

Legenda:



Usina com reservatório



Usina a fio d'água

Saiba mais sobre as condições de operação do Sistema Hídrico do Rio Paranapanema

Rosana

| Data  | Aflu (m³/s) | Deflu (m³/s) |
|-------|-------------|--------------|
| 14/12 | 717         | 667          |
| 15/12 | 856         | 981          |
| 16/12 | 1.359       | 1.208        |
| 17/12 | 1.133       | 1.183        |

Capivara

| Data  | Aflu (m³/s) | Deflu (m³/s) | V.U. (%) |
|-------|-------------|--------------|----------|
| 14/12 | 1.886       | 800          | 67,24    |
| 15/12 | 1.676       | 870          | 68,45    |
| 16/12 | 1.598       | 1.193        | 69,06    |
| 17/12 | 1.498       | 1.034        | 69,76    |

Canoas I

| Data  | Aflu (m³/s) | Deflu (m³/s) |
|-------|-------------|--------------|
| 14/12 | 243         | 220          |
| 15/12 | 221         | 231          |
| 16/12 | 218         | 205          |
| 17/12 | 191         | 218          |

Canoas II

| Data  | Aflu (m³/s) | Deflu (m³/s) |
|-------|-------------|--------------|
| 14/12 | 207         | 220          |
| 15/12 | 216         | 208          |
| 16/12 | 195         | 203          |
| 17/12 | 192         | 192          |

Ourinhos

| Data  | Aflu (m³/s) | Deflu (m³/s) |
|-------|-------------|--------------|
| 14/12 | 126         | 124          |
| 15/12 | 120         | 122          |
| 16/12 | 130         | 127          |
| 17/12 | 126         | 127          |

Piraju

| Data  | Aflu (m³/s) | Deflu (m³/s) |
|-------|-------------|--------------|
| 14/12 | 60          | 60           |
| 15/12 | 60          | 60           |
| 16/12 | 82          | 78           |
| 17/12 | 104         | 100          |

Taquaruçu

| Data  | Aflu (m³/s) | Deflu (m³/s) |
|-------|-------------|--------------|
| 14/12 | 865         | 610          |
| 15/12 | 811         | 719          |
| 16/12 | 1.236       | 1.295        |
| 17/12 | 1.030       | 1.030        |

Mauá

| Data  | Aflu (m³/s) | Deflu (m³/s) | V.U. (%) |
|-------|-------------|--------------|----------|
| 14/12 | 1.126       | 1.107        | 98,01    |
| 15/12 | 1.086       | 1.096        | 97,88    |
| 16/12 | 1.011       | 1.001        | 98,01    |
| 17/12 | 937         | 927          | 98,13    |

