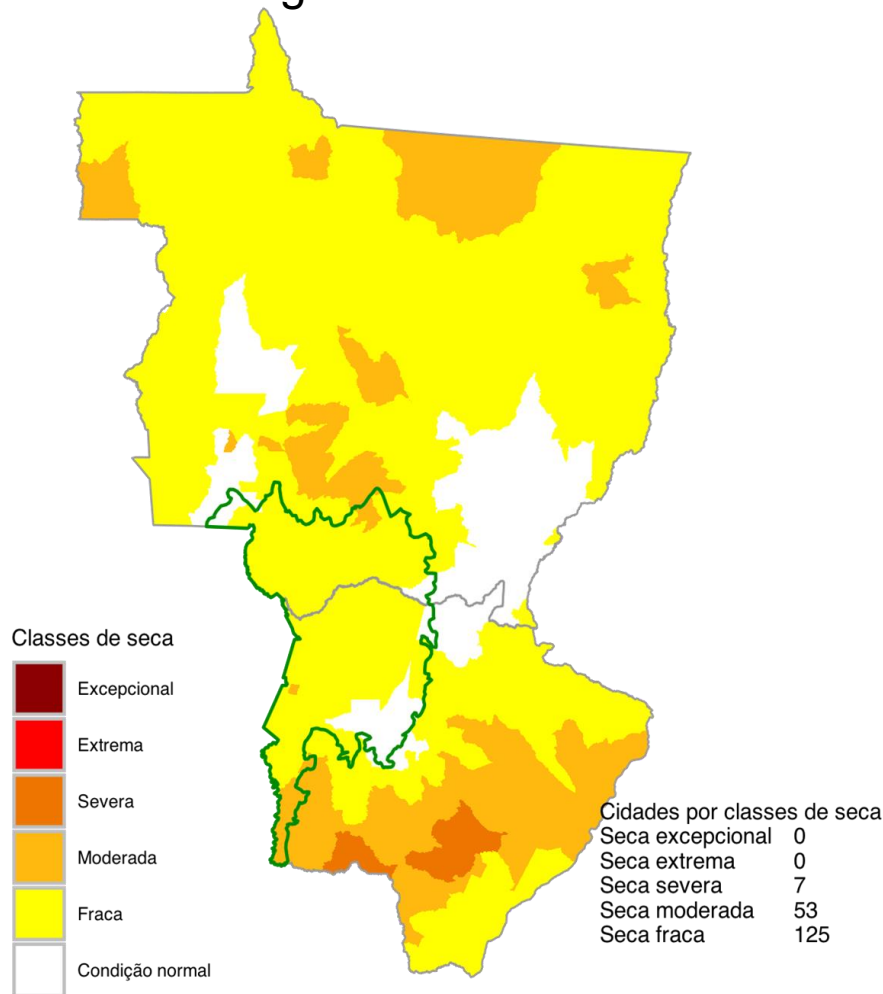
SPI-12

SPI-24

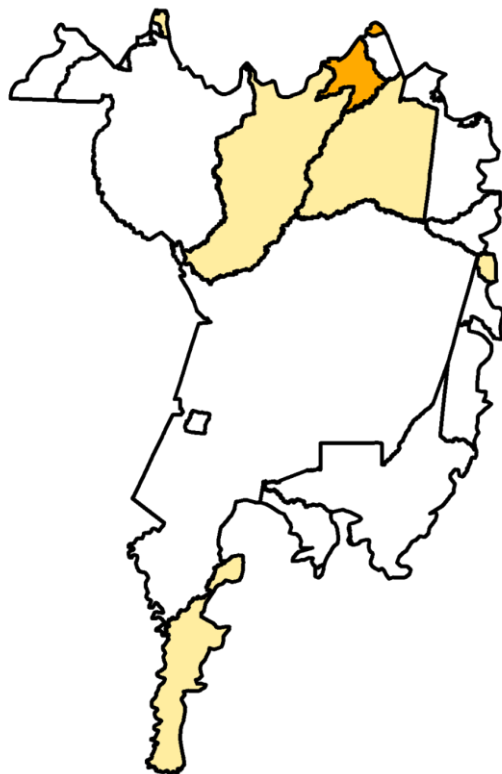


Índice Integrado de Seca – IIS3 (VHI, SPI, US)

