

30 de agosto de 2024



Sala de Crise da Região Norte

MARCUS SUASSUNA SANTOS



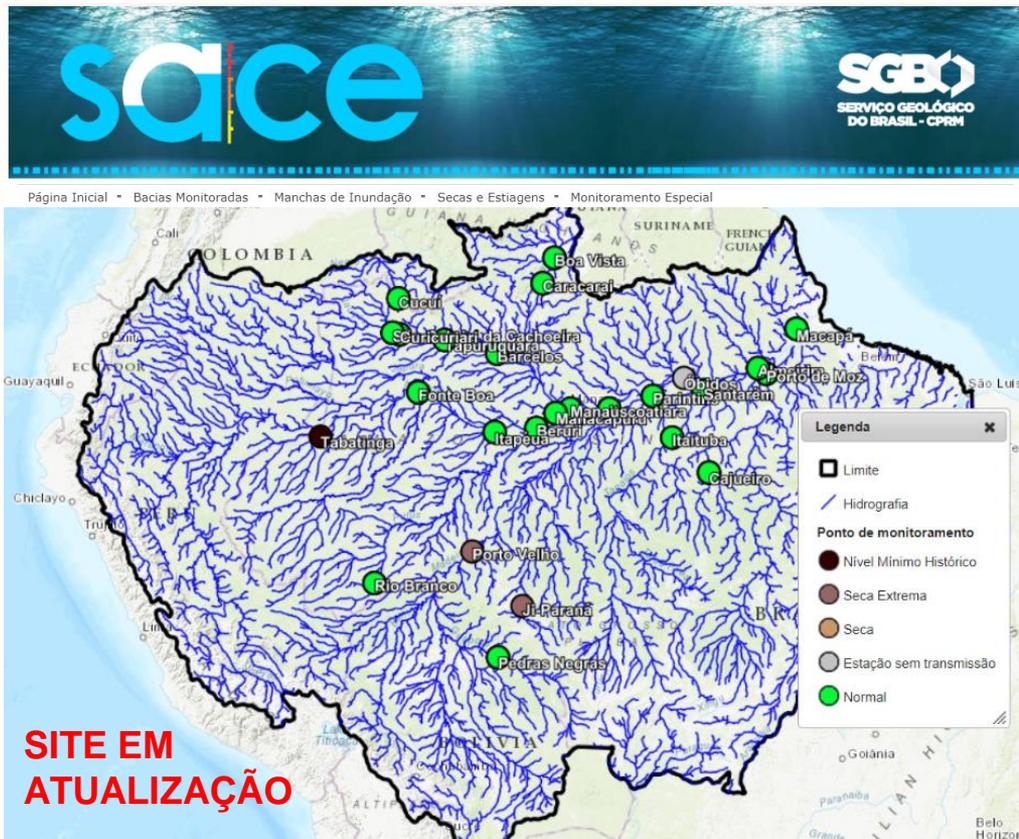
MINISTÉRIO DE
MINAS E ENERGIA





Sistemas de Alerta de Eventos Críticos do SGB - SACE

Sistema de Alertas Hidrológicos - SAH Amazonas



<https://www.sgb.gov.br/sace> - acessado em 30/08/2024

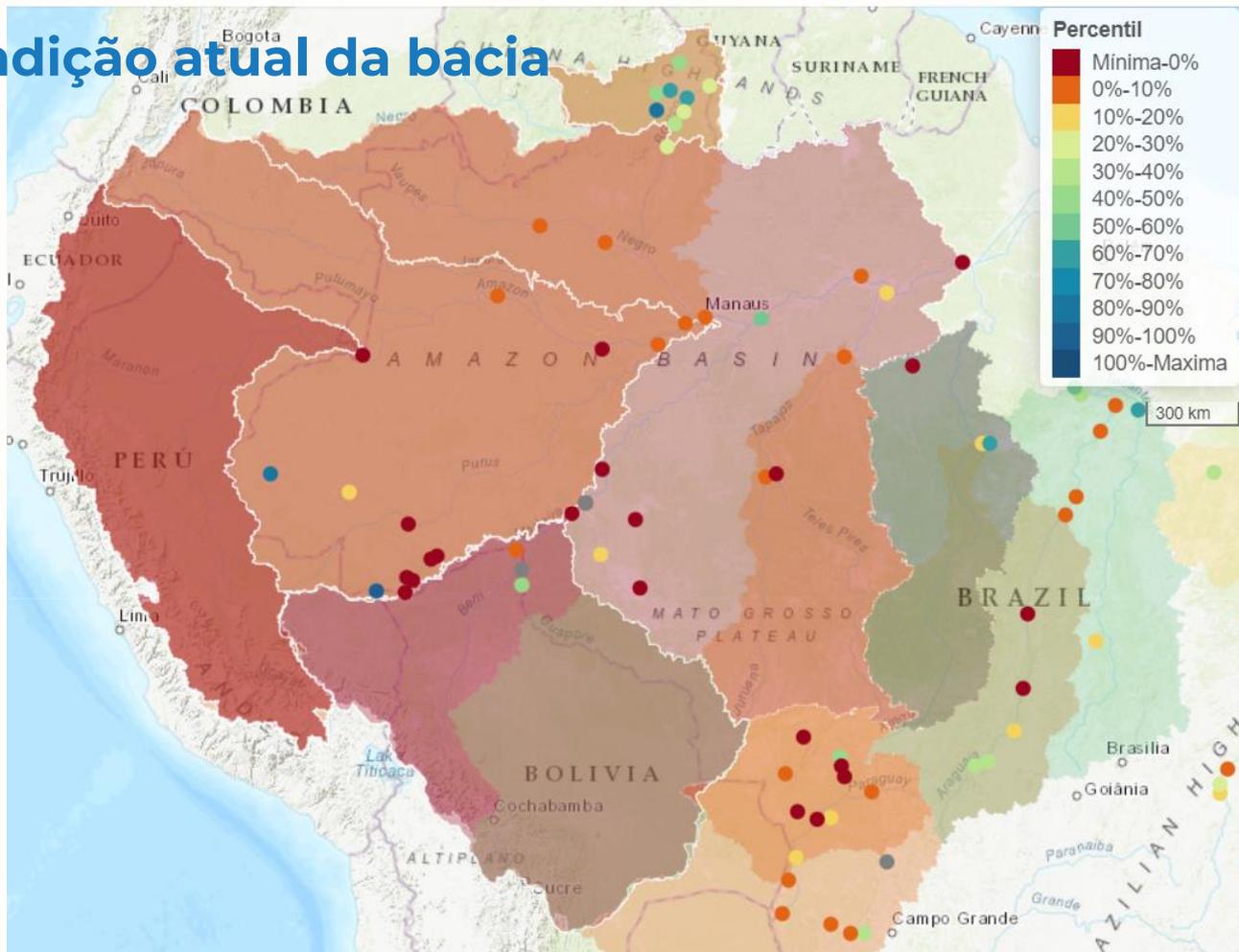


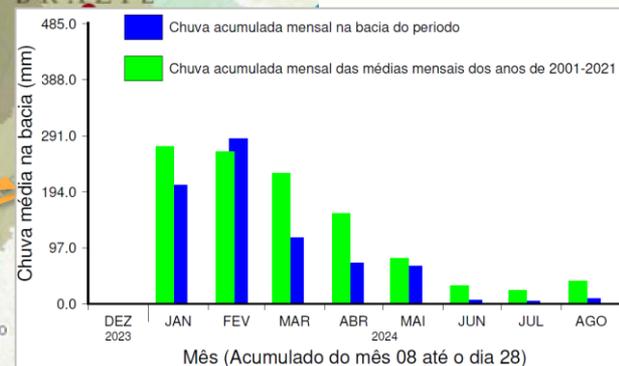
