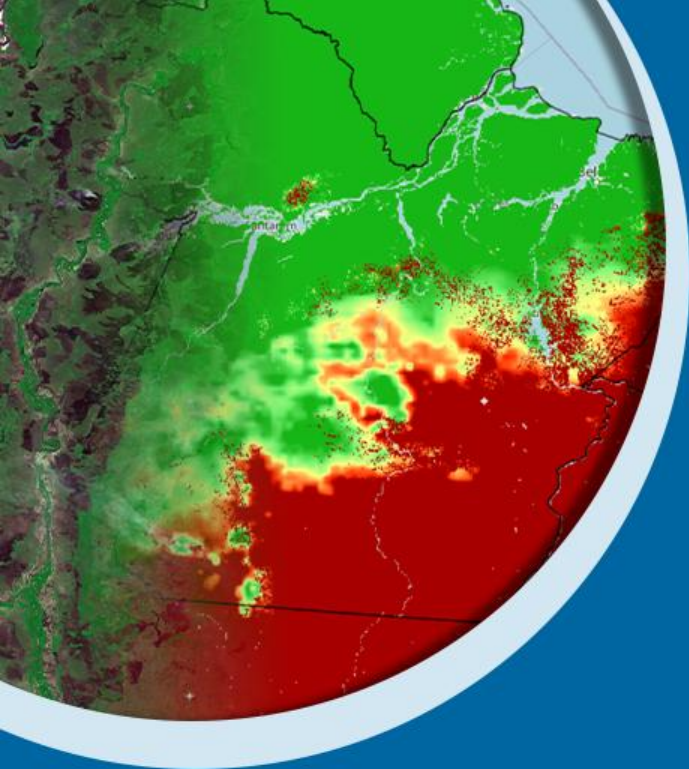




4ª Reunião da Sala de Crise da Região Sul 2026

Condições Observadas e Prognóstico Climático JJA/2026

Marcelo Schneider
Meteorologista do INMET



Porto Alegre, 26 de MAIO de 2026 10h

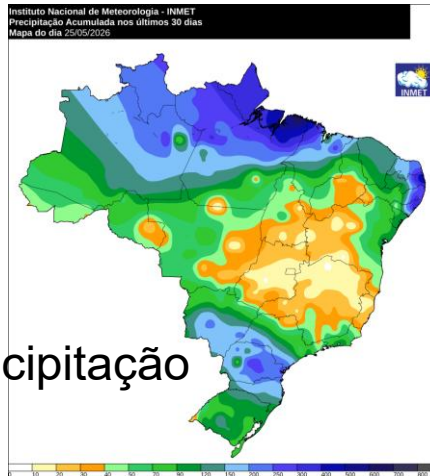
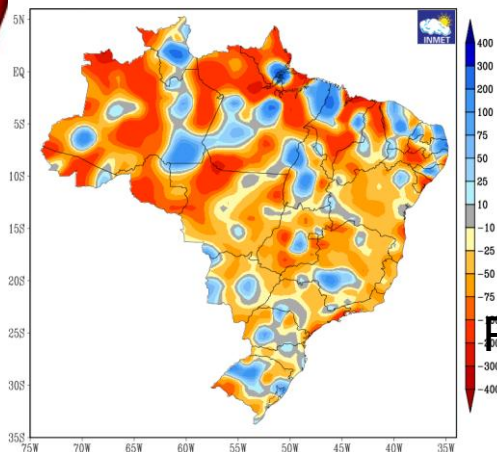
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E INOVAÇÃO

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PECUÁRIA



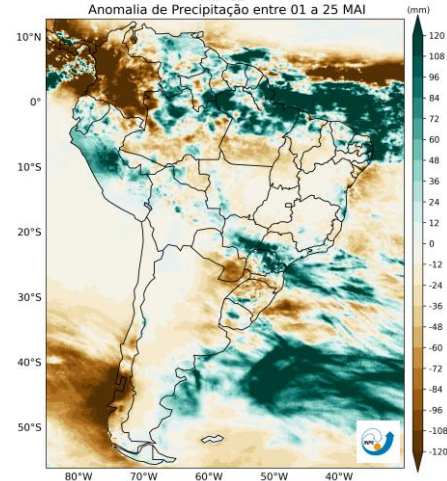
Anomalias observadas nos últimos 2 MESES

ANOMALIA DE PRECIPITAÇÃO
VALIDO PARA ABRIL DE 2026

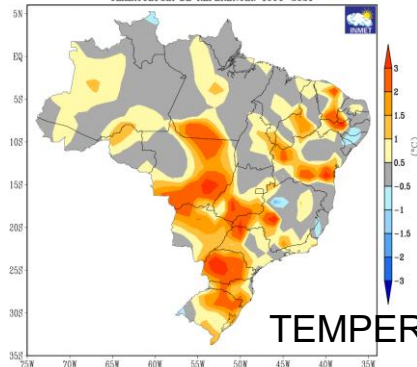


Precipitação

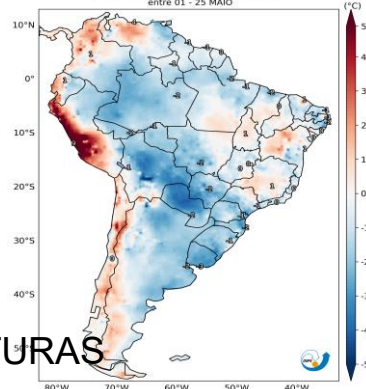
MERGE
Anomalia de Precipitação entre 01 a 25 MAI



ANOMALIAS DE TEMPERATURAS MÉDIAS
VALIDO ABRIL de 2026
CLIMATOLOGIA DE REFERÊNCIA: 1991-2020



SAMeT - Anomalia da Temperatura Máxima
entre 01 - 25 MAIO



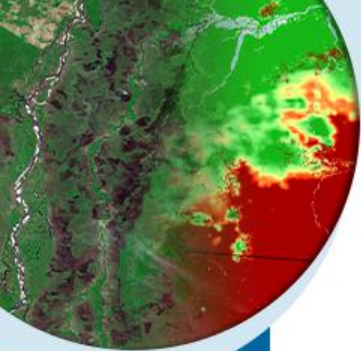
TEMPERATURAS



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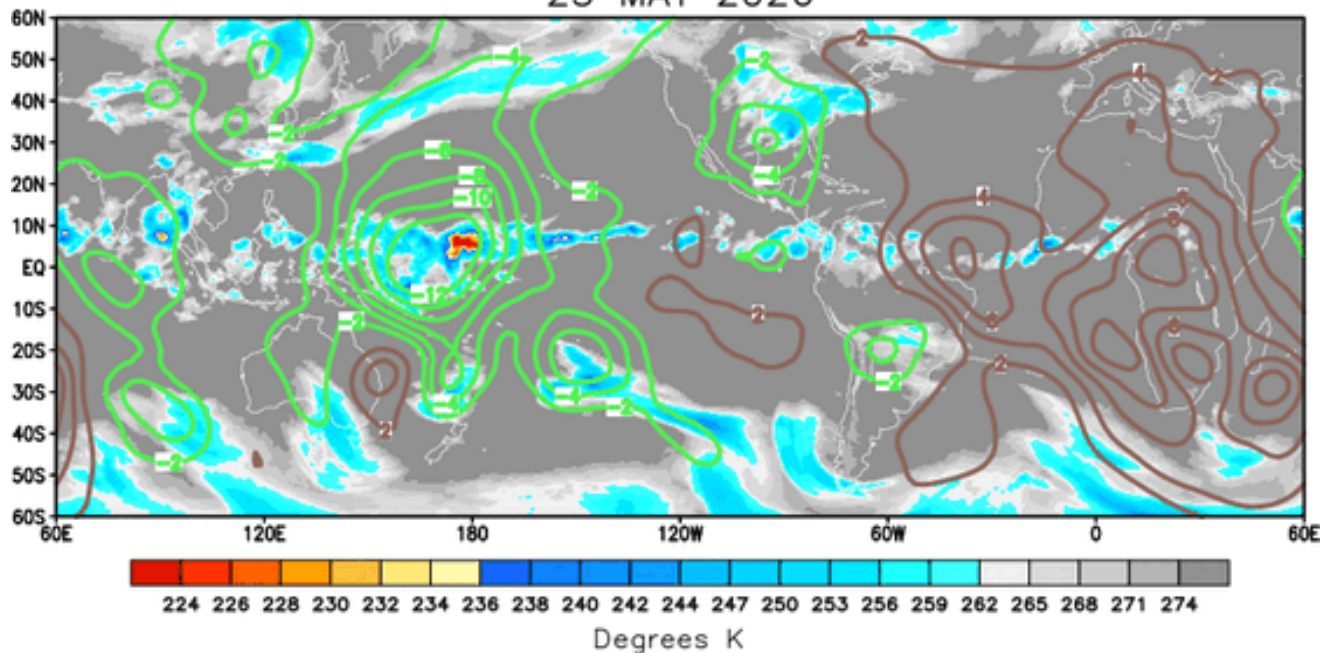
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Anomalias DIVERGÊNCIA EM 200hPa