1 de agosto 2021



Impactos da Seca em Áreas Agroprodutivas: 30/07



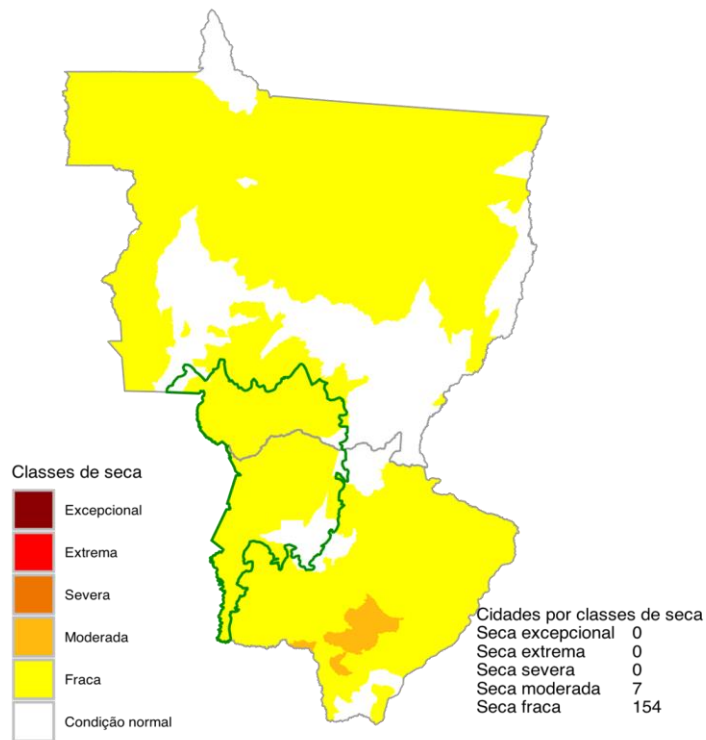
Imóveis rurais impactados pela seca:

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.

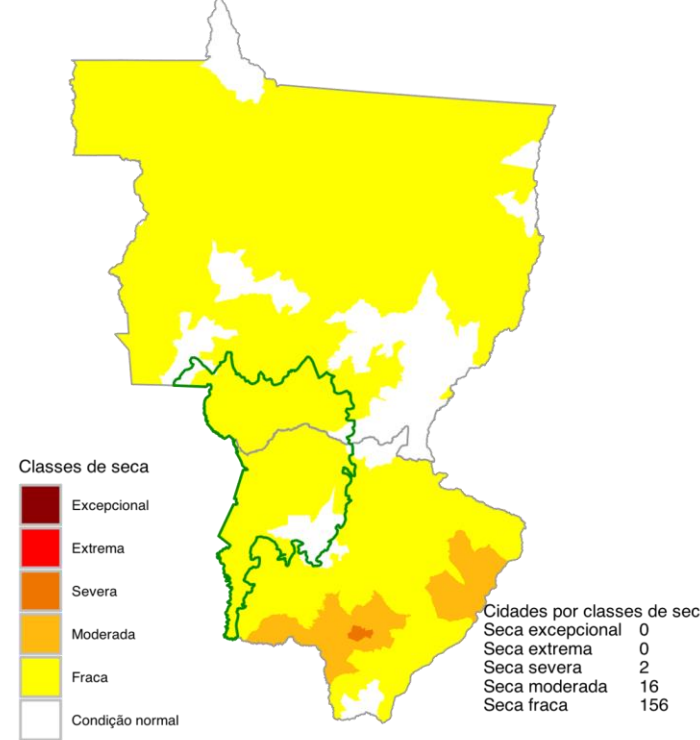
Cenários IIS – Agosto/2021

Chuva 30% ACIMA da média



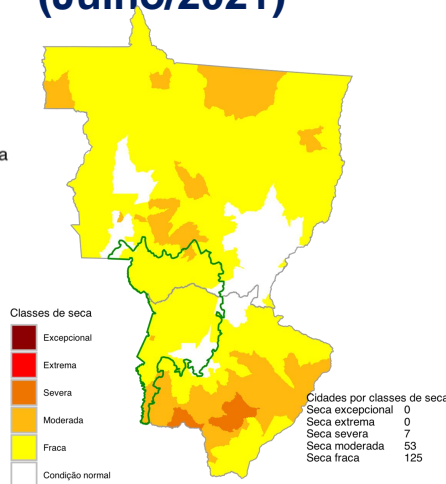
Julho 2021
Índice Integrado de Seca (SPI3,VHI,AUS)
Cenário: Chuva + 30%
Dados: CPTEC/INPE - NOAA - NASA/SMAP / Preparação: Cemaden/MCTI