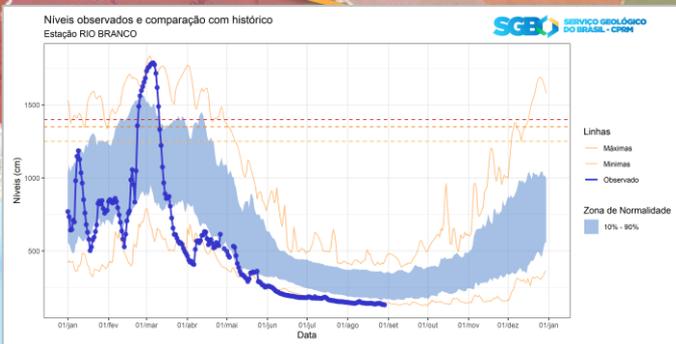
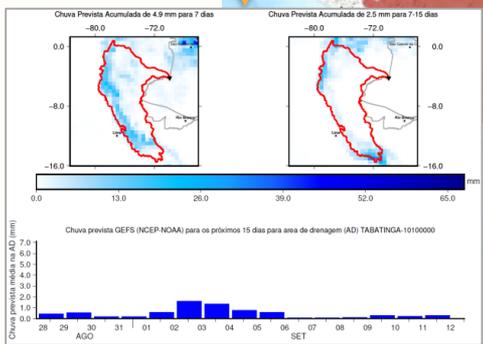
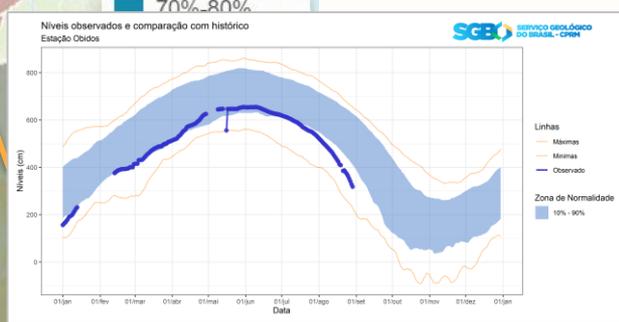
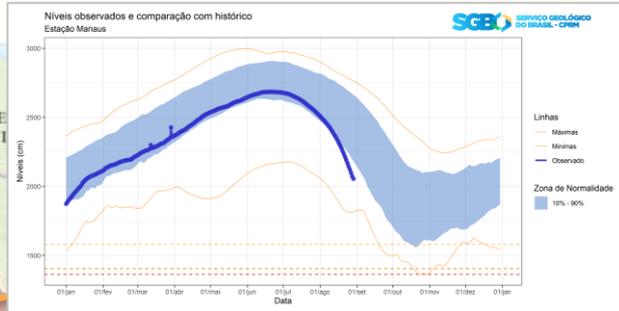
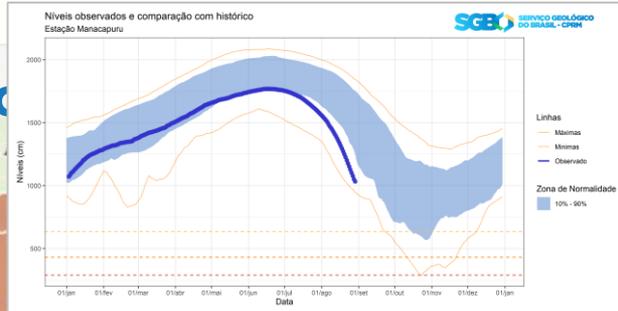
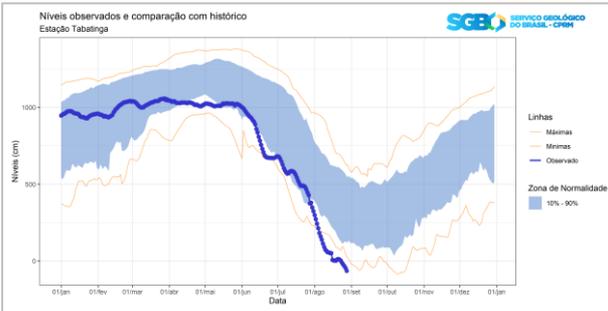
CONDIÇÃO ATUAL

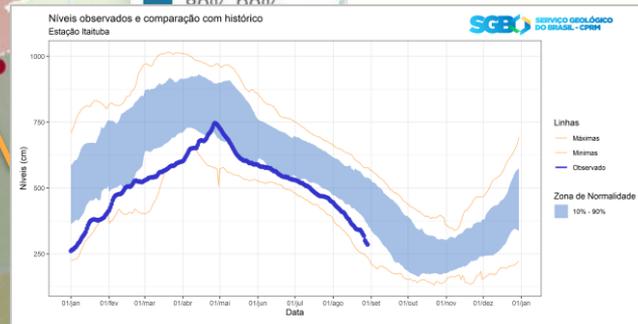
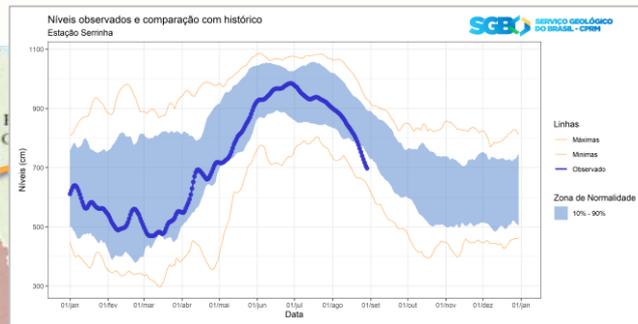
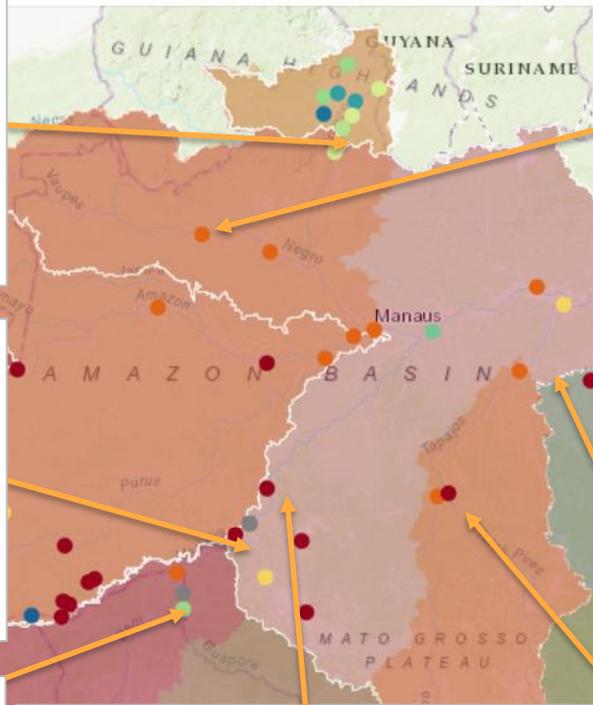
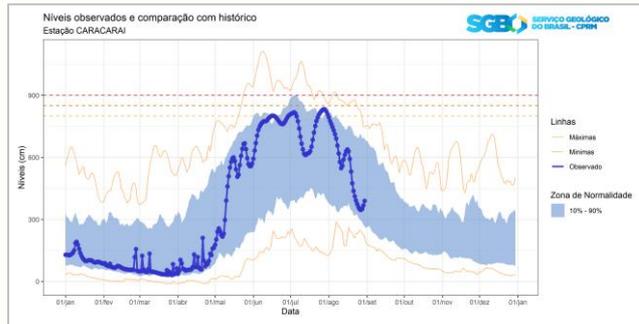




