

Monitoramento e Previsão de Chuva para o Pantanal

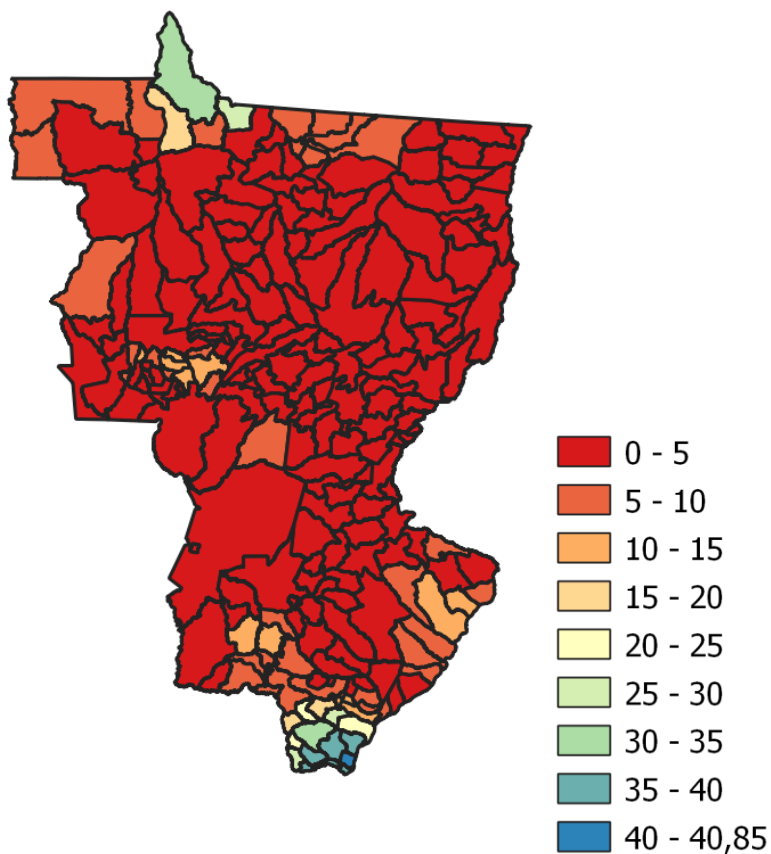


Cemaden
Centro Nacional de Monitoramento
e Alertas de Desastres Naturais

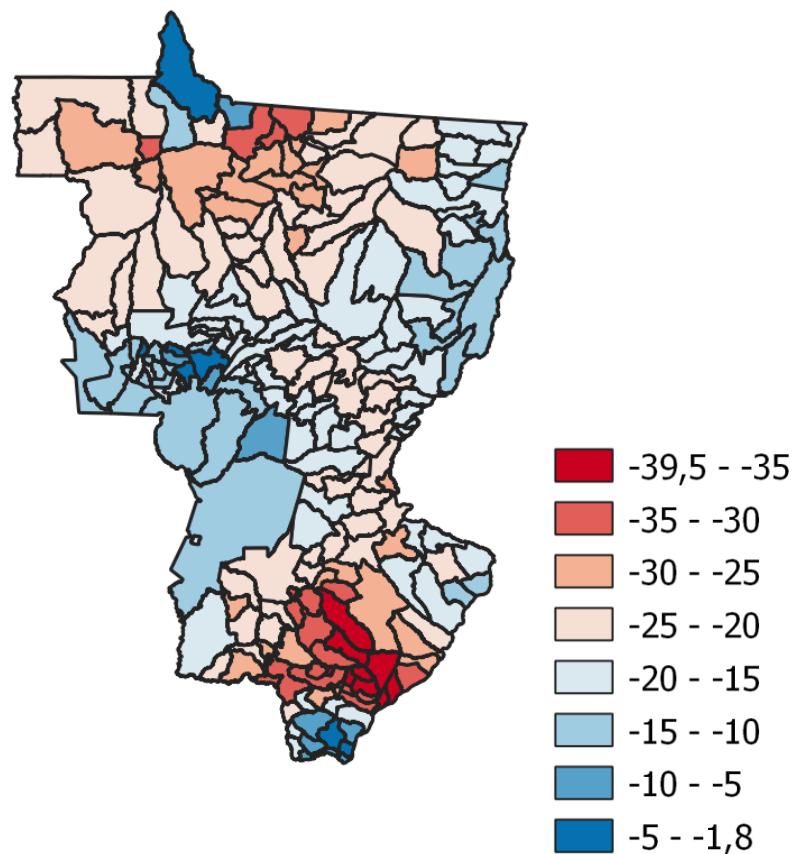
22 de setembro de 2022

Precipitação – Setembro/2022 (até dia 13/09)

Chuva acumulada (mm)