Chuva 30% ABAIXO da média



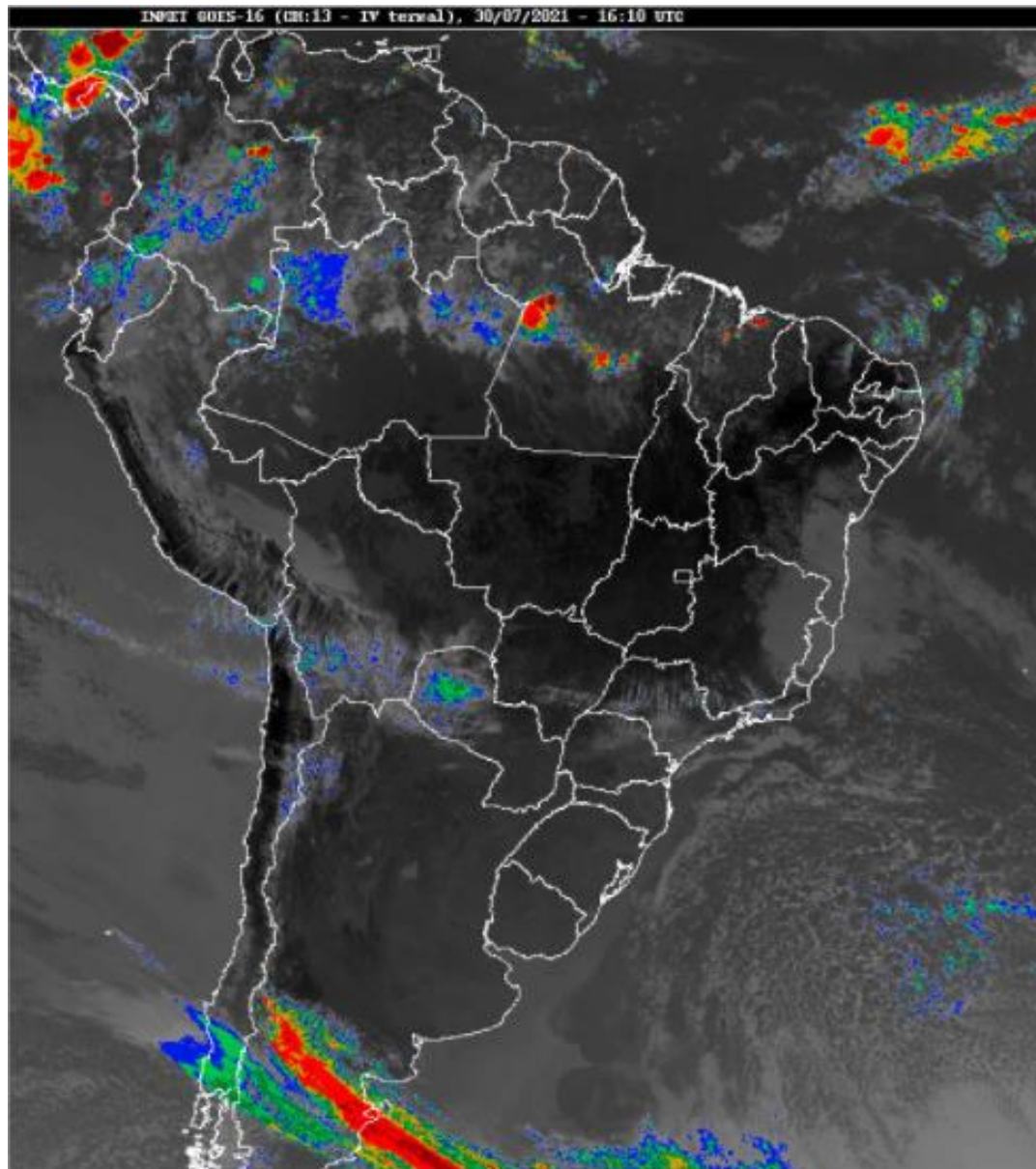
Julho 2021
Índice Integrado de Seca (SPI3,VHI,AUS)
Cenário: Chuva - 30%
Dados: CPTEC/INPE - NOAA - NASA/SMAP / Preparação: Cemaden/MCTI