IR/200-hPa Velocity Potential Anomalies

23 MAY 2026



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OSCILAÇÃO MADDEN-JULIAN

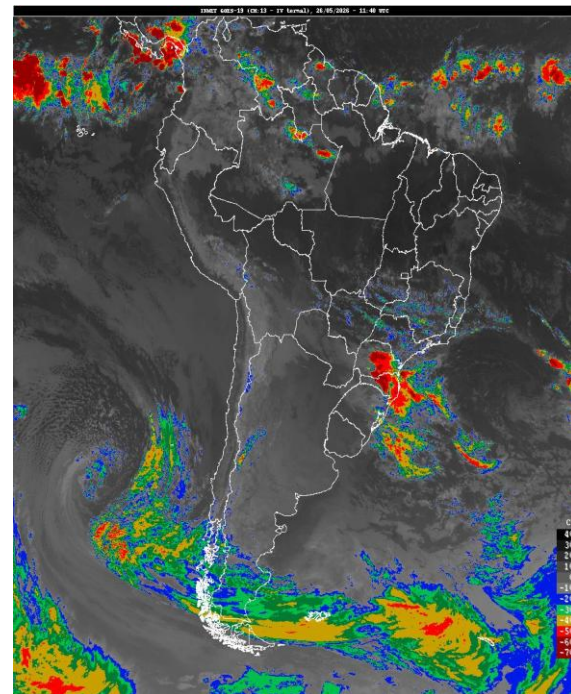
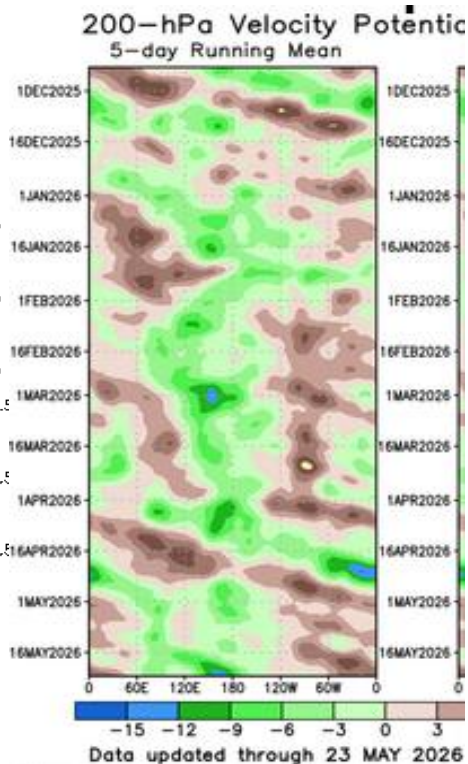
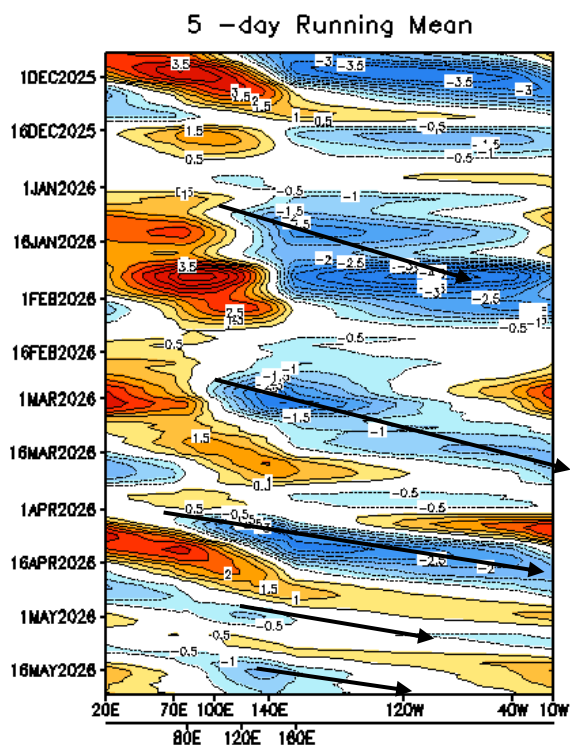
IMAGEM DE SATÉLITE-GOES

IR 26/05 11H40 UTC



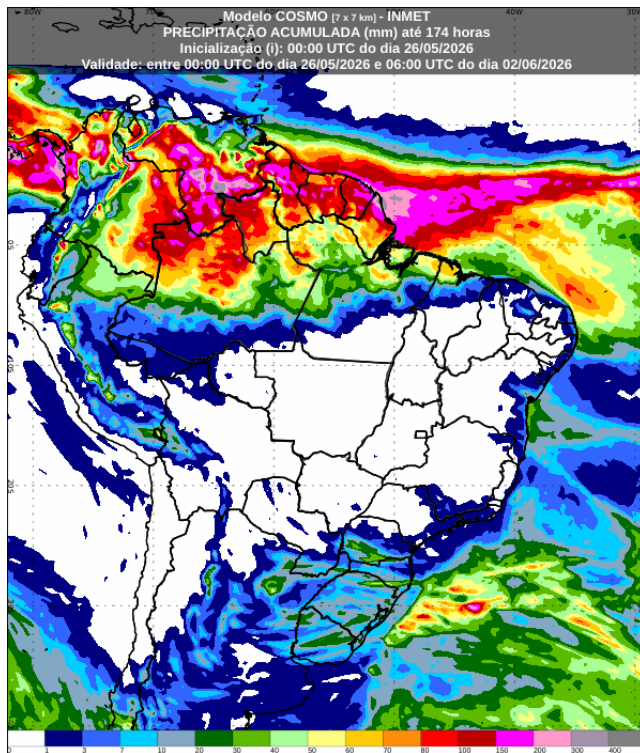
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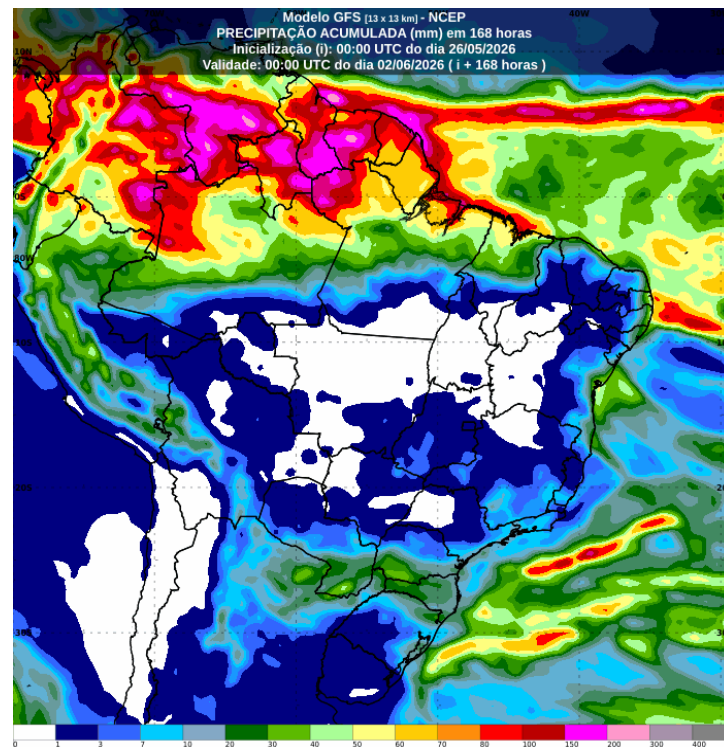


Previsão para os próximos 7 dias: 26/05 a 01°/06

COSMO INMET



GFS



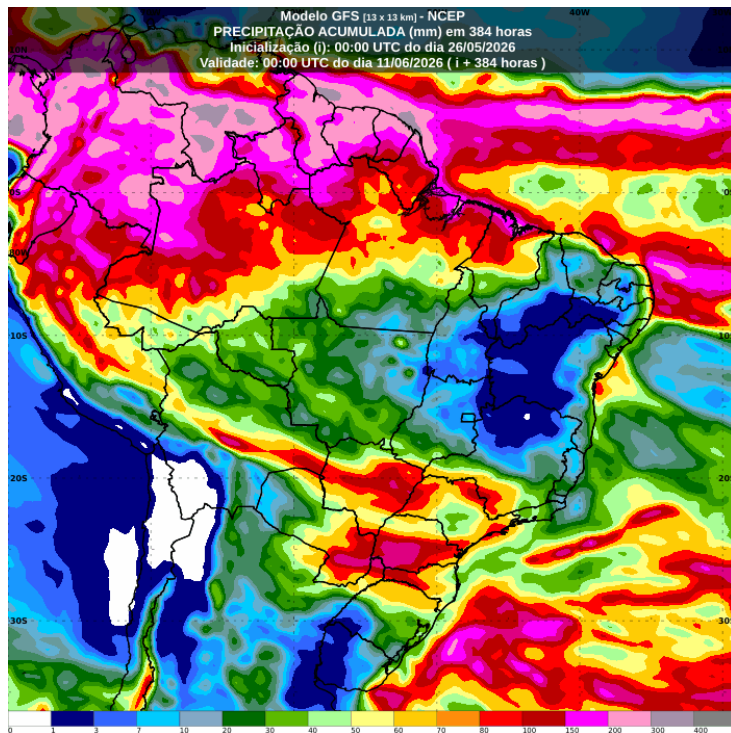
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GFS 15 DIAS