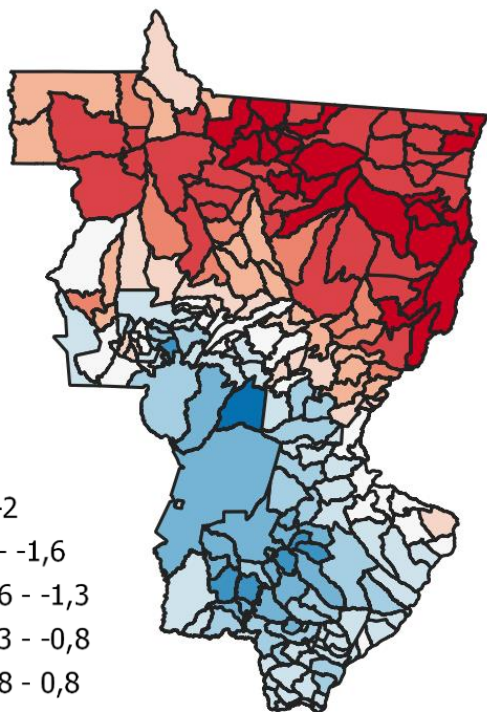


% de precipitação do total

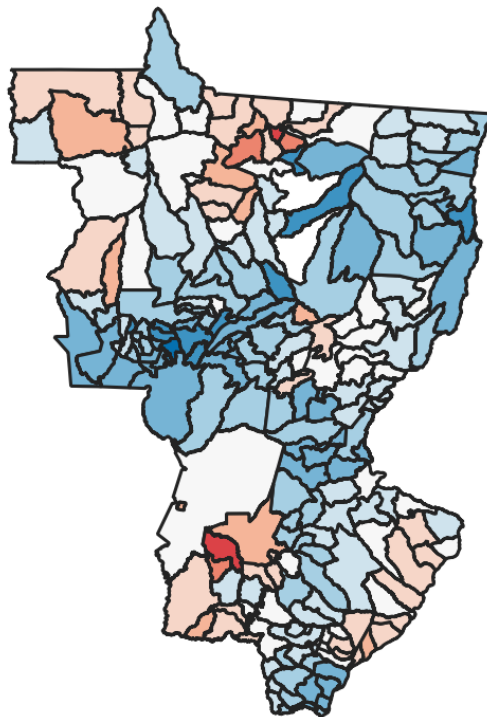


SPI: Setembro de 2022 (até dia 13/09)

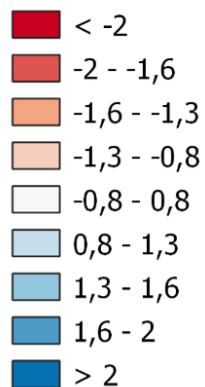
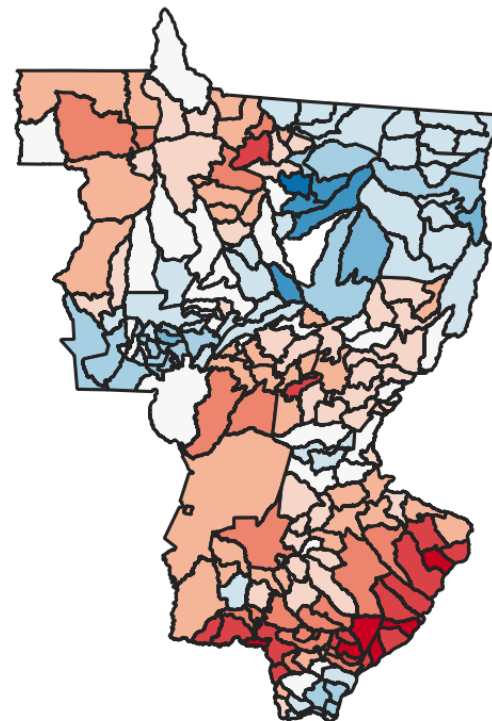
SPI03