IIS observado (Julho/2021)



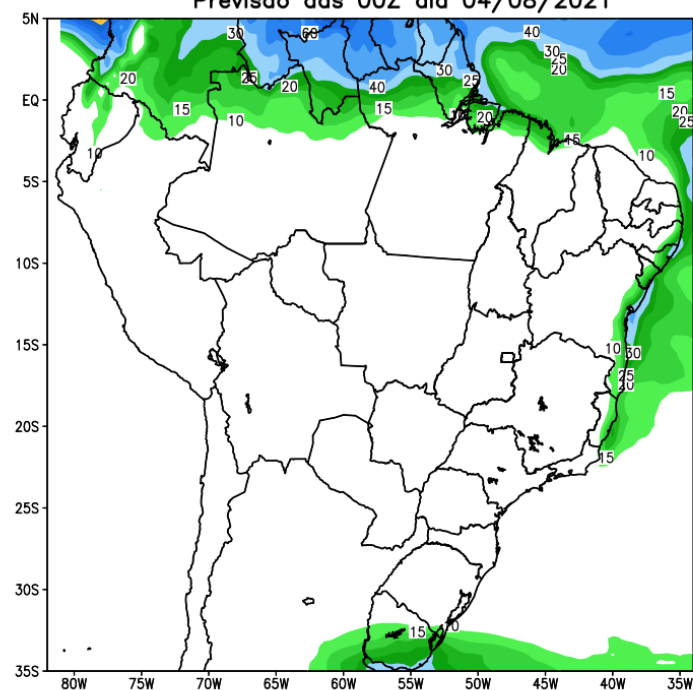
Julho 2021
Índice Integrado de Seca (SPI3,VHI,AUS)
Dados: CPTEC/INPE - NOAA - NASA/SMAP / Preparação: Cemaden/MCTI