ATÉ 10/06

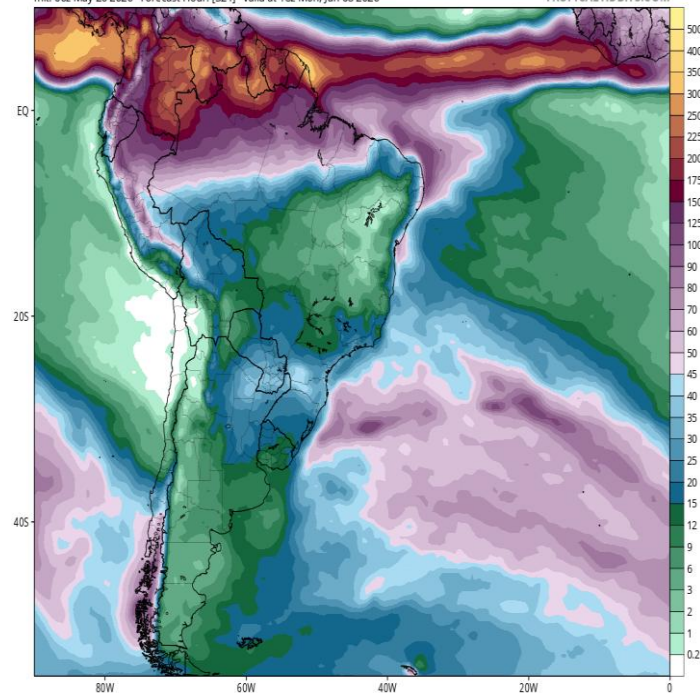


ENSEMBLE

GEFS Total Accumulated Precipitation (mm) from 06z26May2026 to 18z08Jun2026

Int: 06z May 26 2026 Forecast Hour: [324] valid at 18z Mon, Jun 08 2026

TROPICALTIDBITS.COM



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Condições Globais e Oceânicas

Prognóstico JUNHO-JULHO-AGOSTO 2026

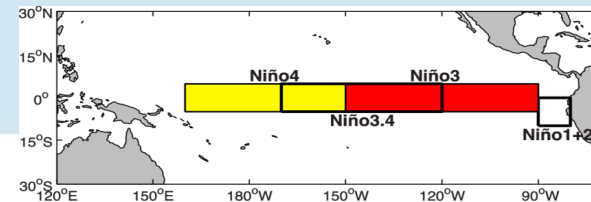


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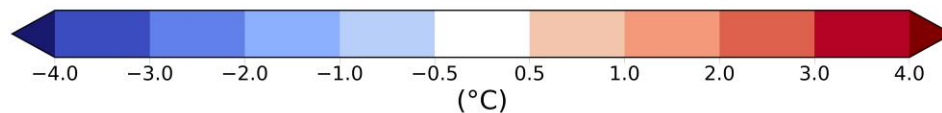
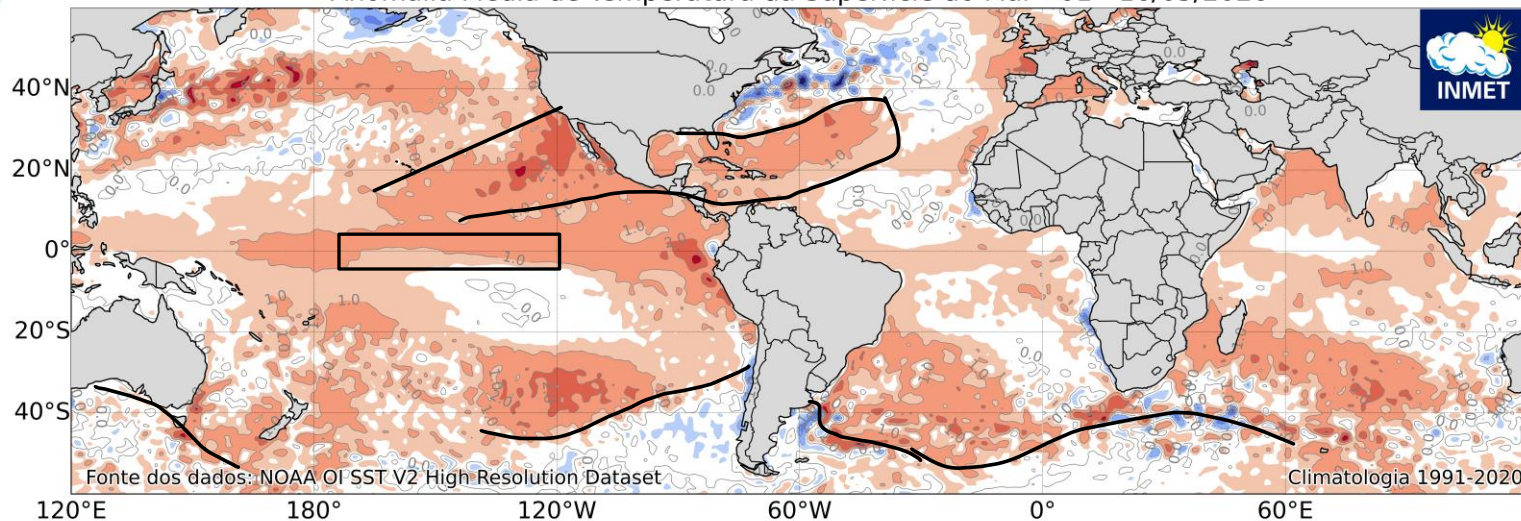
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TSM - Oceanos



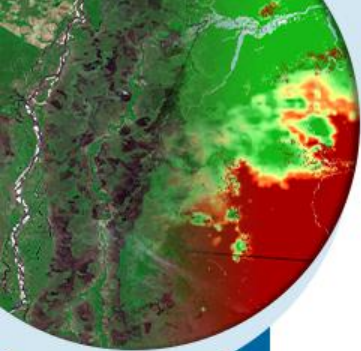
Anomalia Média de Temperatura da Superfície do Mar - 01—16/05/2026



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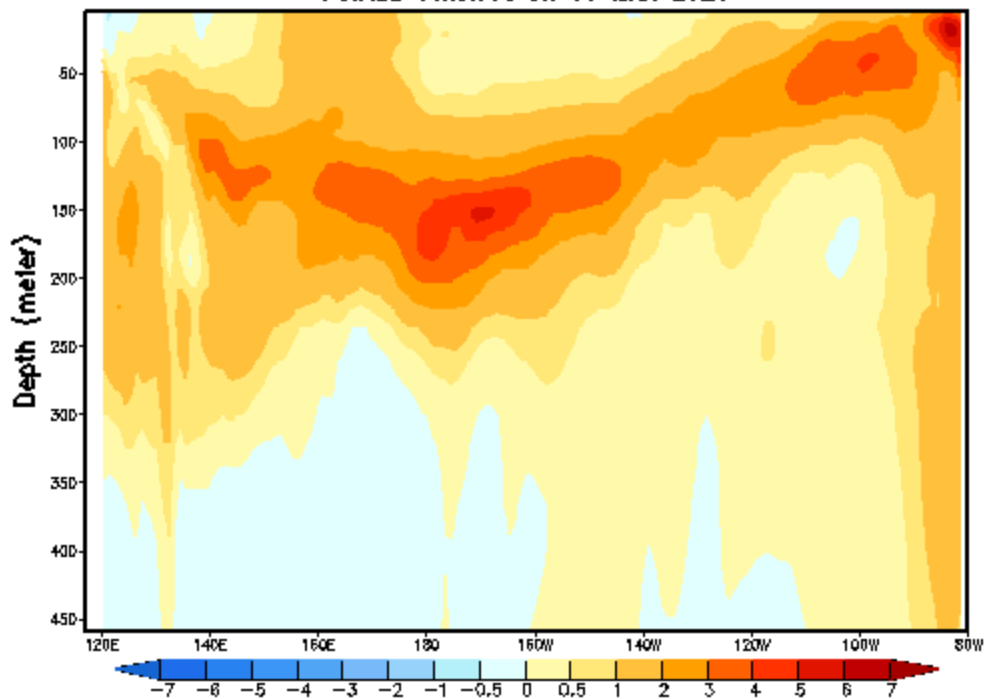
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Equatorial Temperature Anomaly (°C)