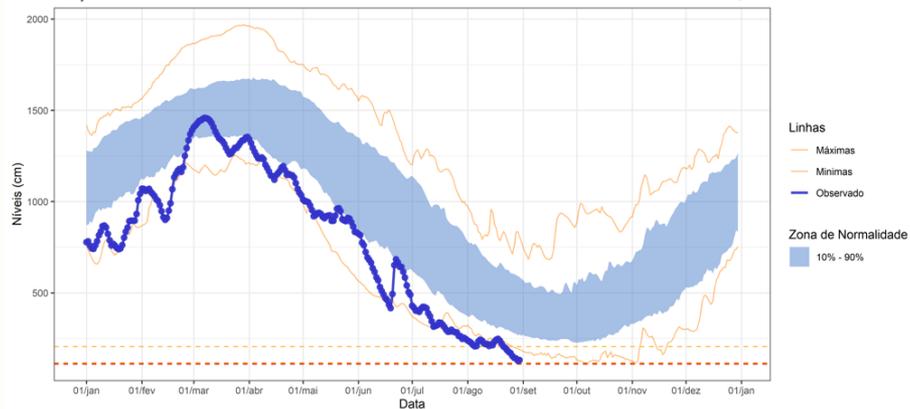
Condição atual da bacia







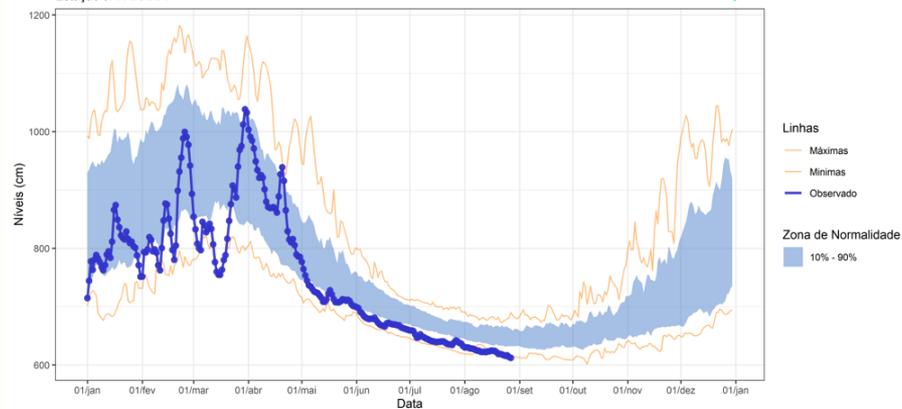
Níveis observados e comparação com histórico
Estação PORTO VELHO



Mínimas anuais em Porto Velho

| Ordem | Ano | Cota (cm) |
|----------|-------------|------------|
| 1 | 2023 | 110 |
| 2 | 2024 | 121 |
| 3 | 2022 | 140 |
| 4 | 2020 | 146 |
| 5 | 2005 | 163 |
| 6 | 2021 | 167 |
| 7 | 2016 | 193 |
| 8 | 2017 | 210 |
| 9 | 1968 | 214 |
| 10 | 1971 | 216 |

Níveis observados e comparação com histórico
Estação JI-PARANA

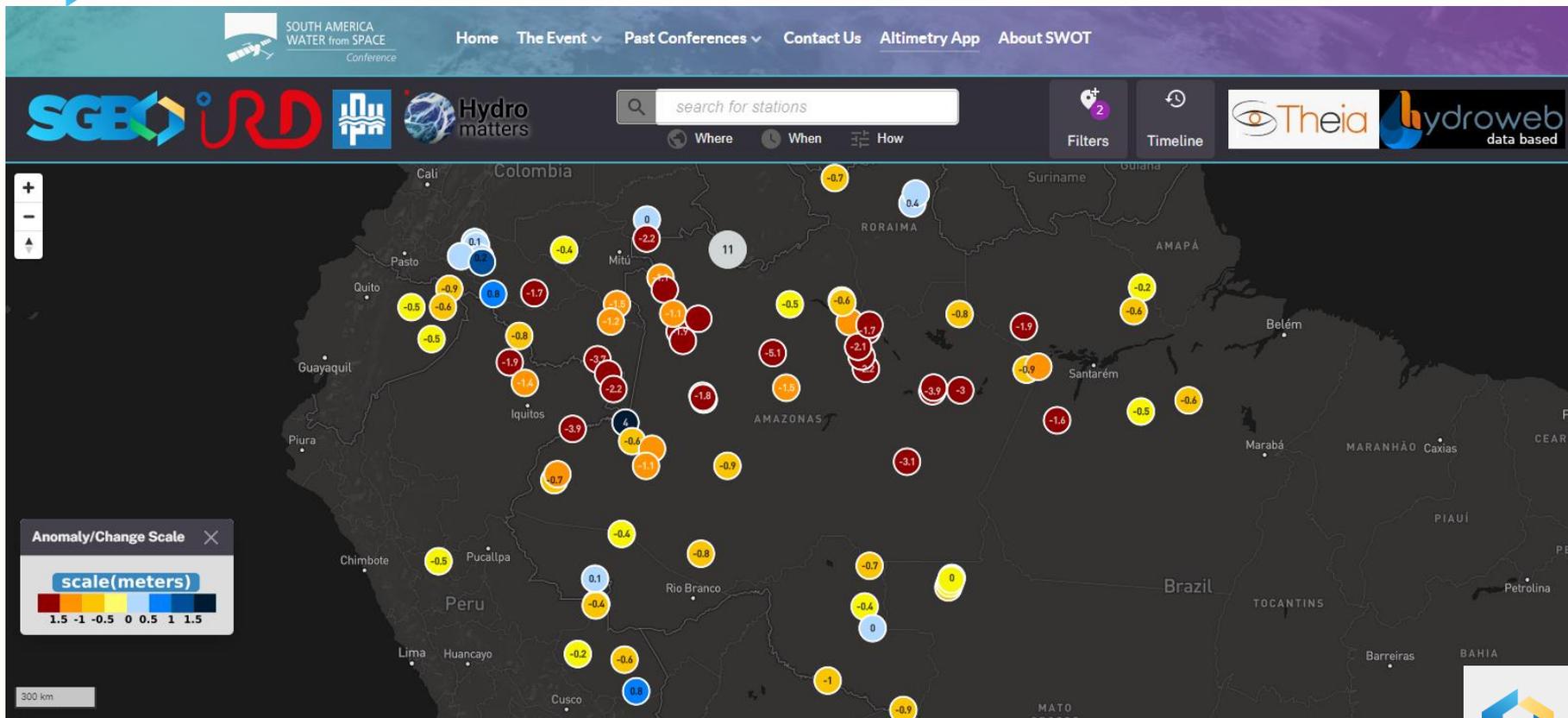


Mínimas anuais em Tabatinga

| Ordem | Ano | Cota (cm) |
|----------|-------------|------------|
| 1 | 2024 | -94 |
| 2 | 2010 | -86 |
| 3 | 2023 | -75 |
| 4 | 2005 | 2 |
| 5 | 2022 | 2 |
| 6 | 1998 | 13 |
| 7 | 1995 | 43 |
| 8 | 1988 | 60 |
| 9 | 2021 | 72 |
| 10 | 2012 | 84 |
| 11 | 2018 | 94 |

| Nome da Estação | Curso d'água | Município | Horário do último dado (Horario local) | Nível Atual | Variação nos Últimos 7 dias | Cota mediana para a data de hoje |
|--------------------|--------------|---------------|---|-------------|-----------------------------|----------------------------------|
| | | | | (cm) | | (cm) |
| PORTO VELHO | MADEIRA | PORTO VELHO | 30/08/2024 11:15 | 134 | -49 | 379 |
| GUAJARÁ-MIRIM | MAMORÉ | GUAJARÁ-MIRIM | 30/08/2024 11:30 | 576 | 1 | 582 |
| JIRAU JUSANTE BENI | MADEIRA | NOVA MAMORÉ | 30/08/2024 12:15 | 945 | -31 | 1025 |
| MORADA NOVA JUS. | ABUNÃ | PORTO VELHO | 30/08/2024 11:30 | 786 | -6 | 882 |
| JI-PARANÁ | MACHADO | JI-PARANÁ | 30/08/2024 12:00 | 612 | -5 | 645 |