SPI12

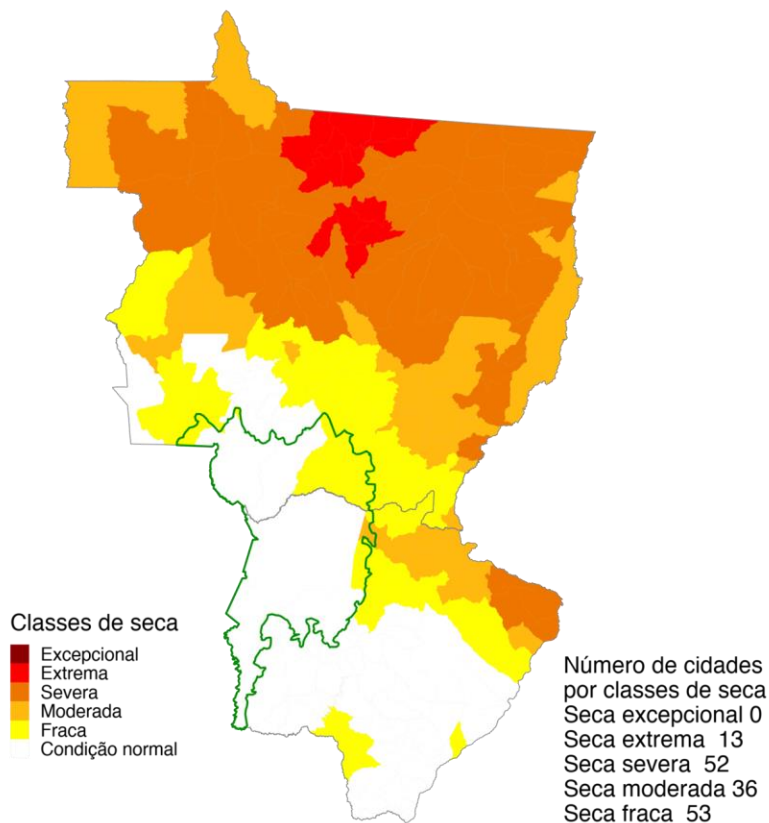


SPI24



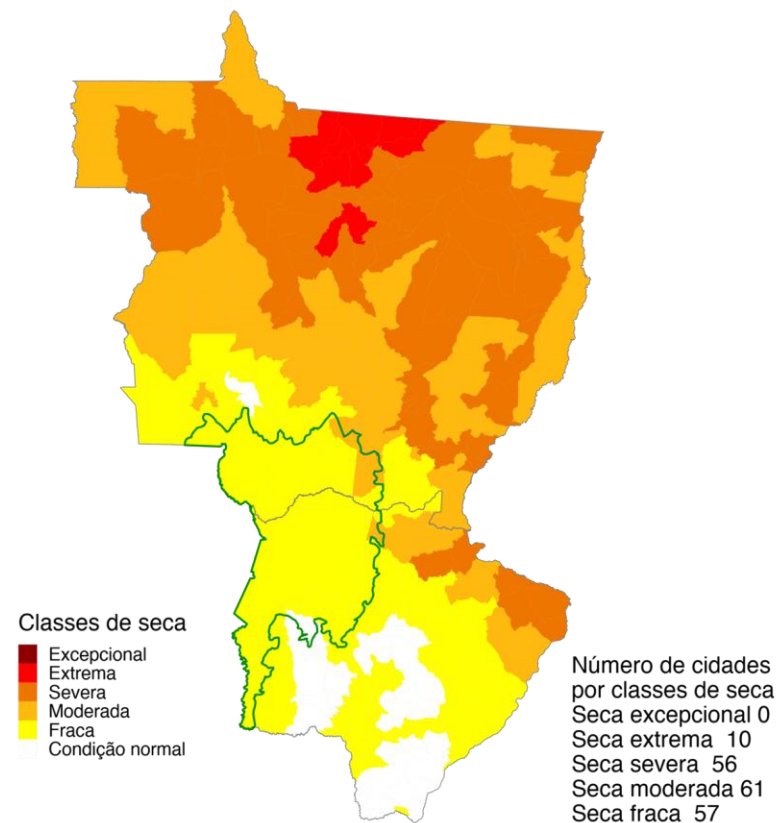
Índice Integrado de Seca – IIS nas escalas de 3 e 6 meses

IIS3



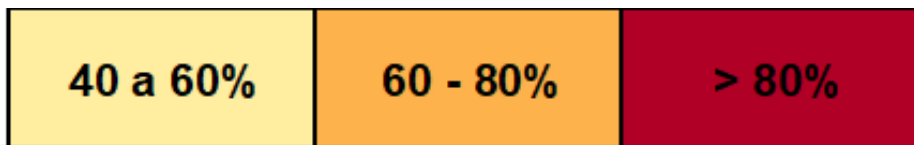
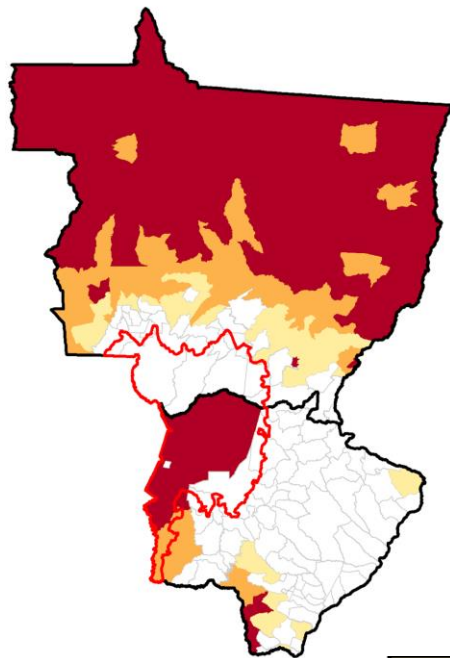
Agosto 2022
Índice Integrado de Seca (SPI3, VHI, US)
Dados: CPTEC/INPE - NOAA - NASA / Preparação: Cemaden/MCTI

IIS6



Agosto 2022
Índice Integrado de Seca (SPI6, VHI, US)
Dados: CPTEC/INPE - NOAA - NASA / Preparação: Cemaden/MCTI

Áreas Agroprodutivas afetadas pela seca: 16 de Setembro



Imóveis Rurais Impactados > 40%

MS/MT	40 a 60%	60 - 80%	> 80%	Imóveis Rurais Impactados > 40%
Minifundio	8786 (9%)	8403 (9%)	41950 (43%)	59139 (61%)
Pequena Propriedade	4845 (10%)	5284 (11%)	22317 (46%)	32446 (67%)
Media Propriedade	3487 (12%)	4041 (14%)	9534 (33%)	17062 (58%)