Pentad centered on 19 MAR 2026



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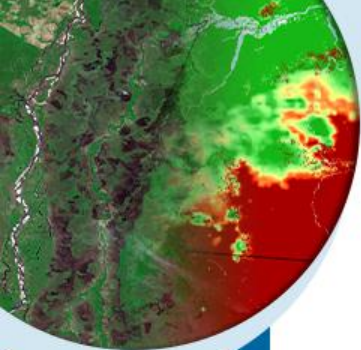
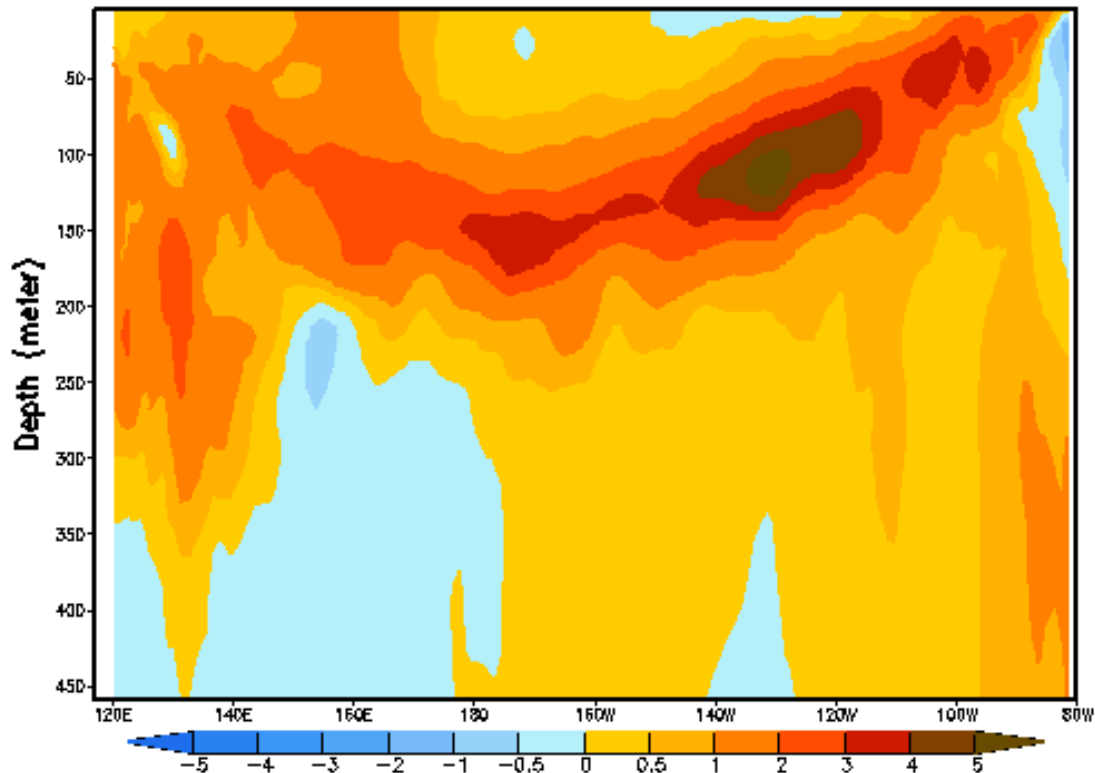
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Temperatura subsuperficial

Equatorial Temperature Anomaly (°C)

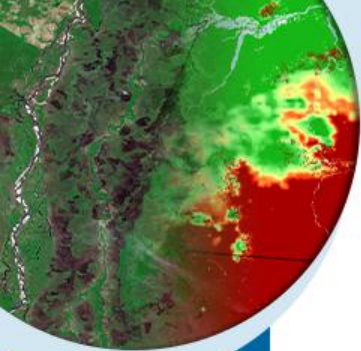
Pentad centered on 22 FEB 2026



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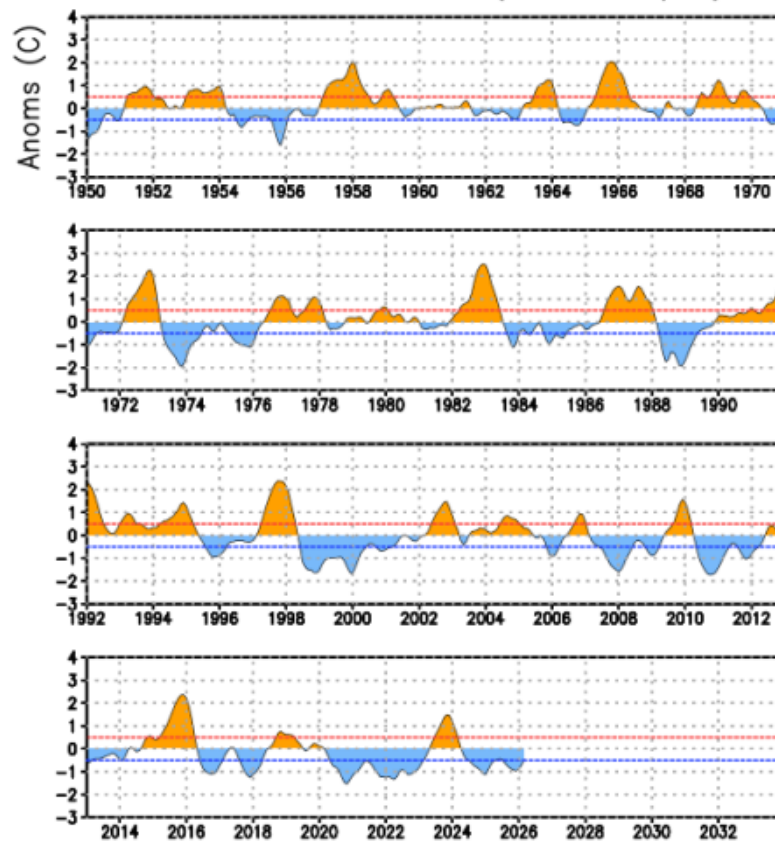


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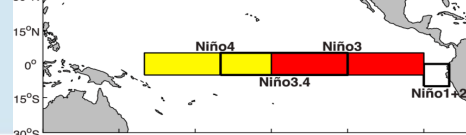
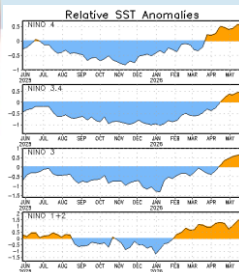
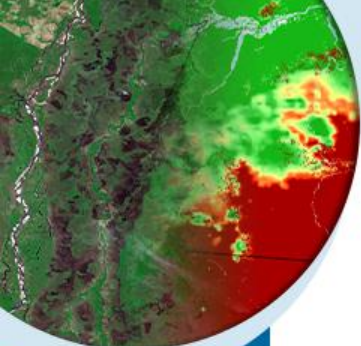
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Relative Oceanic Nino Index (ERSST.v5 RONI)
3mrm Relative Nino 3.4 SST Anomalies (1991-2020 base period)



TSM 3.4 ANOMALIAS



Year	DJF	JFM	FMA	MAM	AMJ	MJJ	JJA	JAS	ASO	SON	OND	NDJ
2020	0.6	0.6	0.5	0.3	0.0	-0.2	-0.4	-0.5	-0.8	-1.1	-1.2	-1.1
2021	-0.9	-0.8	-0.7	-0.5	-0.4	-0.3	-0.3	-0.4	-0.6	-0.8	-0.9	-0.9
2022	-0.8	-0.8	-0.9	-1.0	-0.9	-0.8	-0.8	-0.9	-1.0	-0.9	-0.8	-0.7
2023	-0.5	-0.3	0.0	0.3	0.6	0.8	1.1	1.4	1.6	1.8	2.0	2.1
2024	1.9	1.6	1.3	0.8	0.5	0.2	0.1	-0.1	-0.2	-0.2	-0.3	-0.4
2025	-0.4	-0.2	-0.1	0.0	0.0	0.0	-0.1	-0.3	-0.4	-0.5	-0.6	-0.5
2026	-0.4	-0.1	0.1									

Weekly SST data starts week centered on 2Sept1981

Week	Nino1+2 SST SSTA	Nino3 SST SSTA	Nino34 SST SSTA	Nino4 SST SSTA
11FEB2026	26.7 0.8	26.2 0.0	26.4-0.2	28.3 0.2
18FEB2026	27.3 1.1	26.5 0.1	26.6-0.1	28.4 0.3
25FEB2026	27.4 1.0	26.6 0.0	26.7-0.1	28.4 0.3
04MAR2026	27.6 1.0	27.0 0.2	26.8-0.1	28.2 0.1
11MAR2026	28.0 1.4	27.4 0.4	27.0-0.1	28.3 0.1
18MAR2026	27.9 1.4	27.5 0.3	27.3 0.0	28.4 0.3
25MAR2026	27.6 1.3	27.5 0.1	27.5 0.1	28.8 0.6
01APR2026	27.4 1.3	27.5 0.1	27.6 0.1	28.9 0.6
08APR2026	27.5 1.6	27.8 0.3	27.9 0.2	29.1 0.7
15APR2026	27.4 1.7	28.1 0.6	28.3 0.5	29.4 0.9
22APR2026	27.1 1.8	28.4 0.9	28.6 0.8	29.6 1.0
29APR2026	26.4 1.3	28.4 1.0	28.8 0.9	29.5 0.9
06MAY2026	26.4 1.6	28.5 1.1	28.8 0.9	29.6 0.9
13MAY2026	26.4 1.8	28.3 1.1	28.8 0.9	29.8 1.0
20MAY2026	26.4 2.1	28.3 1.2	28.8 1.0	29.8 1.0