Condição atual da bacia – ALTIMETRIA SATELITAL

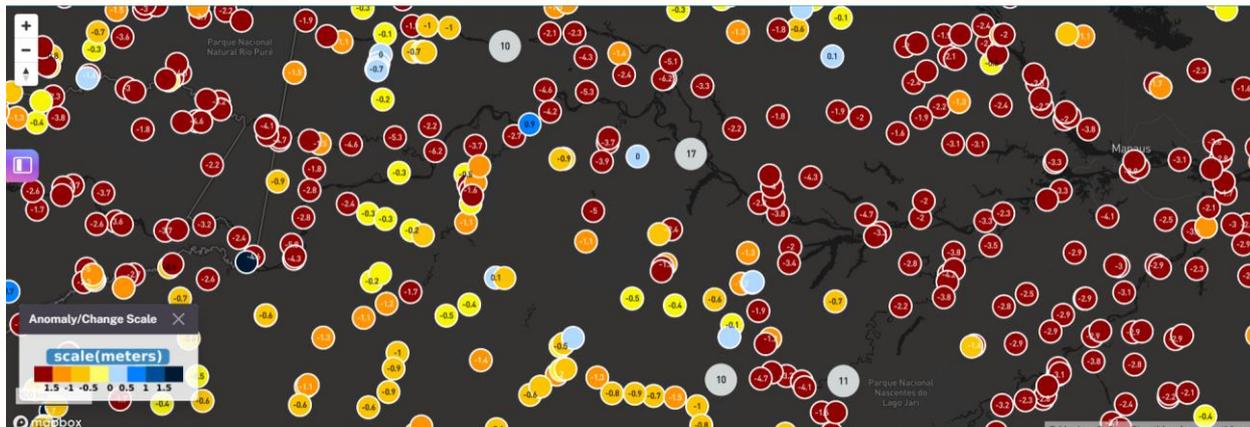


<https://hydrologyfromspace.org/hfs-app/>





Condição atual da bacia – ALTIMETRIA SATELITAL



Solimões



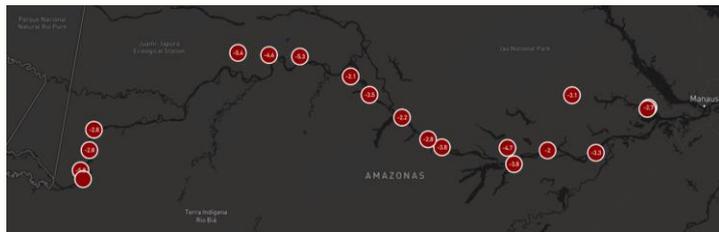
Madeira



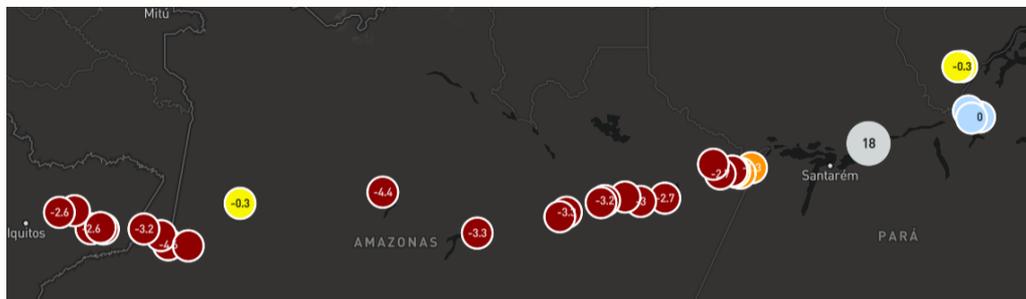


Condição atual da bacia – ALTIMETRIA SATELITAL

<https://hydrologyfromspace.org/hfs-app/>



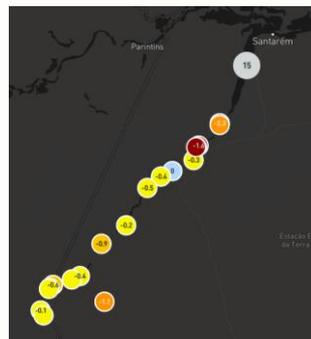
Solimões



Amazonas



Madeira

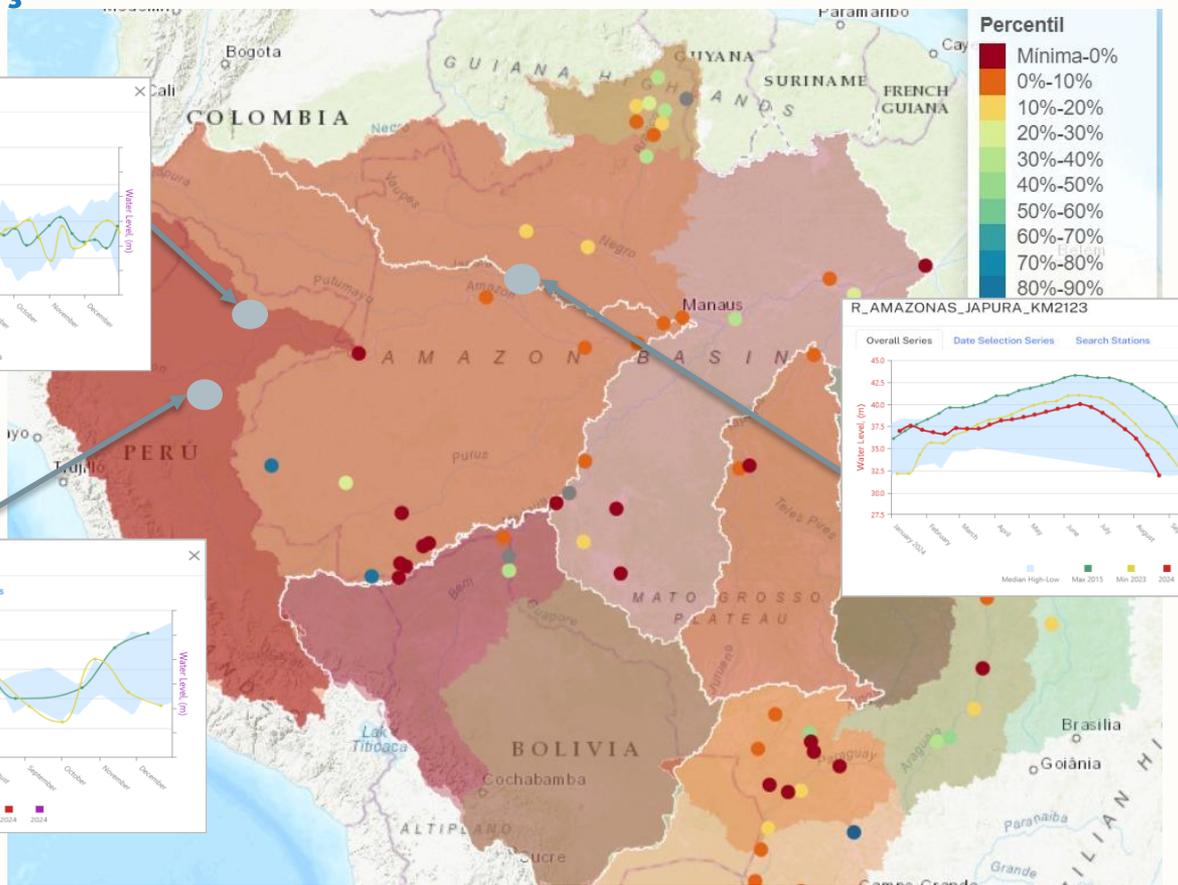
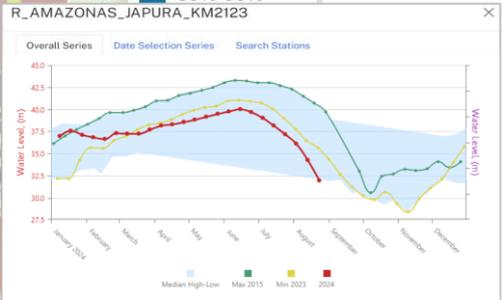
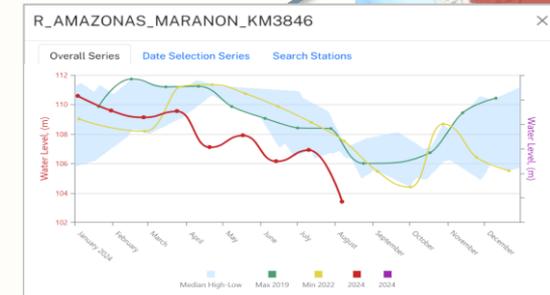
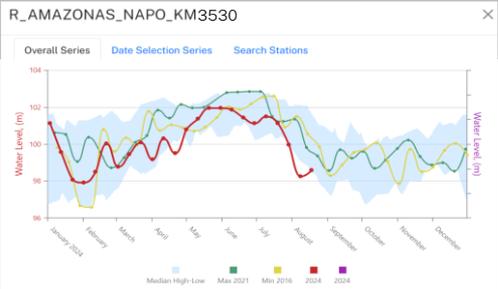