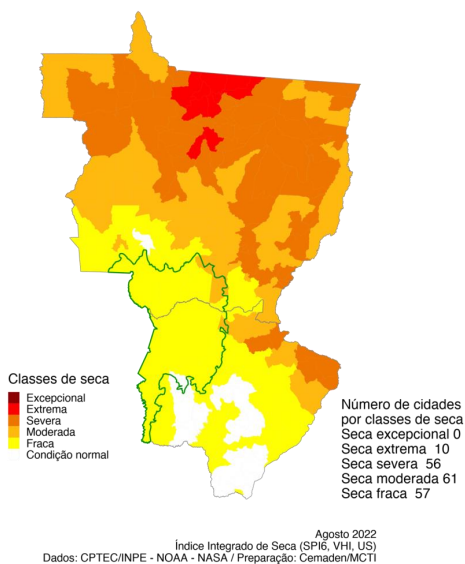
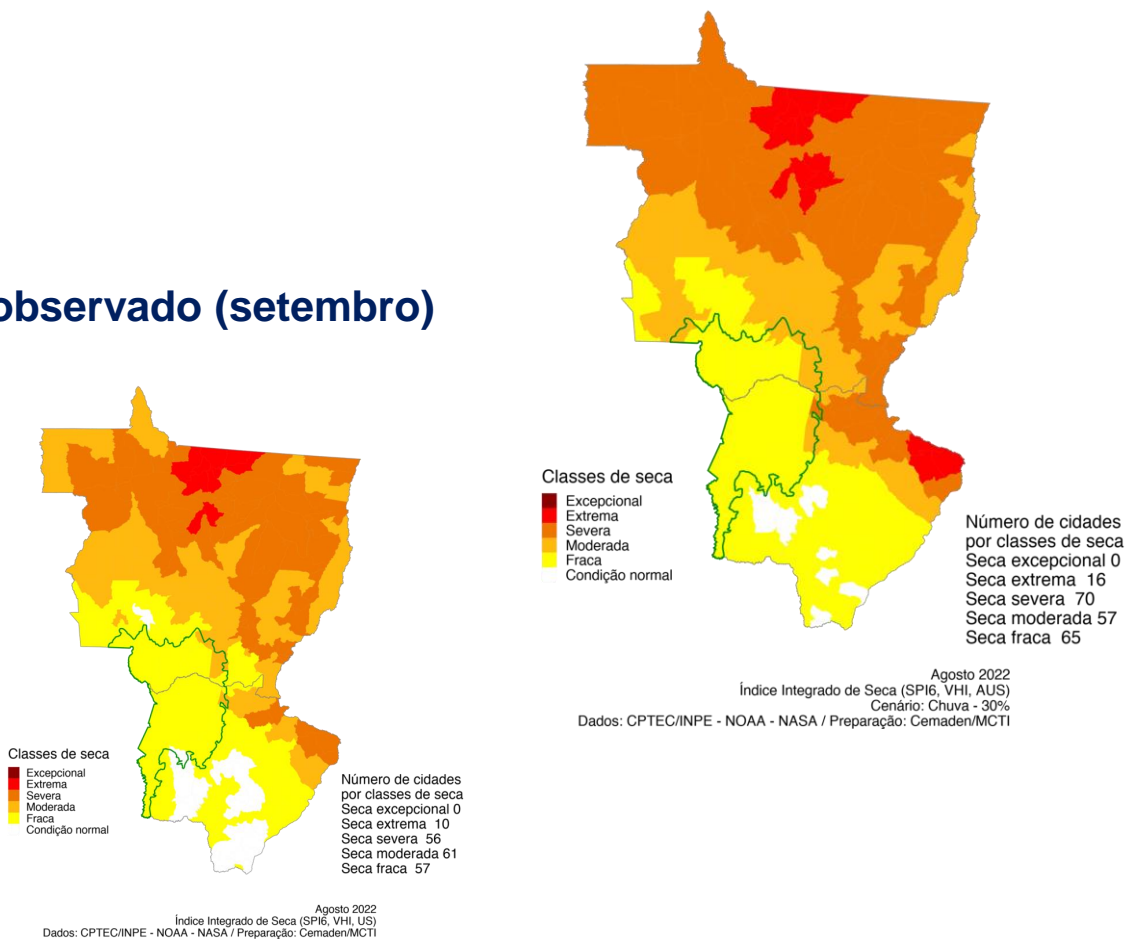
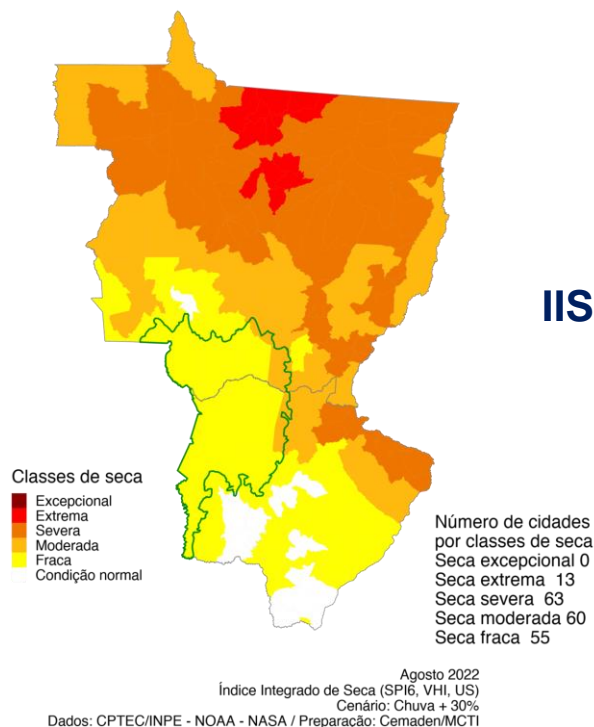
*Estimativa a partir dos dados do Cadastro Ambiental Rural para minifúndios, pequenas e médias propriedades e VHI (Satélite)

Cenários IIS: Região Sul: Setembro/22

Chuva 30% ACIMA da média

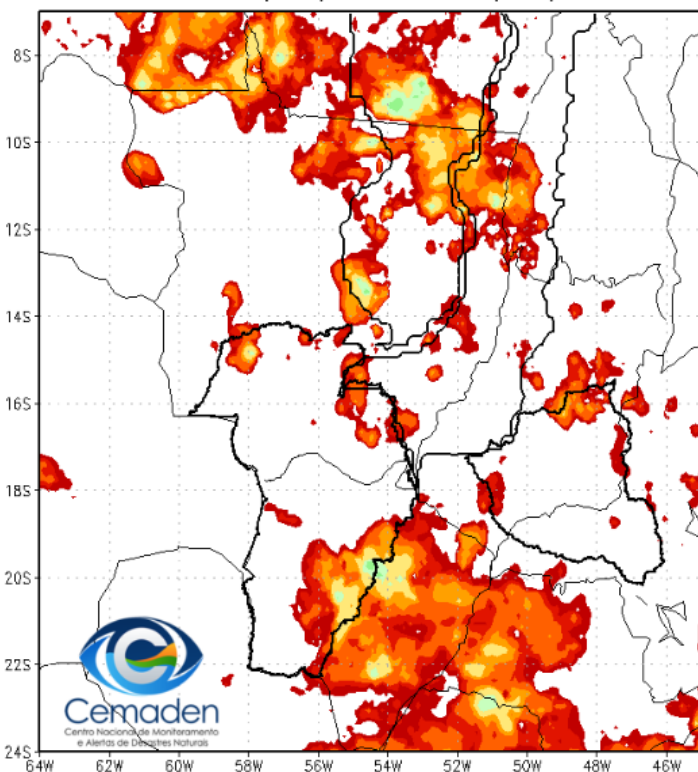
Chuva 30% ABAIXO da média

IIS6 observado (setembro)