Situação meteorológica atual

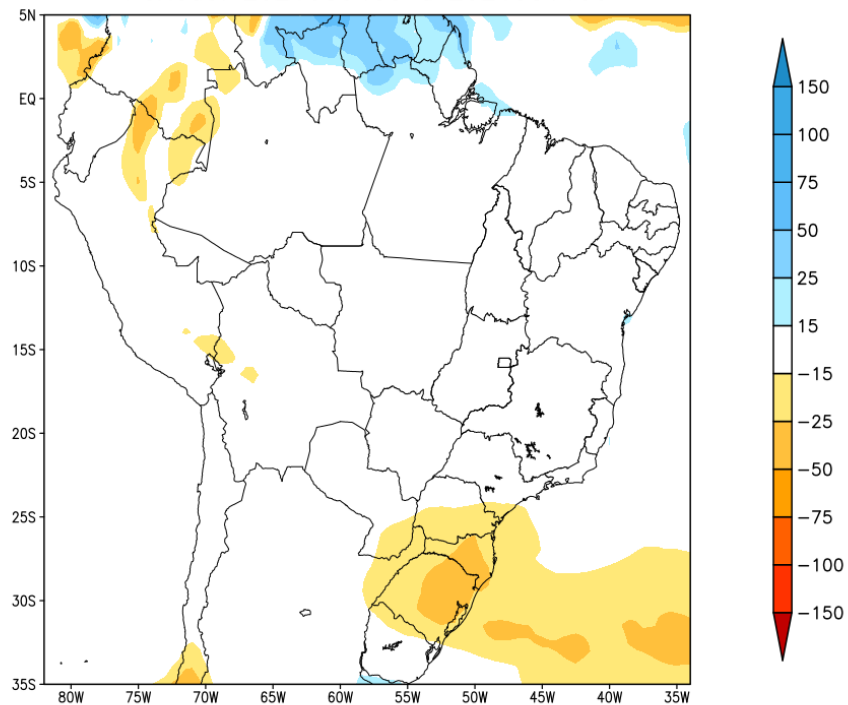


Previsão de chuva para os próximos 7 dias

GEFS / BRASIL
Precipitacao acumulada 1aSem (mm)
Previsao das 00Z dia 04/08/2021

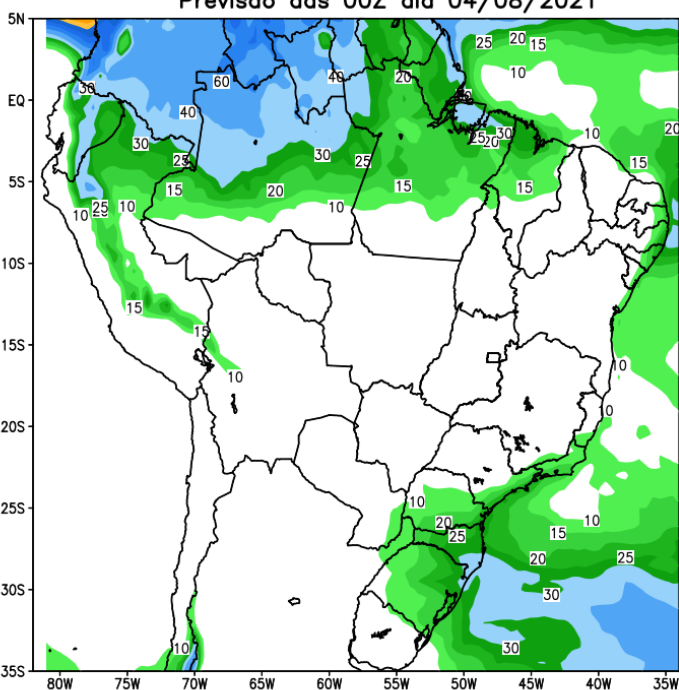


Anomalia de Precipitacao BR (mm)
Periodo: 2021080400 a 2021081100

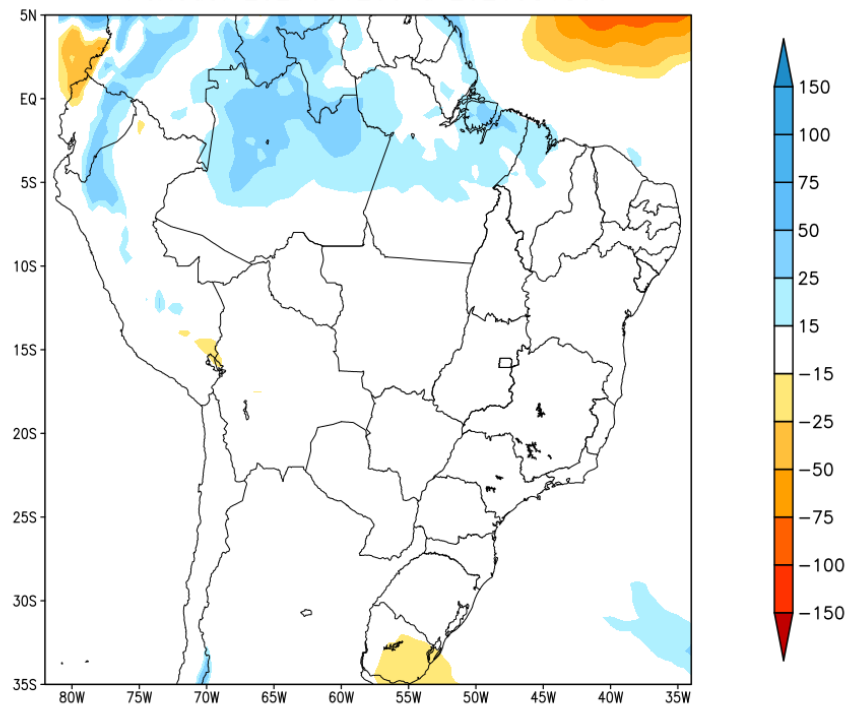


Tendência para a segunda semana

GEFS / BRASIL
Precipitacao acumulada 2aSem (mm)
Previsao das 00Z dia 04/08/2021