Tapajós





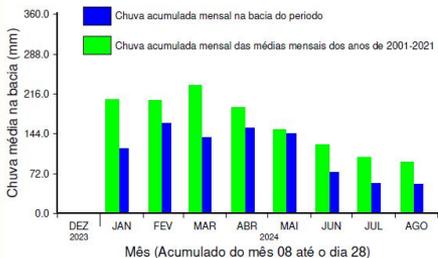
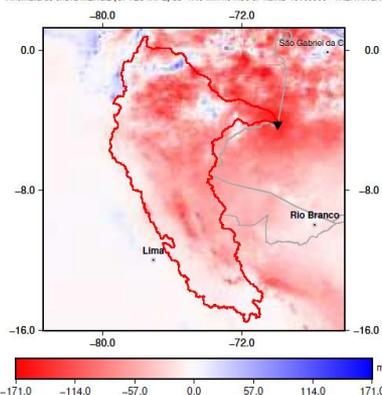
Condição atual da bacia – ALTIMETRIA SATELITAL



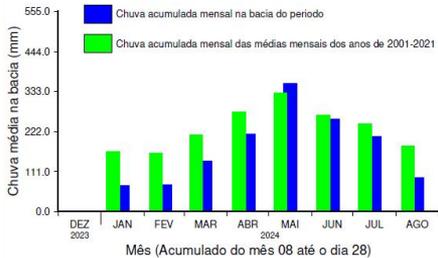
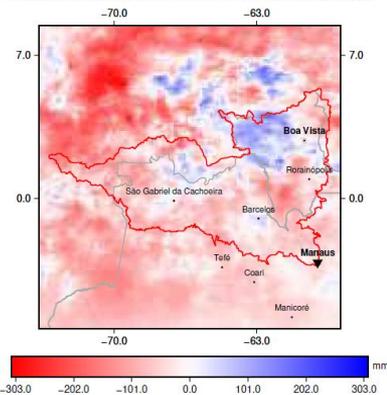


ANOMALIAS DE CHUVAS NOS ÚLTIMOS MESES (MERGE/INPE)

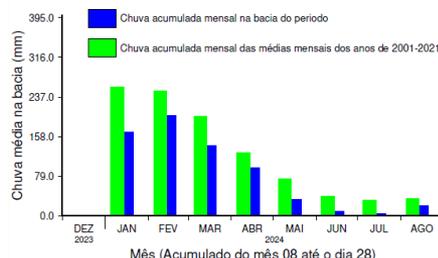
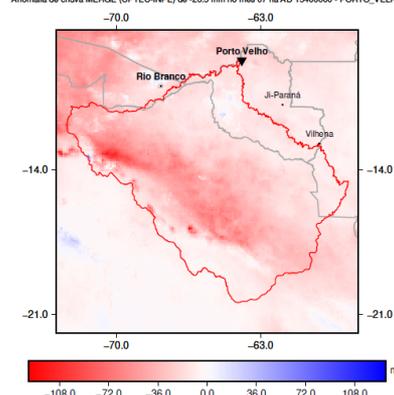
Anomalia de chuva MERGE (CPTEC-INPE) de -47.6 mm no mês 07 na AD 10100000 - TABATINGA



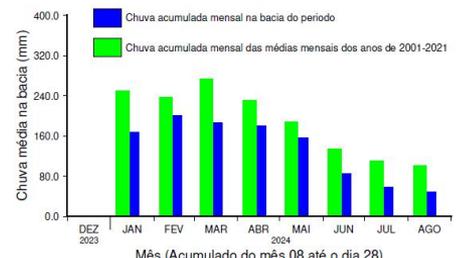
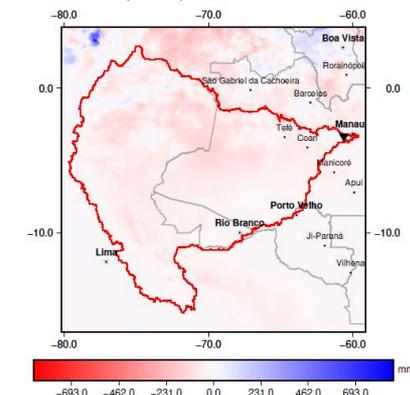
Anomalia de chuva MERGE (CPTEC-INPE) de -34.4 mm no mês 07 na AD 14990000 - MANAUS



Anomalia de chuva MERGE (CPTEC-INPE) de -26.5 mm no mês 07 na AD 15400000 - PORTO VELHO



Anomalia de chuva MERGE (CPTEC-INPE) de -52.4 mm no mês 07 na AD 14100000 - MANACAPURU