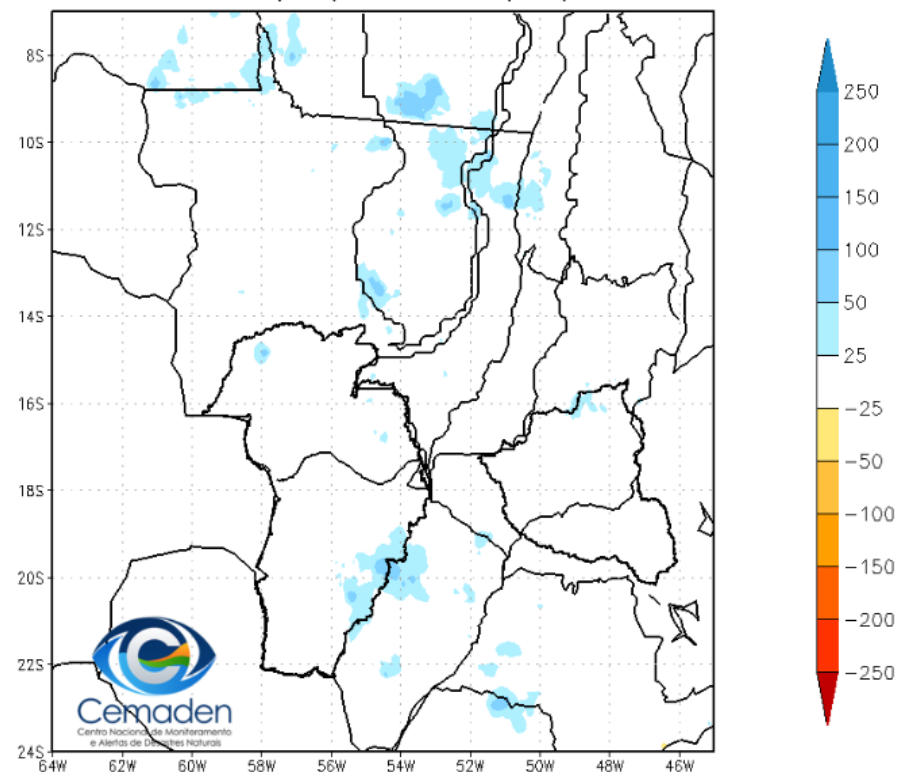


Chuva nos últimos 05 dias

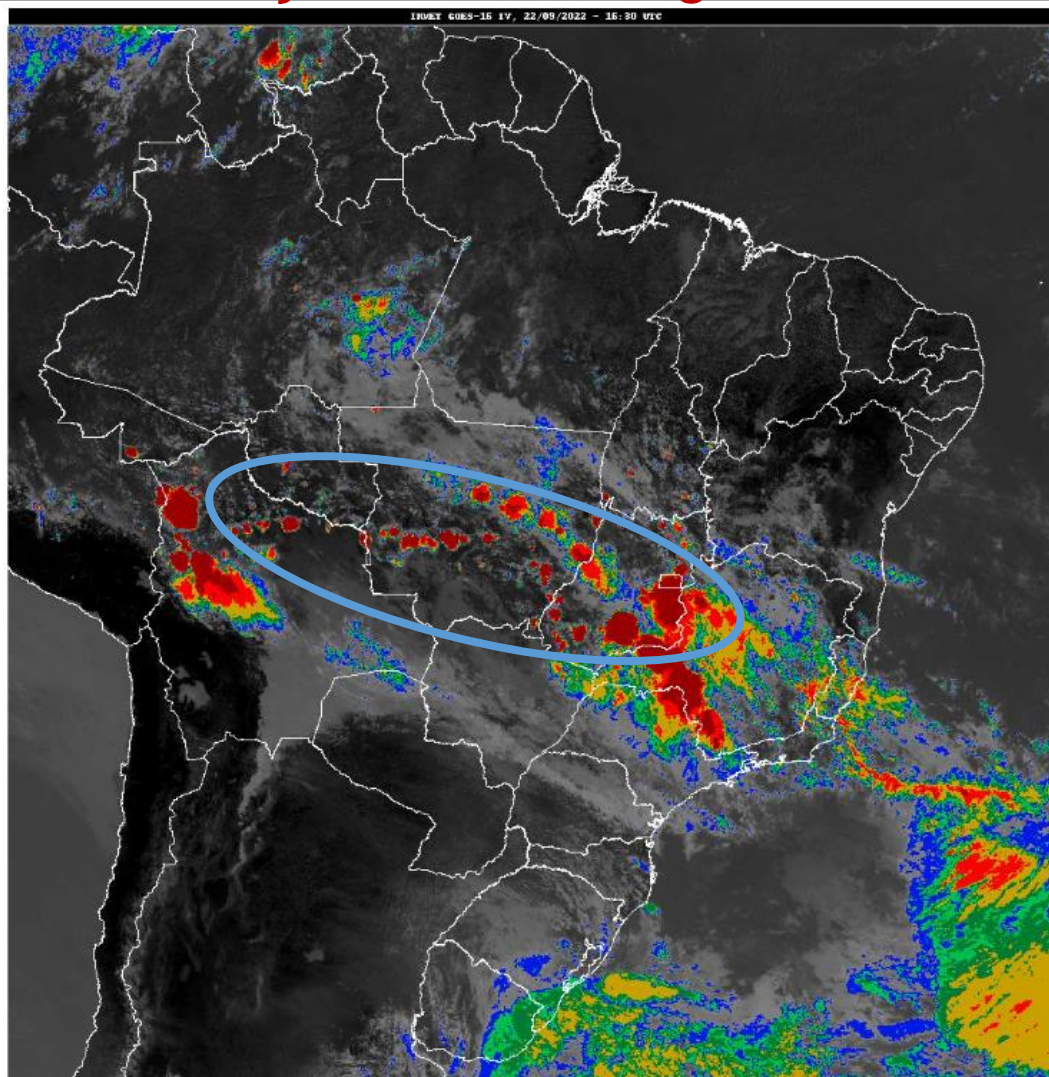
Precipitação Acumulada (mm) A.S.
Período: 16/09/2022 a 21/09/2022