Weekly SST data starts week centered on 2Sept1981

Week	Nino1+2 SST SSTA	Nino3 SST SSTA	Nino34 SST SSTA	Nino4 SST SSTA
11FEB2026	0.5	-0.4	-0.6	-0.1
18FEB2026	1.0	-0.4	-0.5	0.0
25FEB2026	0.7	-0.5	-0.6	-0.1
04MAR2026	0.7	-0.3	-0.7	-0.3
11MAR2026	1.2	0.0	-0.6	-0.3
18MAR2026	1.2	-0.2	-0.6	-0.1
25MAR2026	0.9	-0.4	-0.3	0.2
01APR2026	0.8	-0.3	-0.3	0.2
08APR2026	1.1	-0.1	-0.2	0.3
15APR2026	1.2	0.2	0.1	0.6
22APR2026	0.9	0.3	0.2	0.5
29APR2026	0.6	0.4	0.4	0.5
06MAY2026	1.0	0.6	0.4	0.5
13MAY2026	1.3	0.6	0.5	0.6
20MAY2026	1.6	0.7	0.5	0.6



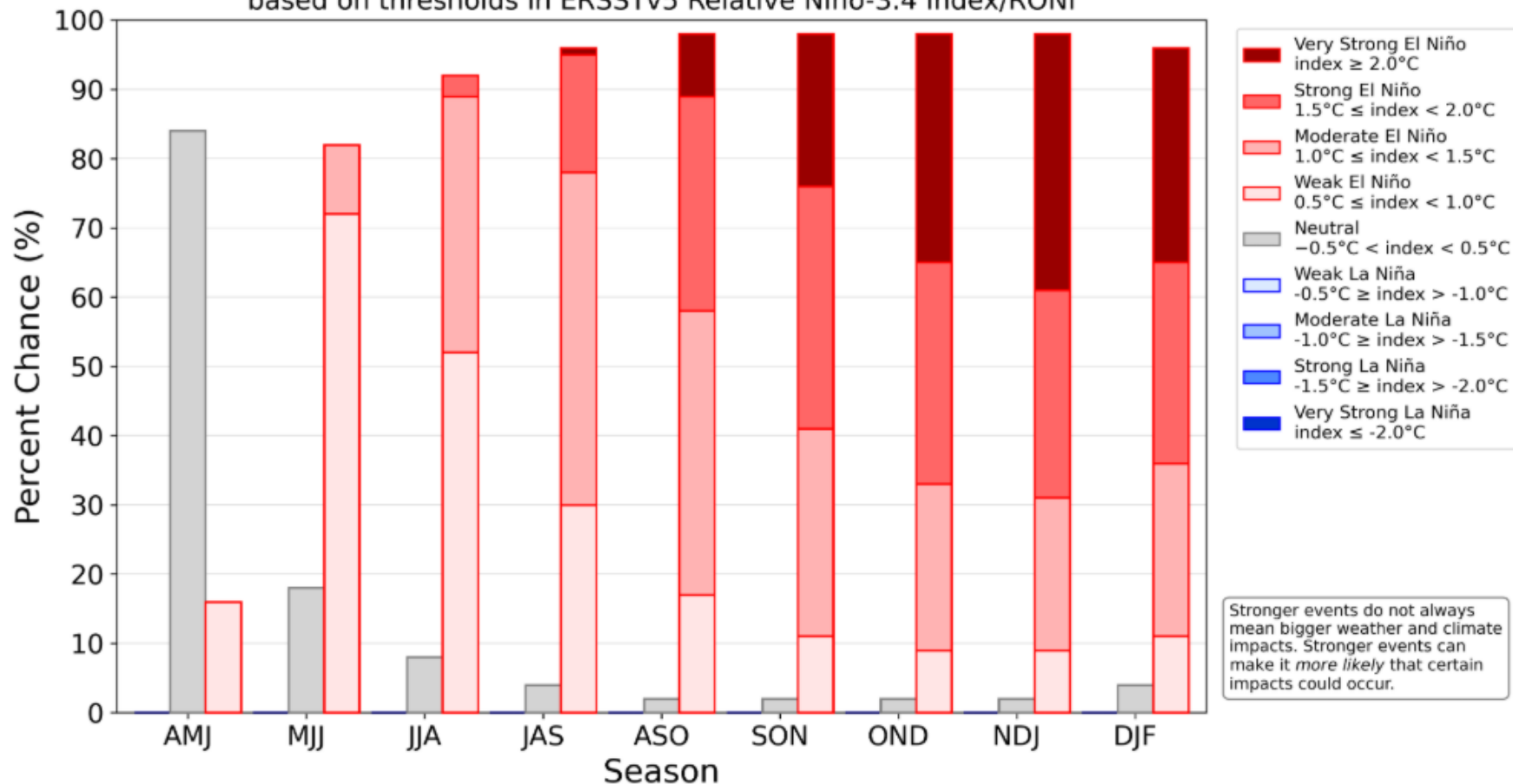
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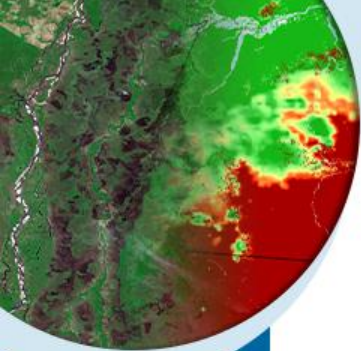
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NOAA CPC ENSO Strength Probabilities (issued May 2026)

based on thresholds in ERSSTv5 Relative Niño-3.4 index/RONI

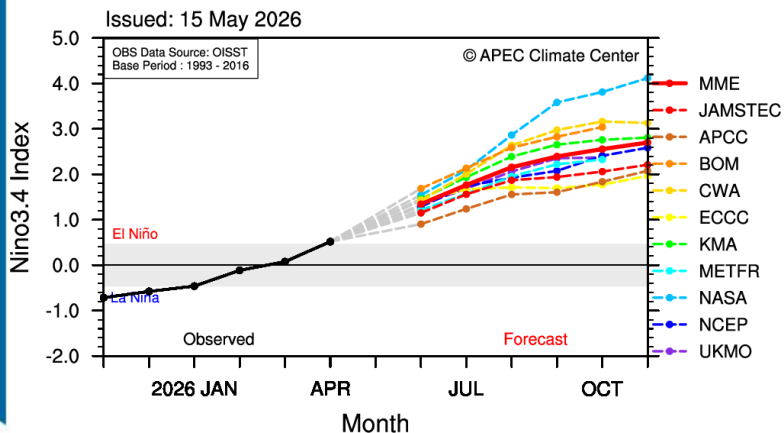




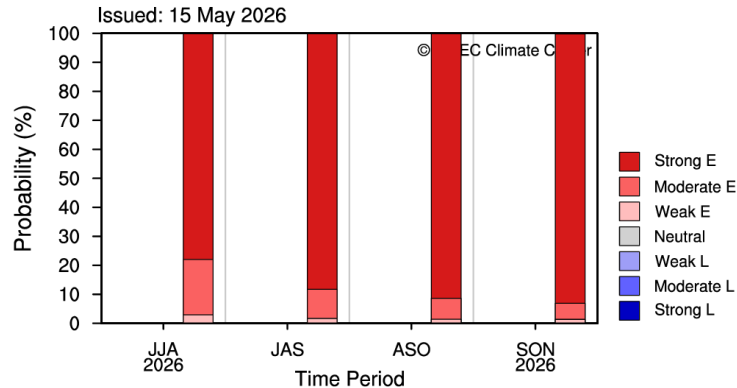
Previsão de índices oceânicos

APEC CLIMATE CENTER:

Nino3.4 Index for 2026 JJASON



Probabilistic ENSO Forecast for 2026 JJASON



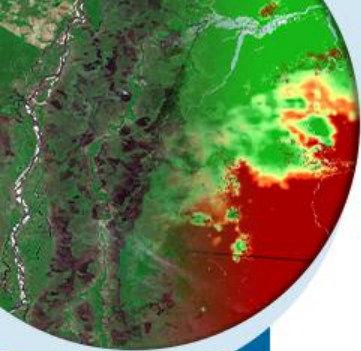
* ENSO Intensity based on 3M Mean Nino3.4 SST Anomaly (Category Boundaries: +/-1.5, 1.0, 0.5°C)