Anomalia de Precipitacao BR (mm)
Periodo: 2021081200 a 2021081800



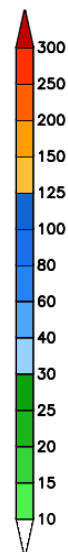
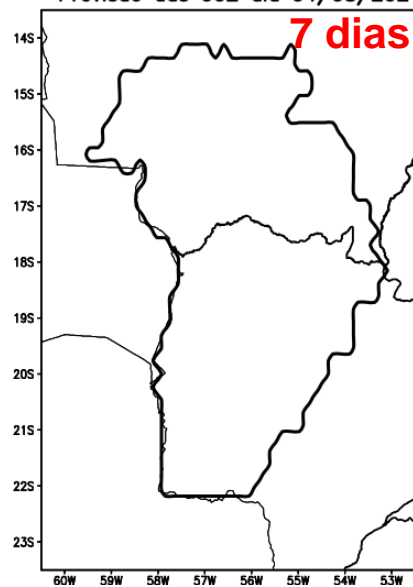
Previsão de chuva Bacia do Alto Paraguai

GEFS / Bacia do Rio Paraguai

Precipitacao acumulada em 7 dias (mm)

Previsao das 00Z dia 04/08/2021

7 dias

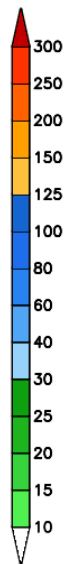
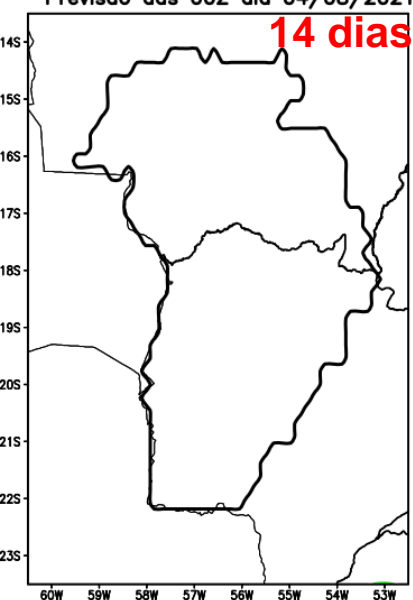


GEFS / Bacia do Rio Paraguai

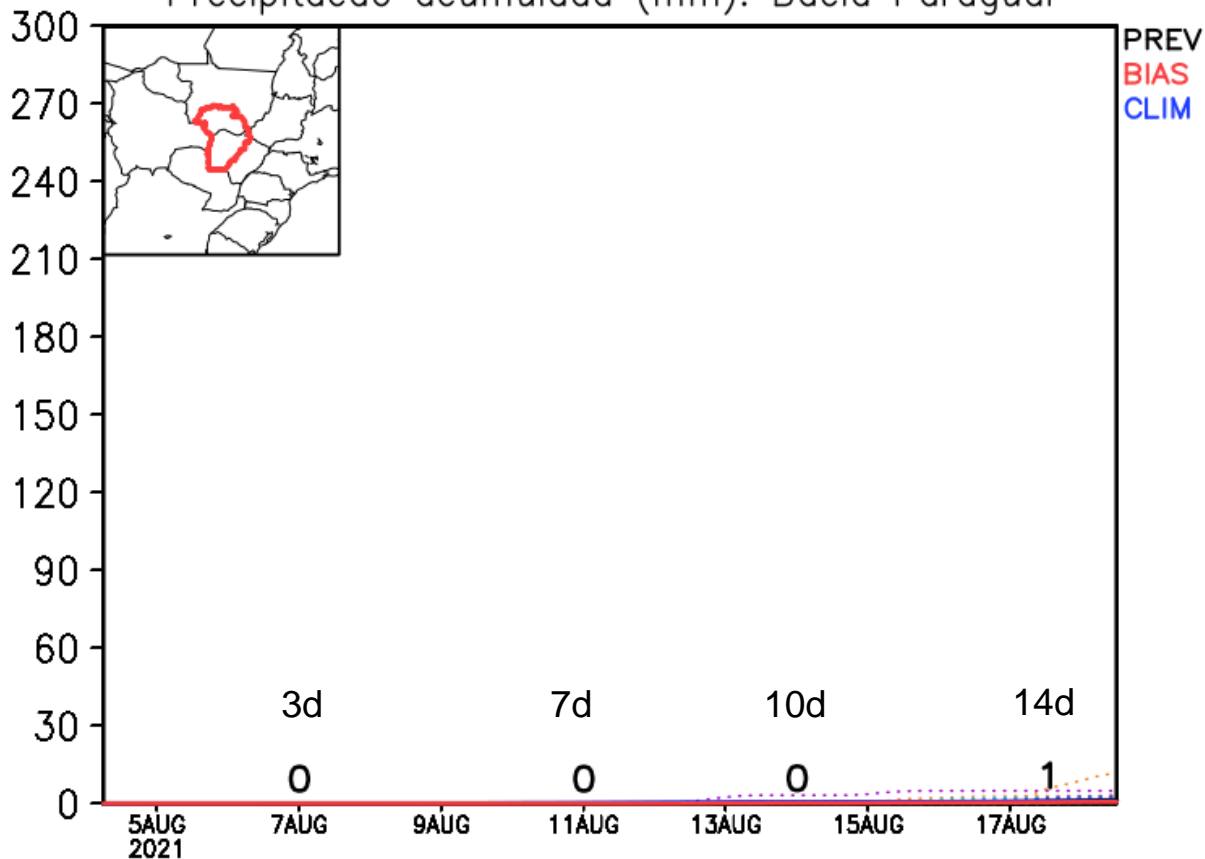
Precipitacao acumulada em 15 dias (mm)