Anomalia de Precipitação (mm) A.S.
Período: 16/09/2022 a 21/09/2022

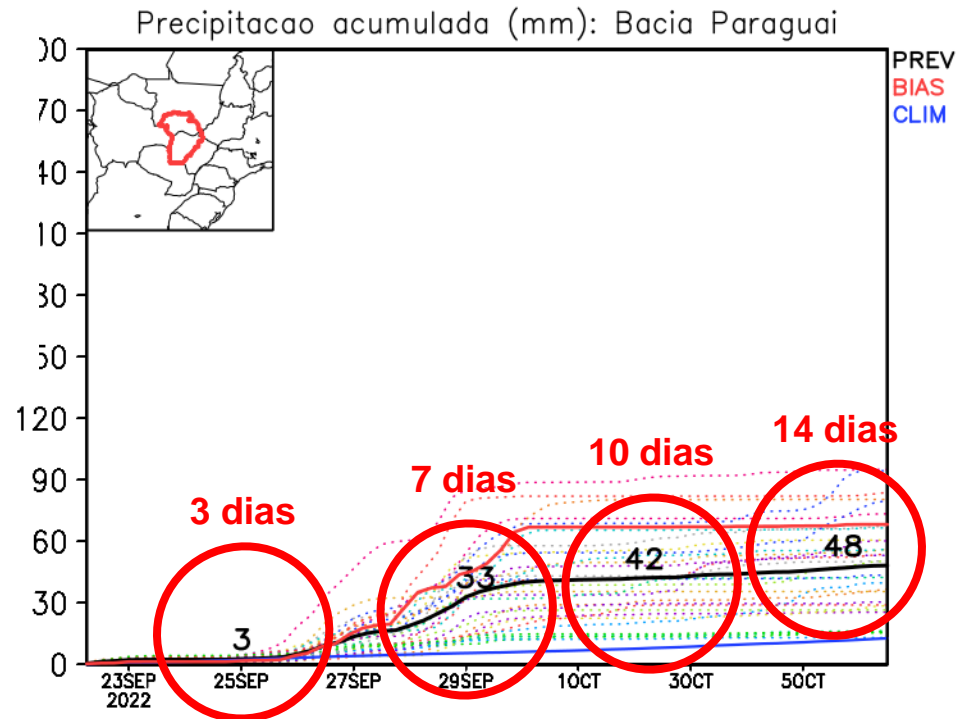
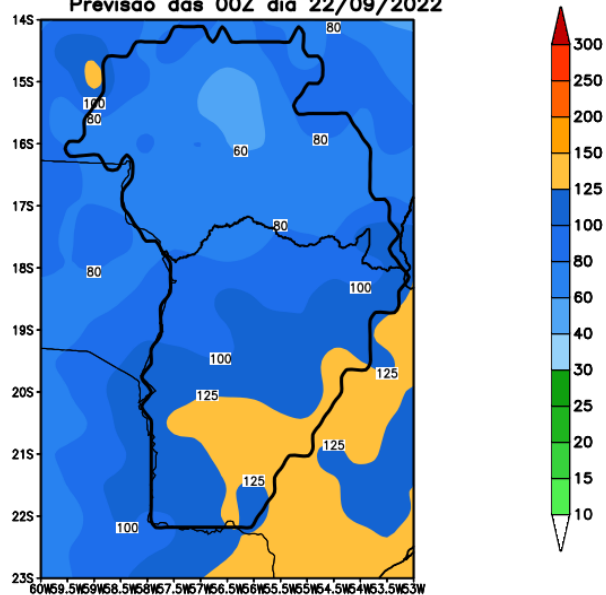


Situação meteorológica atual



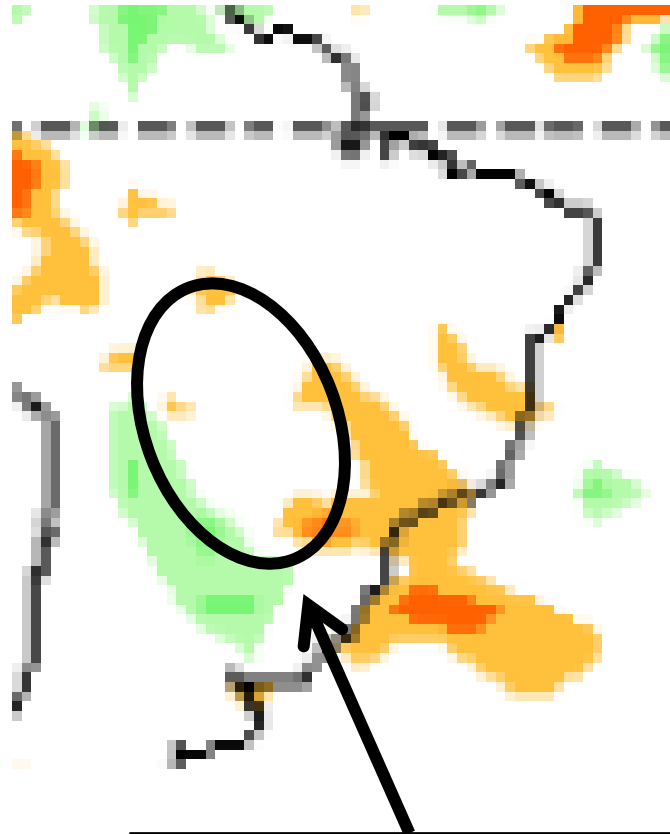
Previsão de Chuva para 1ª e 2ª semanas

GEFS_BC / Bacia do Rio Paraguai
Prec. acumulada com correcao de vies em 14 dias (mm)
Previsao das 00Z dia 22/09/2022