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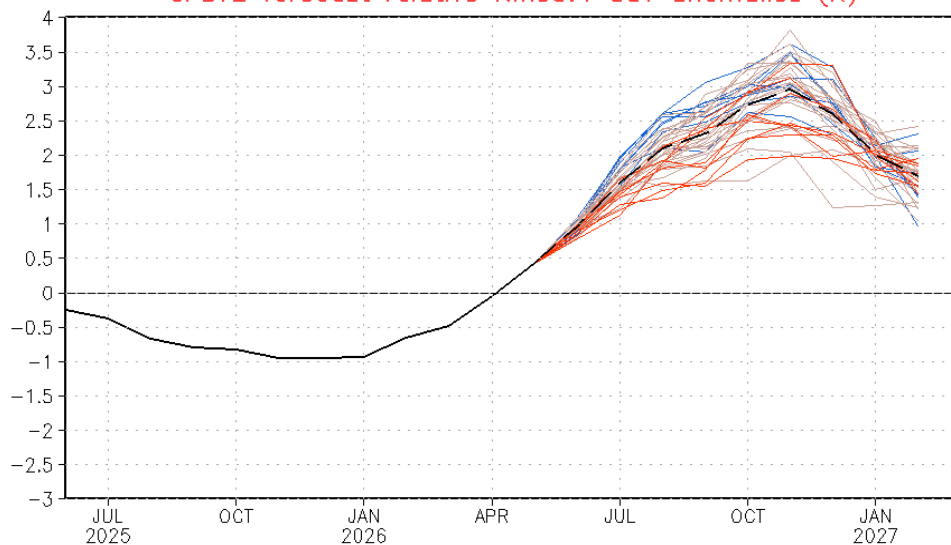
PREVISÃO TSM 3.4 CFS



NWS/NCEP/CPC

Last update: Mon May 25 2026
Initial conditions: 15May2026–24May2026

CFSv2 forecast relative Nino3.4 SST anomalies (K)



— Latest 8 forecast members
— Earliest 8 forecast members
— Other forecast members

— Forecast ensemble mean
— NCEP Olv2.1 daily analysis

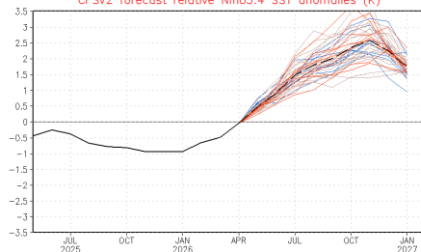
(Climatology base period: 1991–2020)



NWS/NCEP/CPC

Last update: Thu Apr 30 2026
Initial conditions: 20Apr2026–cpr2026

CFSv2 forecast relative Nino3.4 SST anomalies (K)



— Latest 8 forecast members
— Earliest 8 forecast members
— Other forecast members
— Forecast ensemble mean
— NCEP Olv2.1 daily analysis
(Climatology base period: 1991–2020)



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Prognóstico Climático Sazonal

MAIO-JUNHO-JULHO 2026

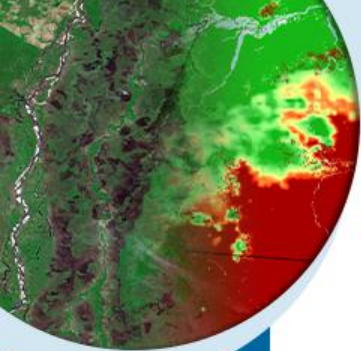


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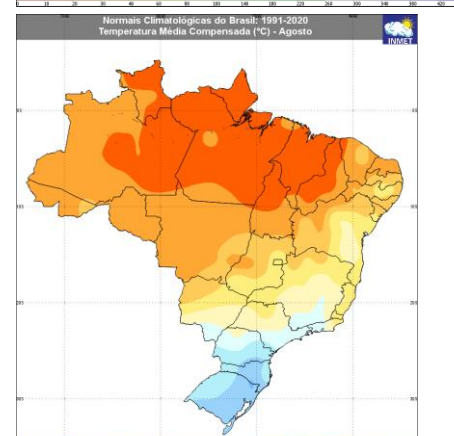
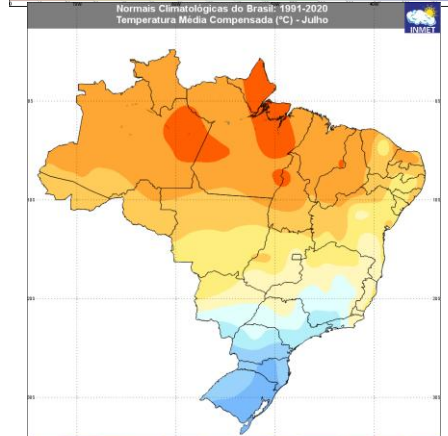
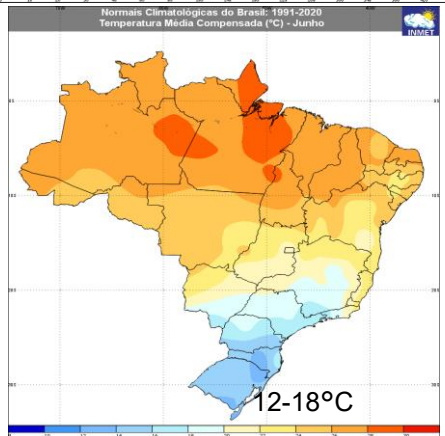
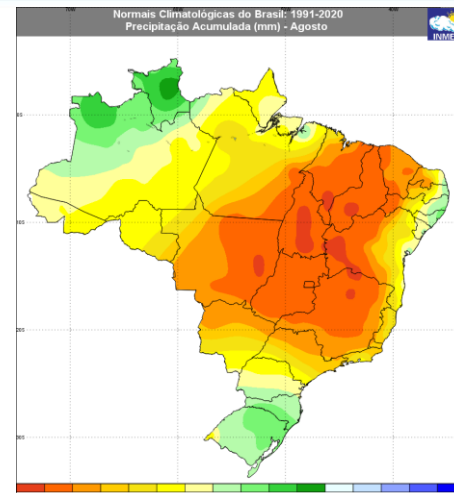
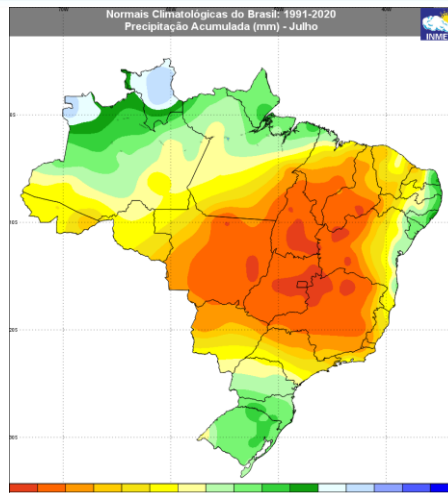
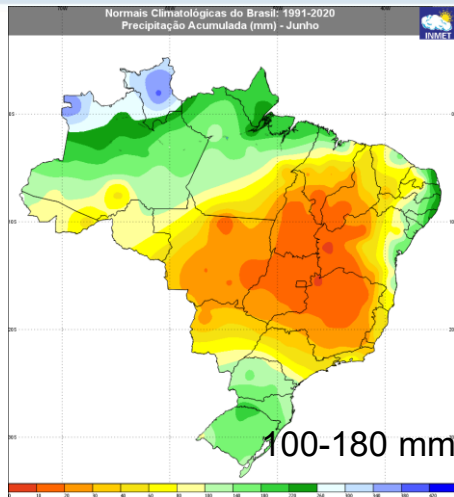
Normal Climatológica JJA