Previsao das 00Z dia 04/08/2021

14 dias



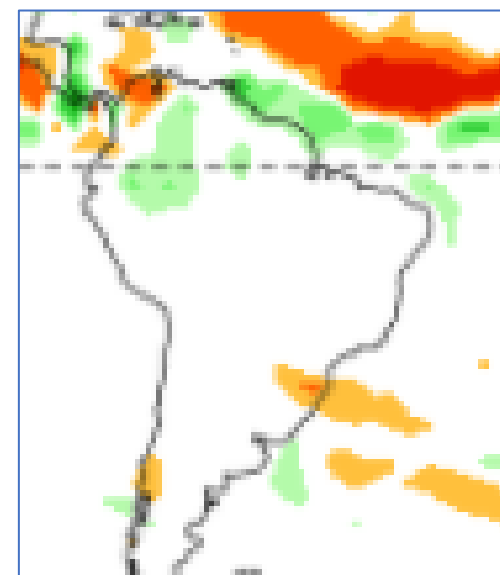
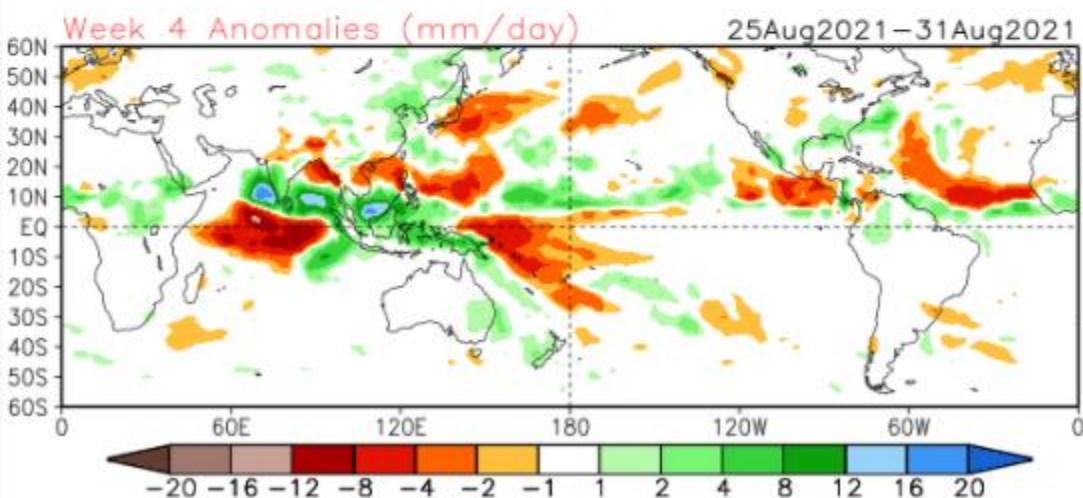
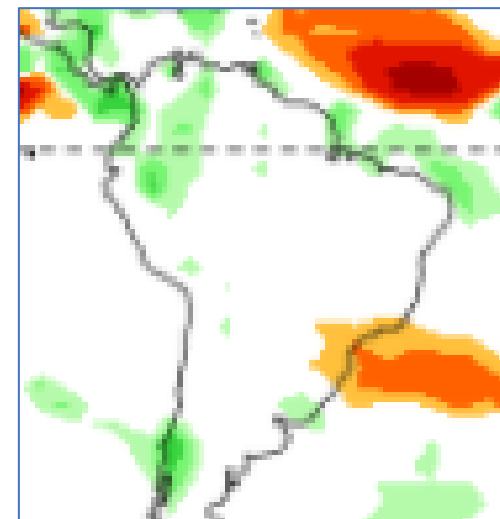
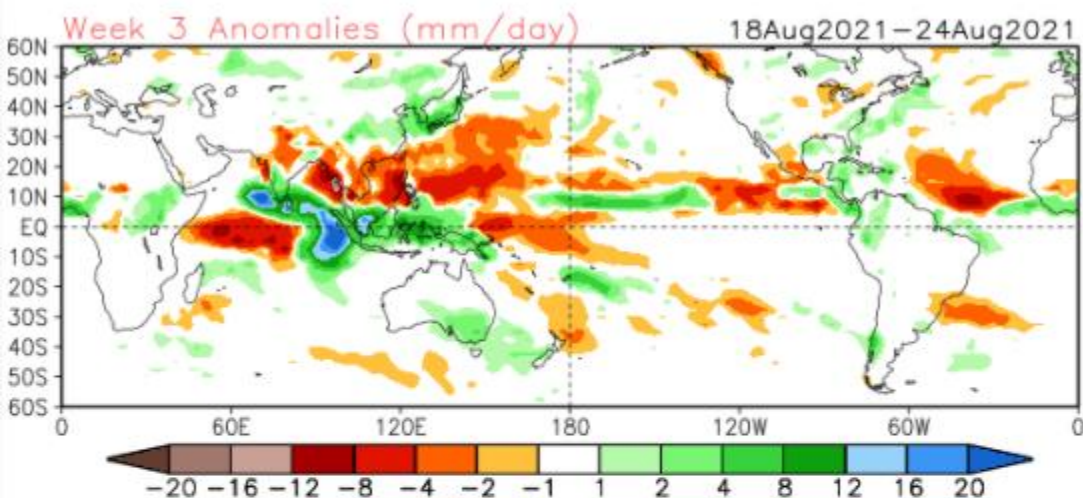
Precipitacao acumulada (mm): Bacia Paraguai