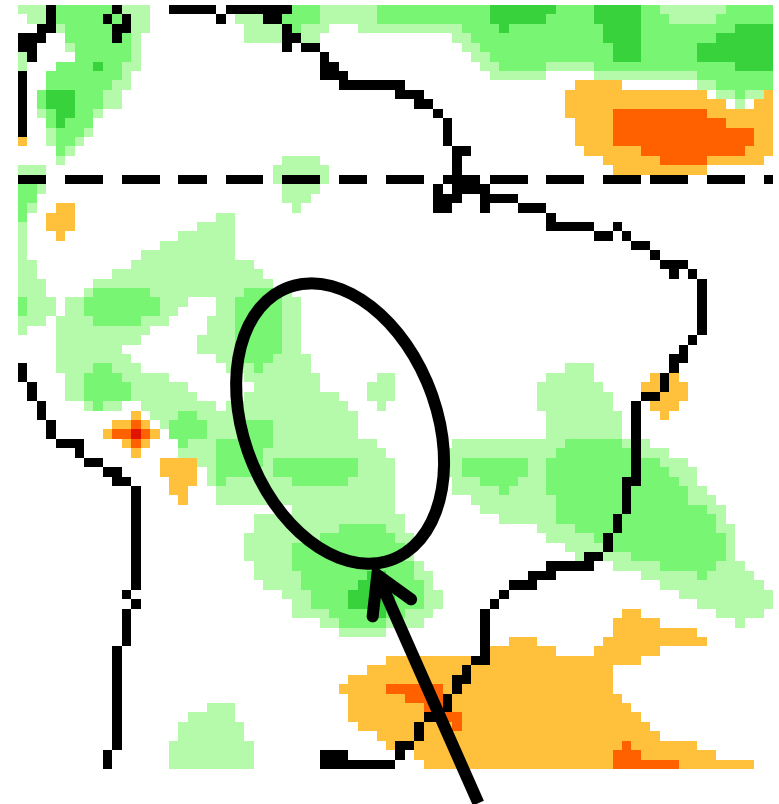
Tendência para 3ª e 4ª semanas

06-out / 12-out



Chuva dentro do normal

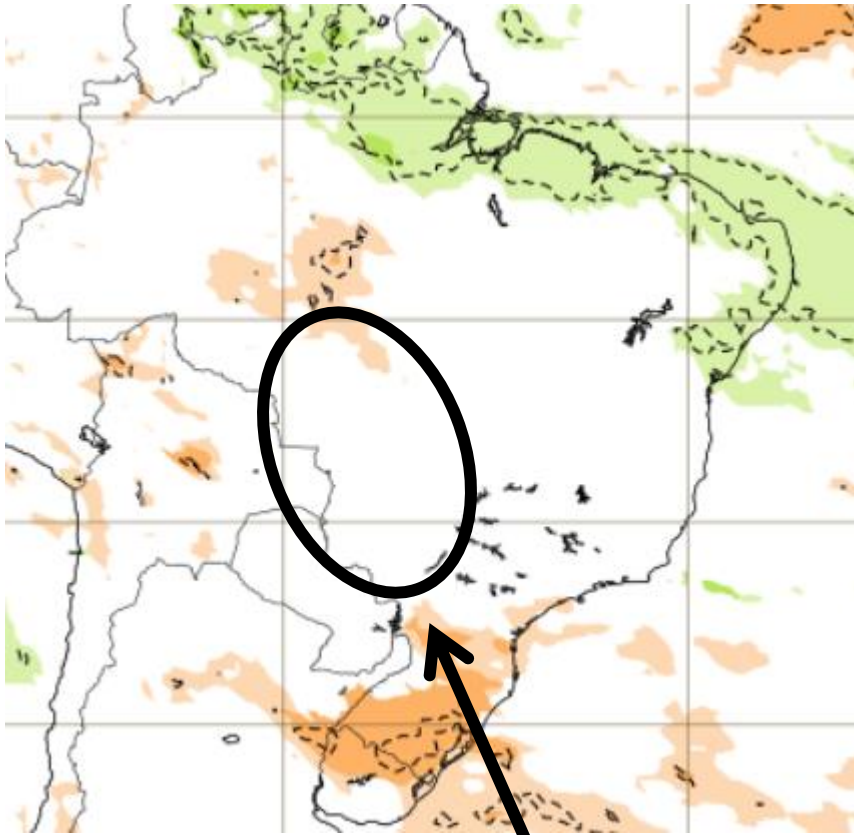
13-out / 19-out



Chuva normal/acima do normal

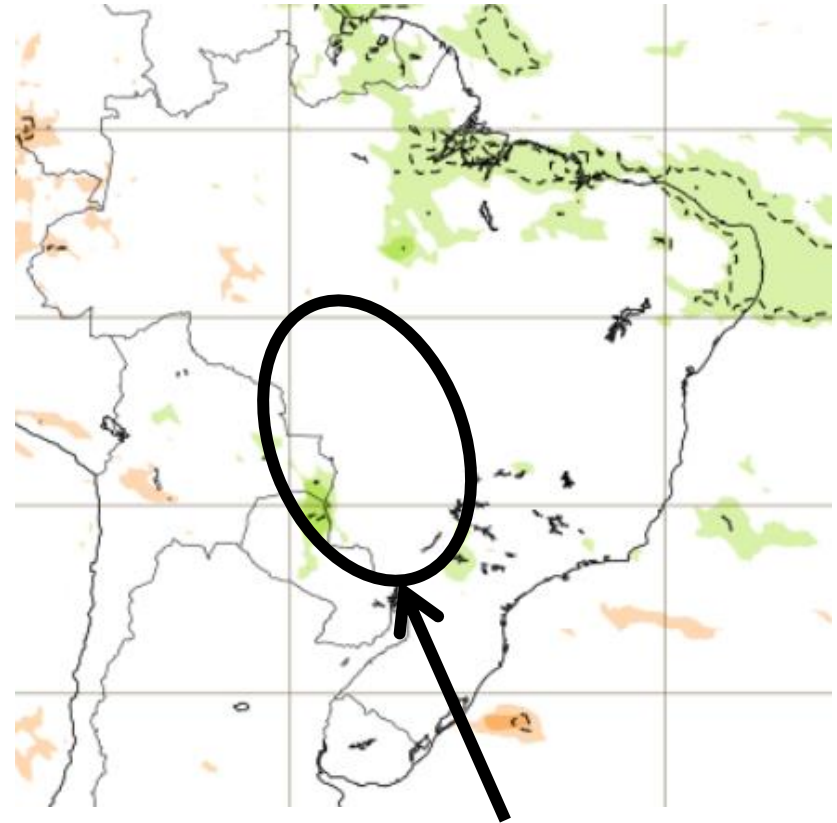
Tendência para 3ª e 4ª semanas

03-out / 09-out



Chuva dentro do normal

10-out / 17-out