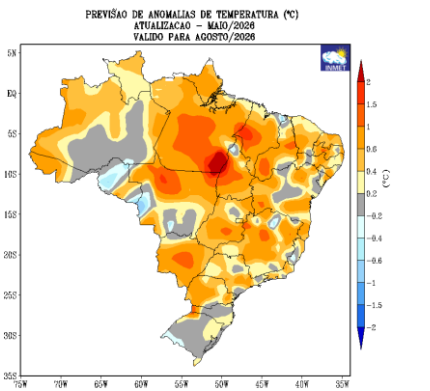
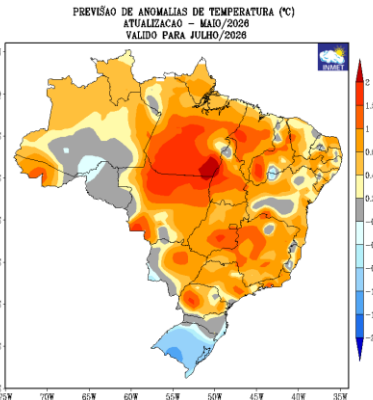
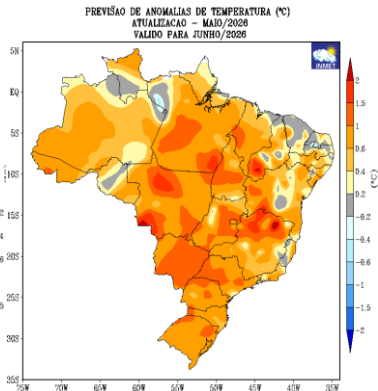
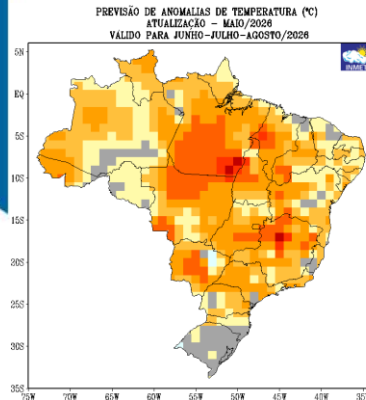
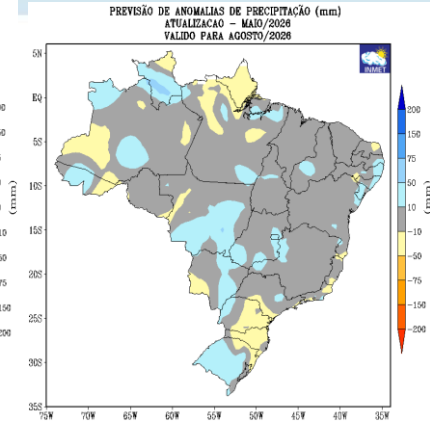
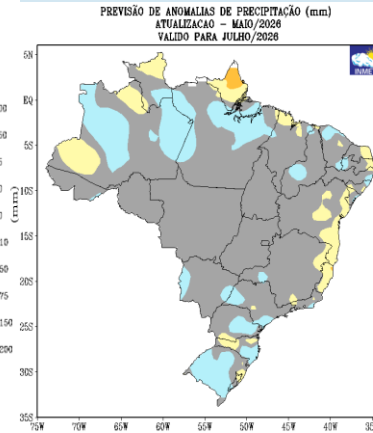
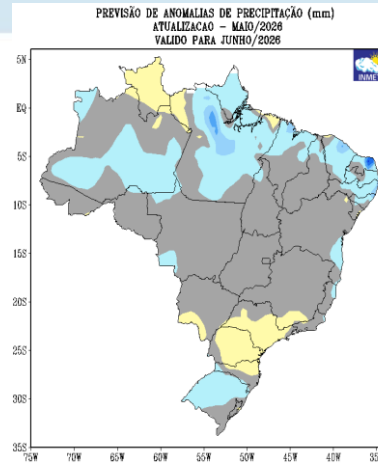
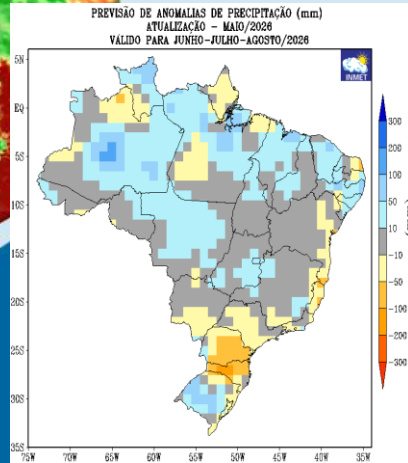
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PROGNÓSTICO CLIMÁTICO INMET JJA 2026

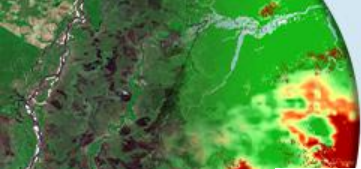


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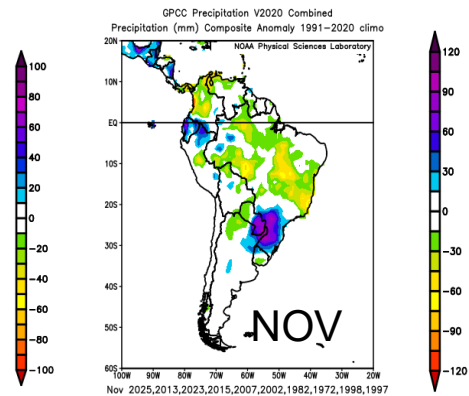
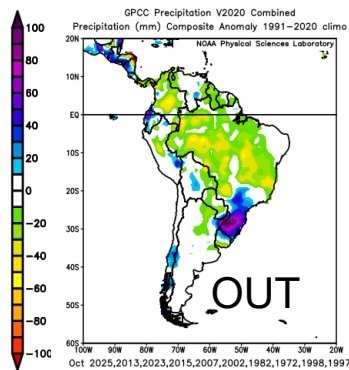
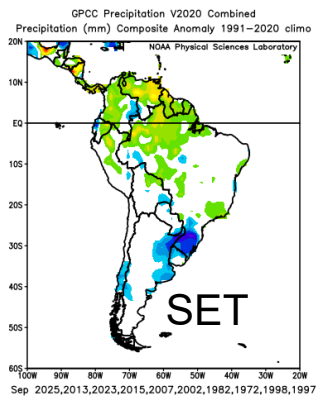
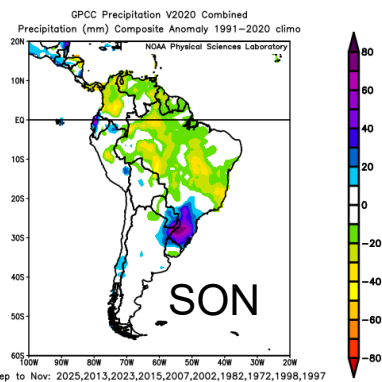
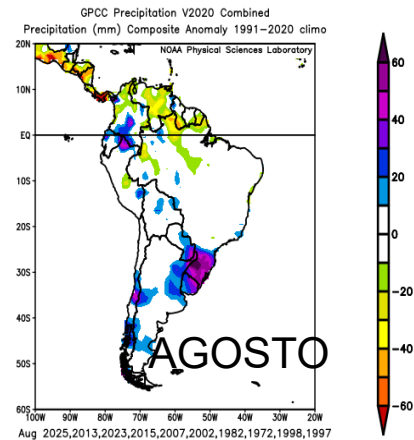
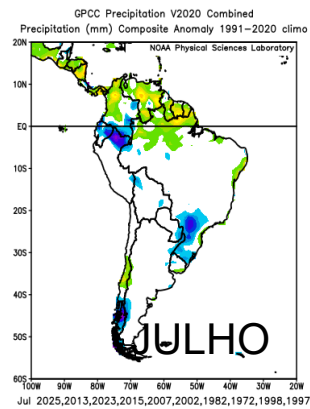
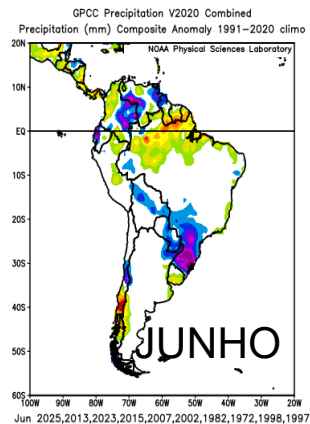
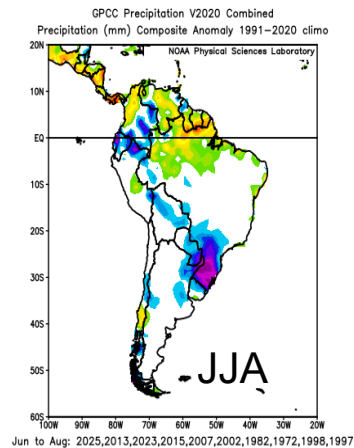
ANOMALIA PRECIPITAÇÃO ANOS ANÁLOGOS (PREDOMÍNIO DE NIÑO)



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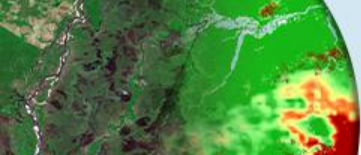
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ANOMALIA DE TEMPERATURA