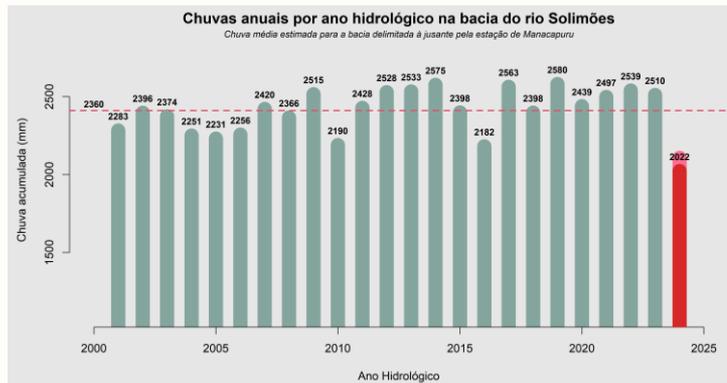


ANOMALIAS DE CHUVAS NOS ÚLTIMOS MESES (MERGE/INPE) e CHIRPS

MERGE/INPE



CHIRPS

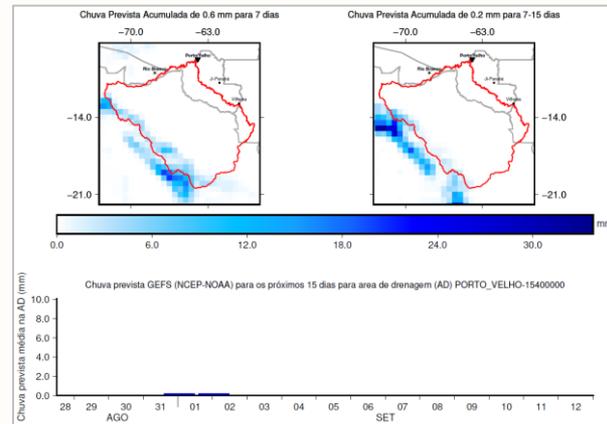
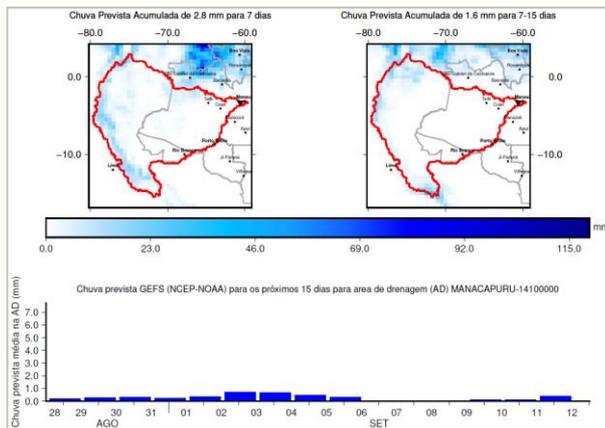
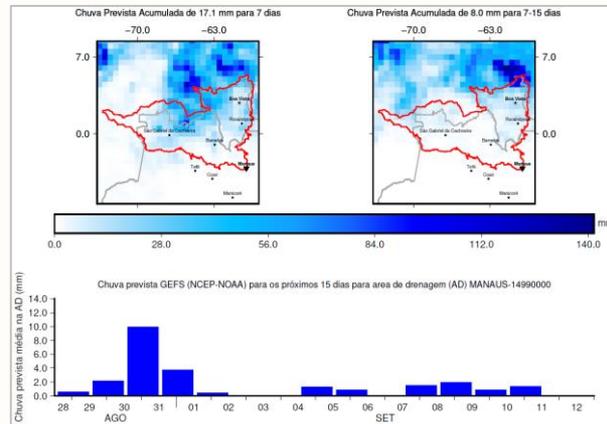
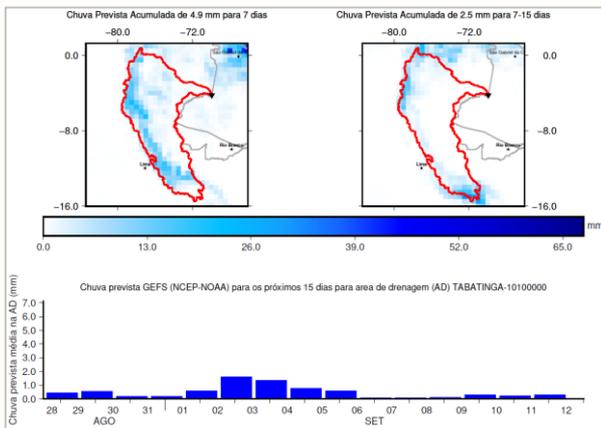