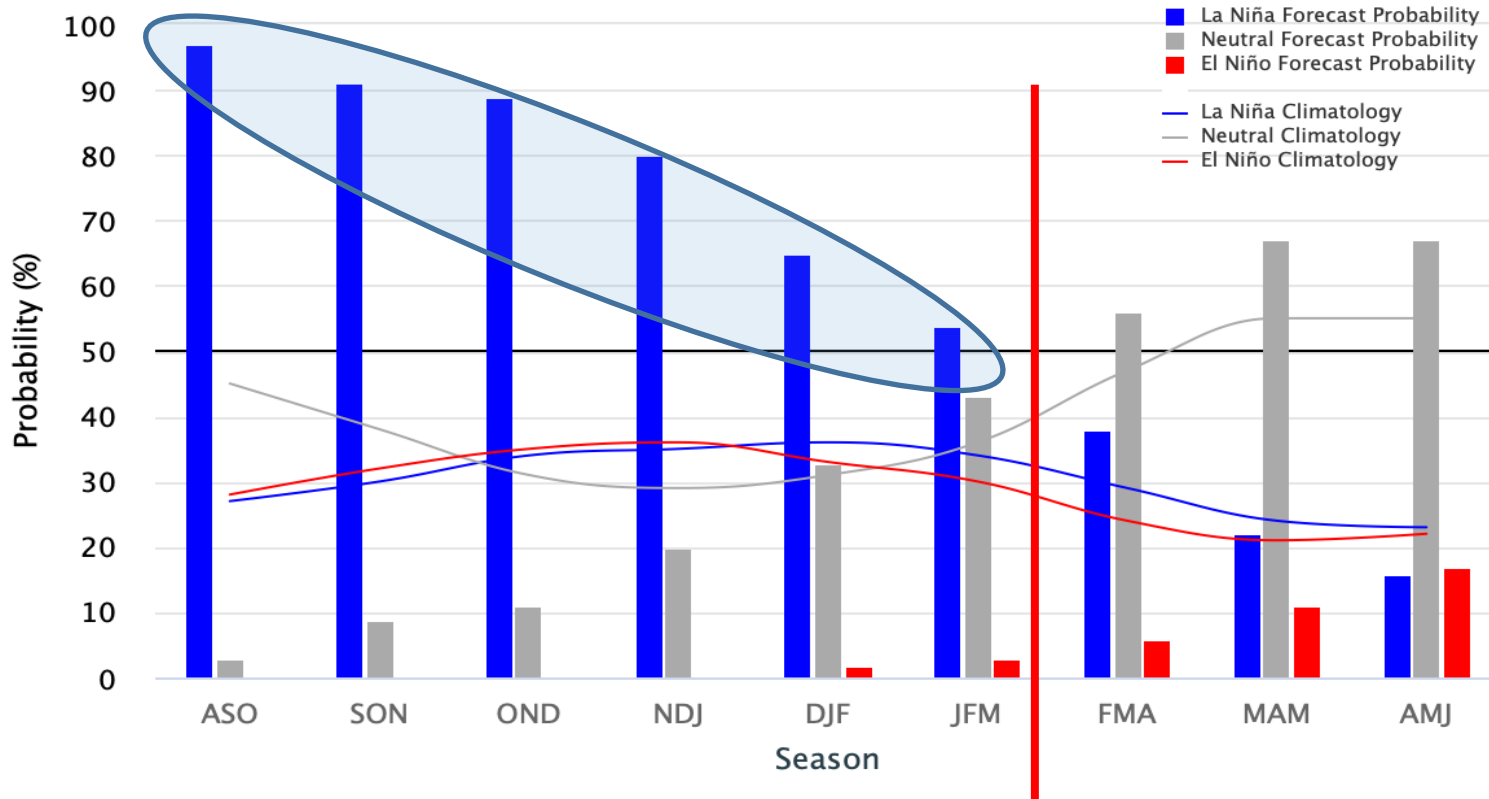


Chuva dentro do normal

Previsão do “La Niña”

Early–September 2022 CPC Official Probabilistic ENSO Forecasts

ENSO state based on NINO3.4 SST Anomaly
Neutral ENSO: $-0.5\text{ }^{\circ}\text{C}$ to $0.5\text{ }^{\circ}\text{C}$



Status Atual: **La Niña**

Previsão sazonal de Chuva OND