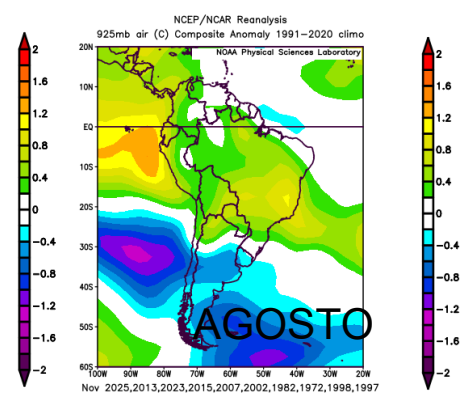
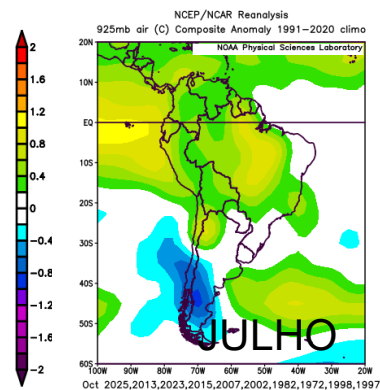
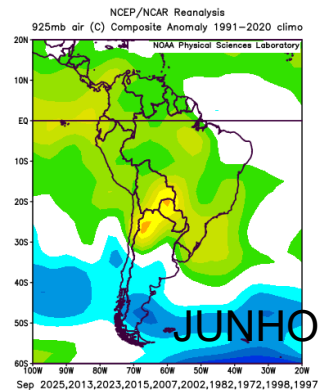
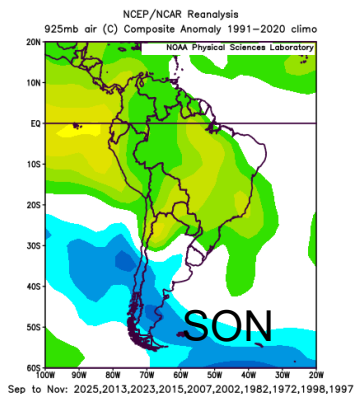
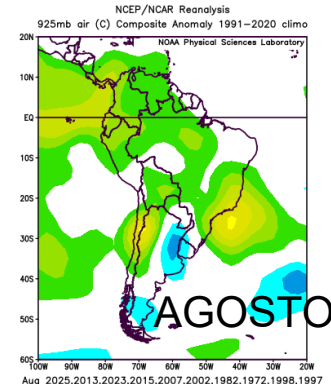
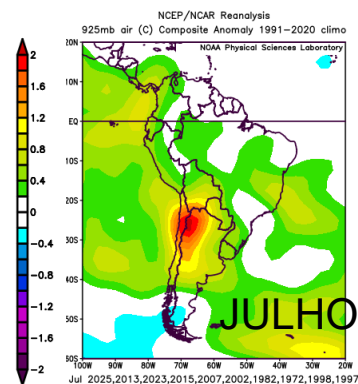
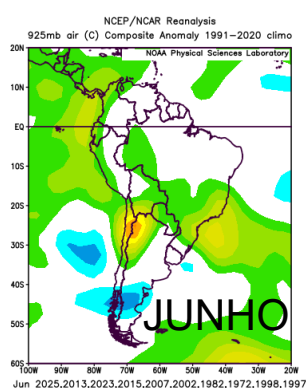
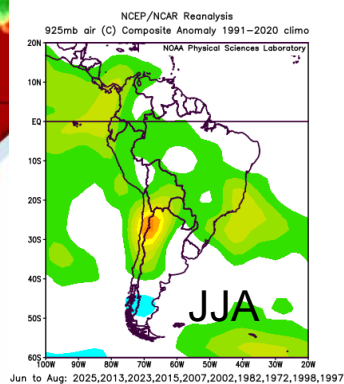
ANOS ANÁLOGOS (PREDOMINIO DE NIÑO)



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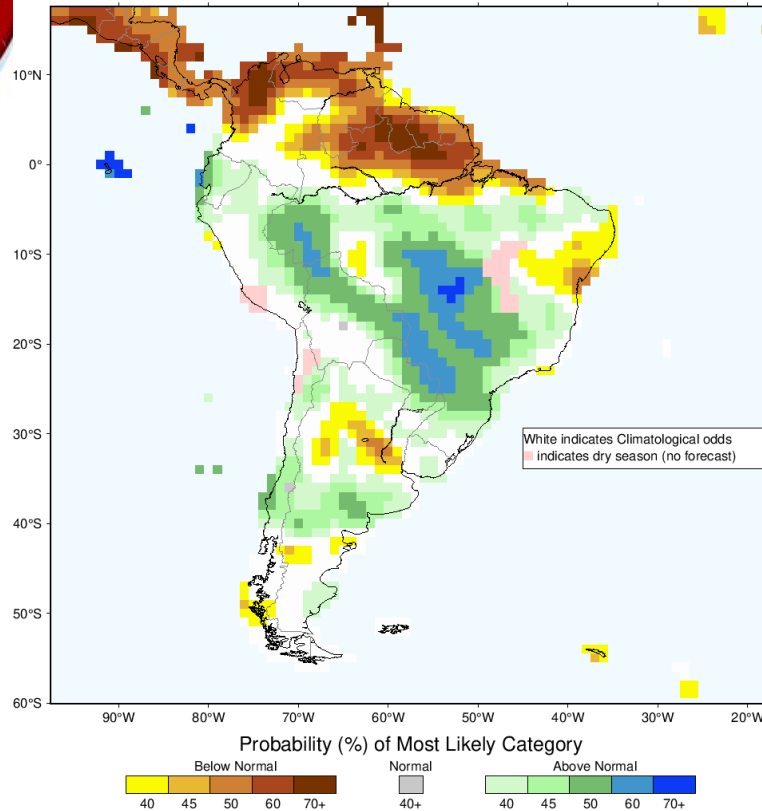
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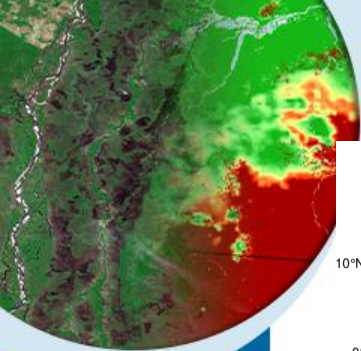
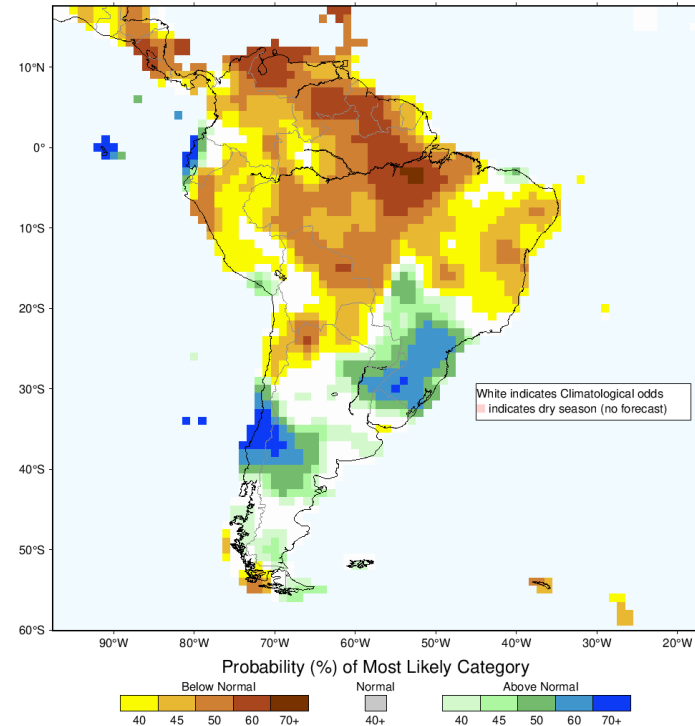


IRI MULTIMODEL

IRI Multi-Model Probability Forecast for Precipitation for
June-July-August 2026, Issued May 2026



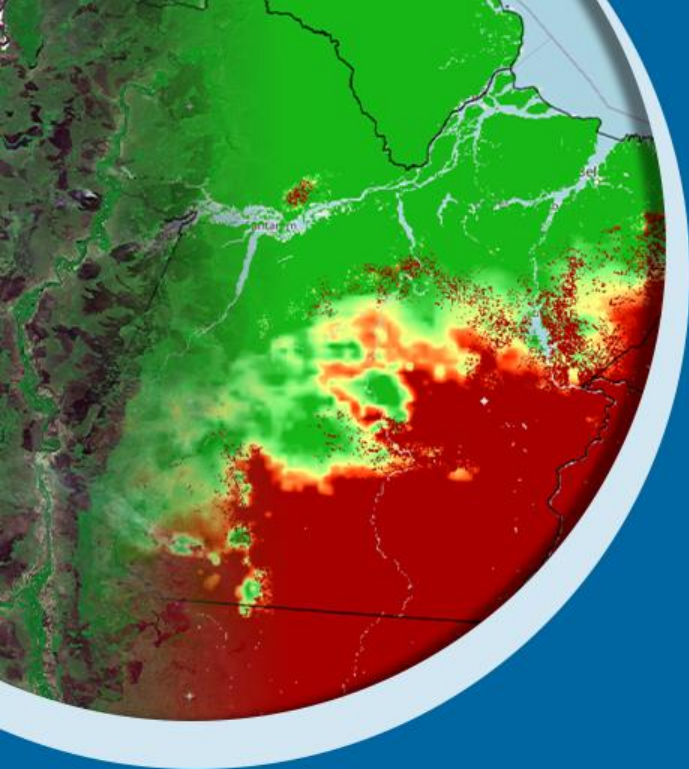
IRI Multi-Model Probability Forecast for Precipitation for
September-October-November 2026, Issued May 2026



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Obrigado pela atenção!

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