PROGNÓSTICO





PREVISÕES PRÓXIMAS SEMANAS

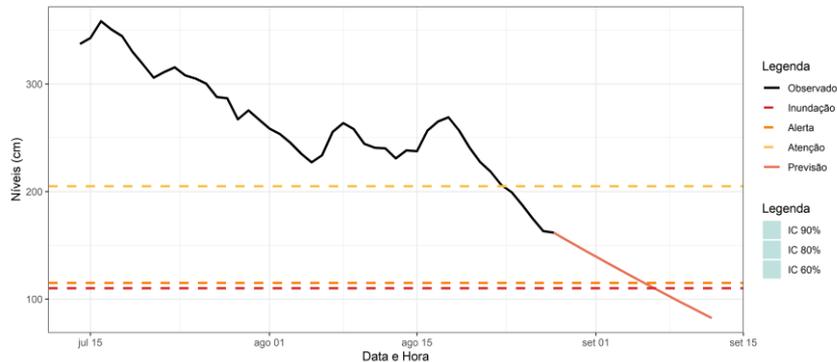




PREVISÕES PRÓXIMAS SEMANAS

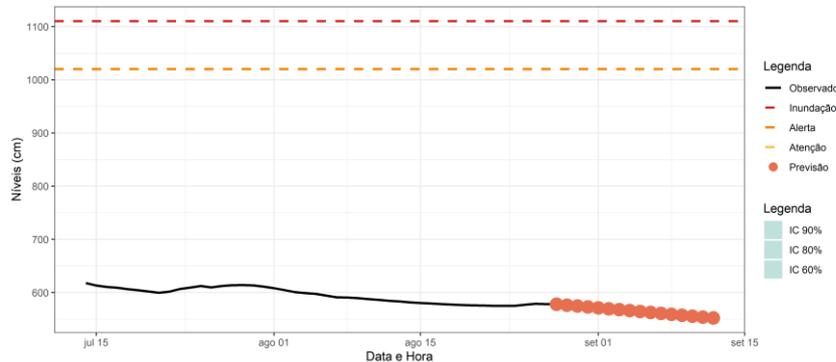
Previsões de níveis em PORTO VELHO

SMAP/ONS com dados de 28/08/2024



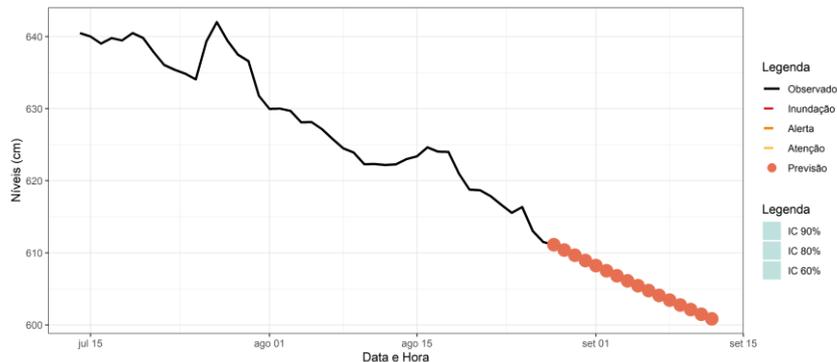
Previsões de níveis em GUAJARÁ-MIRIM

SMAP/ONS com dados de 28/08/2024



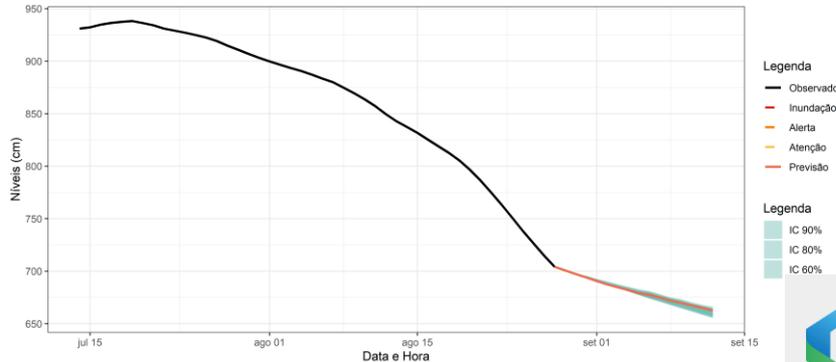
Previsões de níveis em JI-PARANÁ

SMAP/ONS com dados de 28/08/2024



Previsões de níveis em SERRINHA

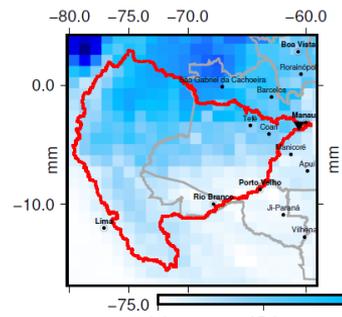
SMAP/ONS com dados de 28/08/2024



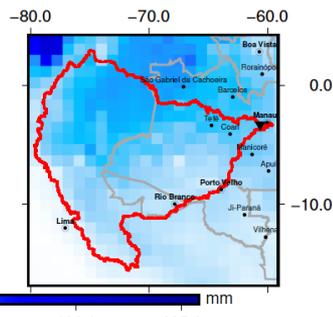


PREVISÃO SUBSAZONAL INPE POR SUB-BACIAS - SOLIMÕES

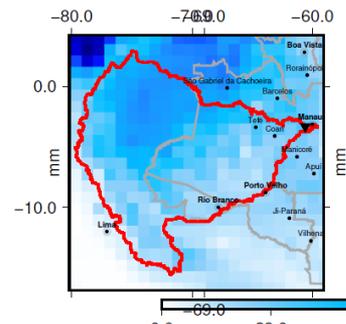
Chuva Prevista Acumulada de 22 mm de 28/08 para 04/09



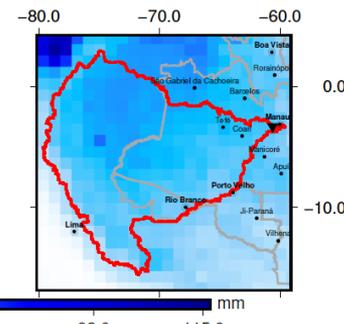
Chuva Prevista de 27 mm de 04/09 para 11/09



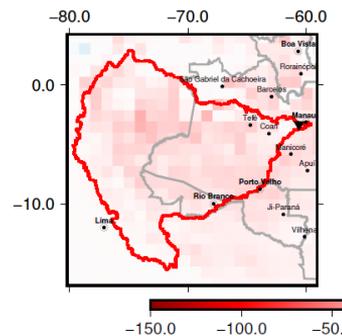
Chuva Prevista Acumulada de 30 mm de 11/09 para 18/09



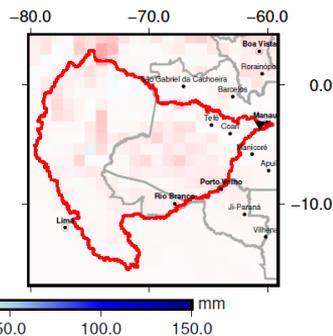
Chuva Prevista de 35 mm de 18/09 para 25/09



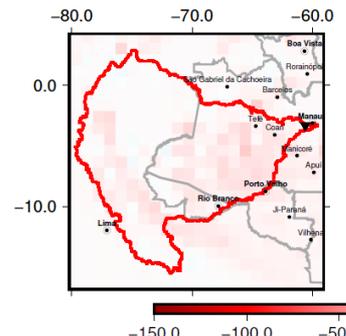
Anomalia de Chuva Prevista de -11 mm de 28/08 para 04/09



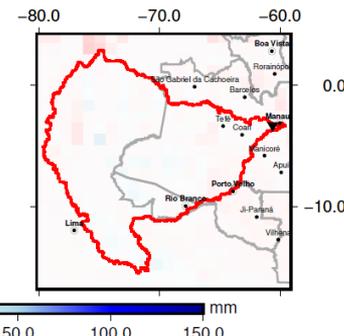
Anomalia de Chuva Prevista de -5 mm de 04/09 para 11/09



Anomalia de Chuva Prevista de -4 mm de 11/09 para 18/09



Anomalia de Chuva Prevista de 0 mm de 18/09 para 25/09



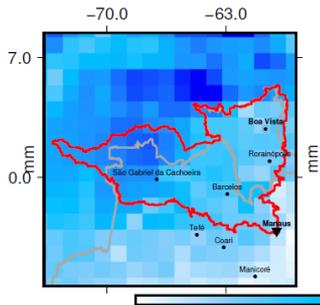
Anomalia negativa de 20 mm nas próximas quatro semanas



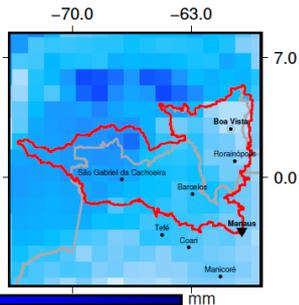


PREVISÃO SUBSAZONAL INPE POR SUB-BACIAS - NEGRO

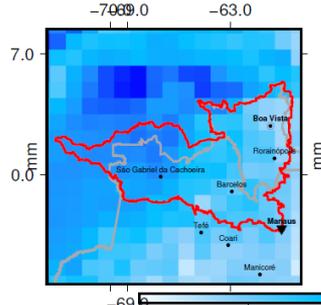
Chuva Prevista Acumulada de 42 mm de 28/08 para 04/09



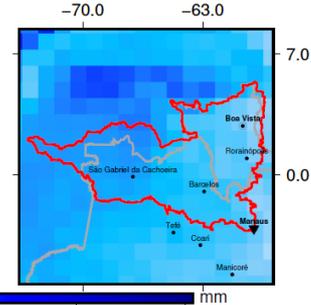
Chuva Prevista de 40 mm de 04/09 para 11/09



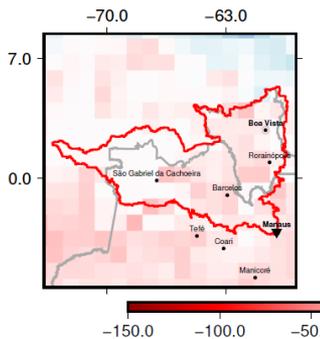
Chuva Prevista Acumulada de 38 mm de 11/09 para 18/09



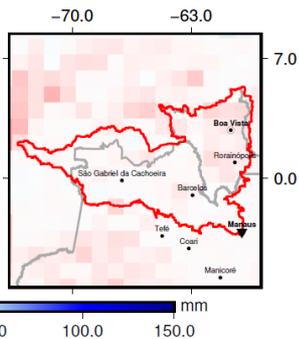
Chuva Prevista de 38 mm de 18/09 para 25/09



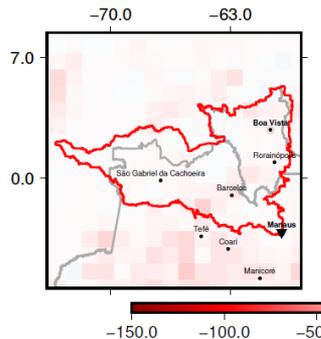
Anomalia de Chuva Prevista de -7 mm de 28/08 para 04/09



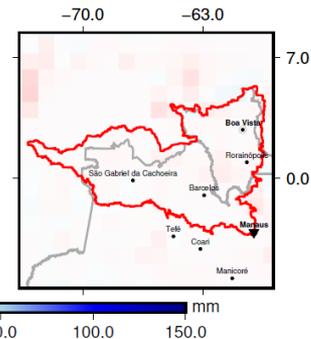
Anomalia de Chuva Prevista de -4 mm de 04/09 para 11/09