Fonte: GFS/NOAA

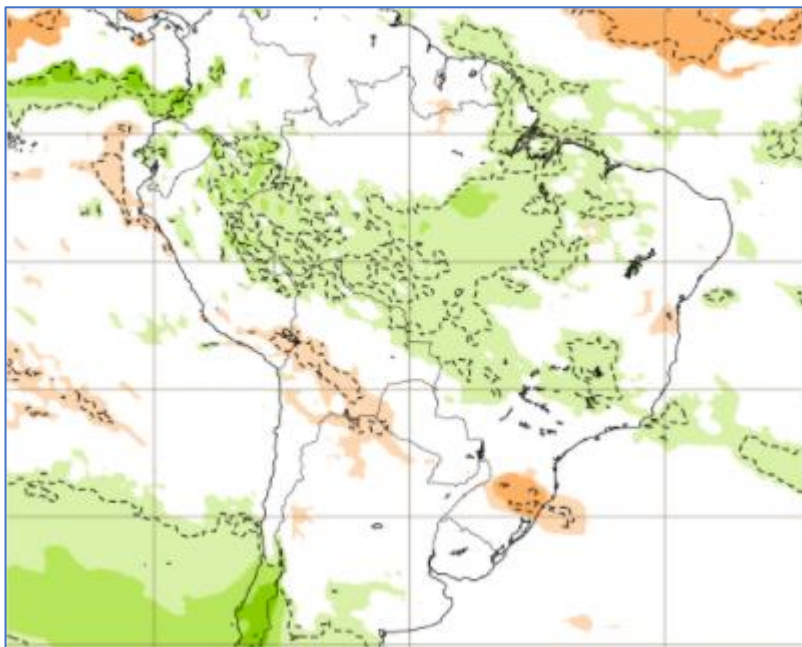
Tendência para 3ª e 4ª semanas

16 Member Ensemble Mean Forecast from 03Aug2021



Tendência para 3ª e 4ª semanas

16-23/08



23-30/08