Anomalia de Chuva Prevista de -2 mm de 11/09 para 18/09



Anomalia de Chuva Prevista de -1 mm de 18/09 para 25/09



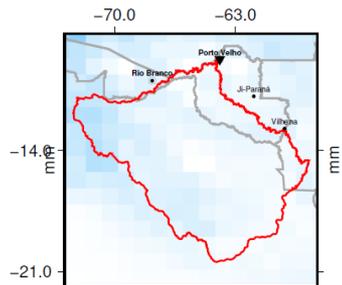
Anomalia negativa de 14 mm nas próximas quatro semanas



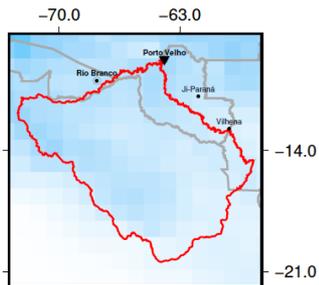


PREVISÃO SUBSAZONAL INPE POR SUB-BACIAS - MADEIRA

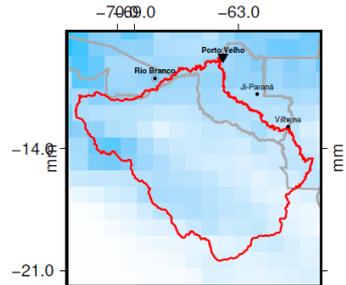
Chuva Prevista Acumulada de 4 mm de 28/08 para 04/09



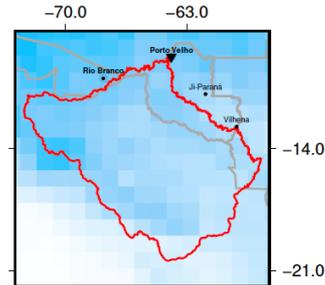
Chuva Prevista de 10 mm de 04/09 para 11/09



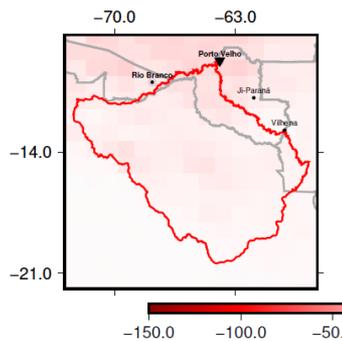
Chuva Prevista Acumulada de 11 mm de 11/09 para 18/09



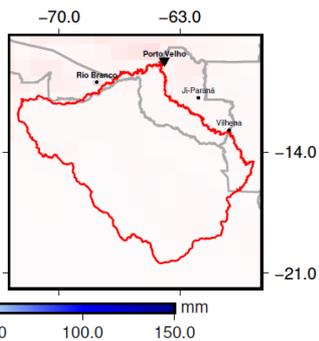
Chuva Prevista de 16 mm de 18/09 para 25/09



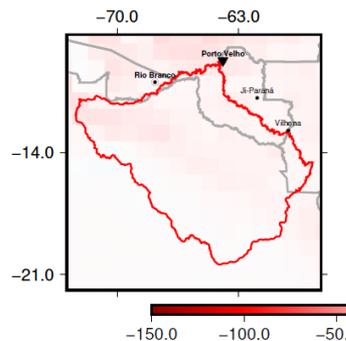
Anomalia de Chuva Prevista de -6 mm de 28/08 para 04/09



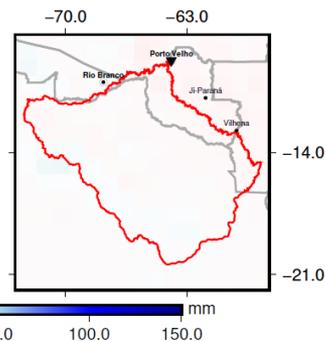
Anomalia de Chuva Prevista de -1 mm de 04/09 para 11/09



Anomalia de Chuva Prevista de -4 mm de 11/09 para 18/09



Anomalia de Chuva Prevista de -0 mm de 18/09 para 25/09

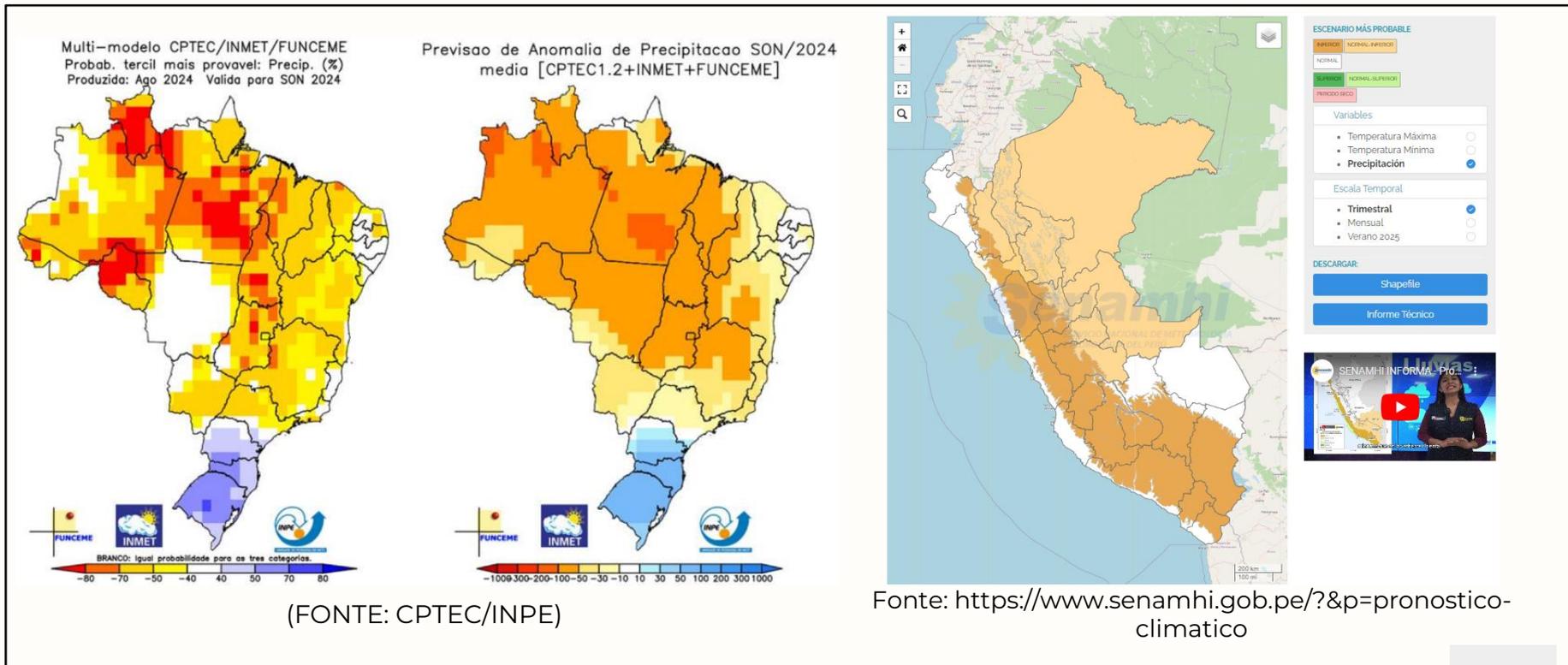


Anomalia negativa de 11 mm nas próximas quatro semanas





PROGNÓSTICOS SAZONAIS DE CHUVAS



Margem direita: cenário estabelecido de seca severa

Margem esquerda e calha principal do Amazonas/Solimões: Cenário de seca severa se estabelecendo





OBRIGADO



MINISTÉRIO DE
MINAS E ENERGIA