Salto Grande

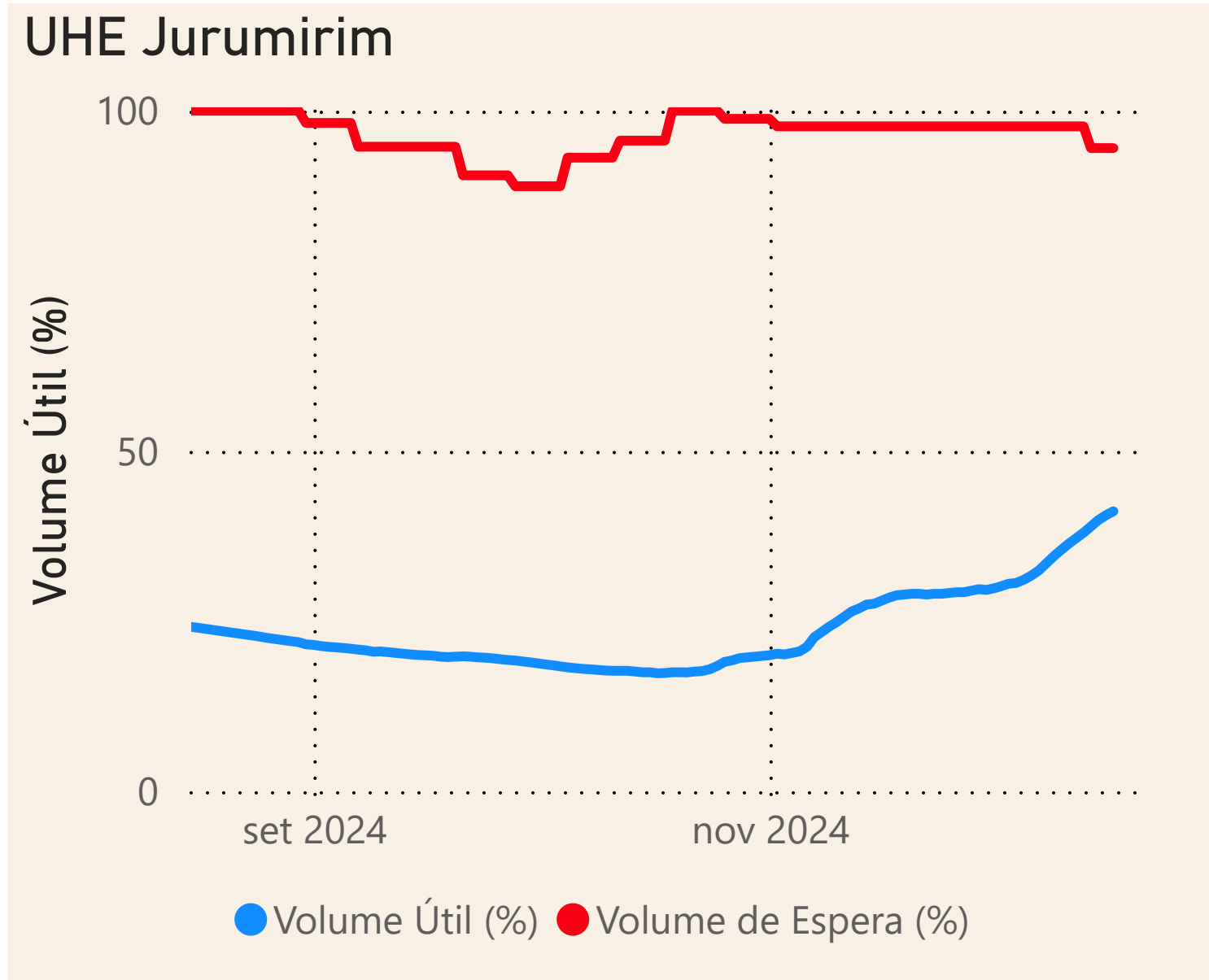
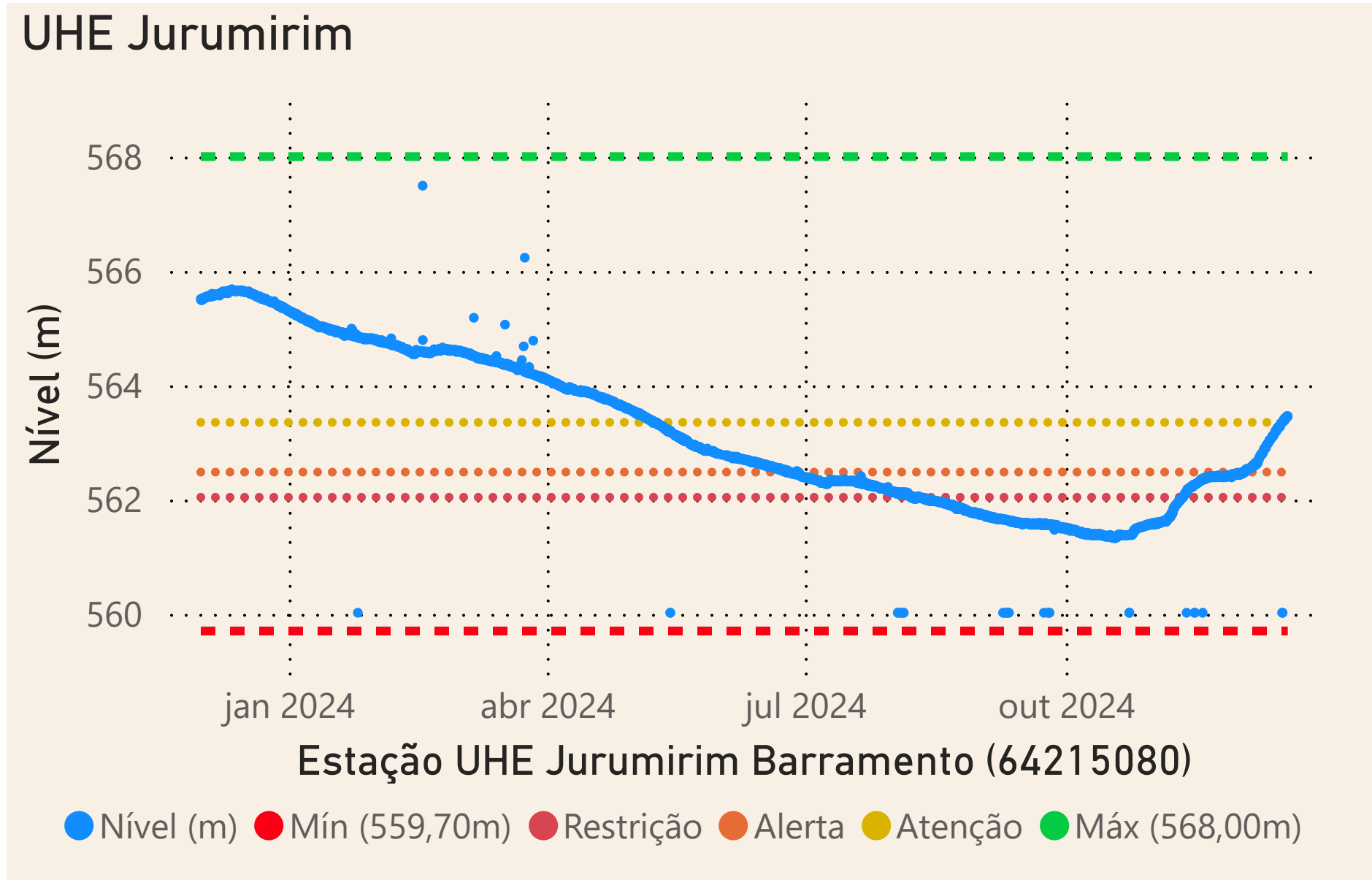
| Data  | Aflu (m³/s) | Deflu (m³/s) |
|-------|-------------|--------------|
| 14/12 | 204         | 188          |
| 15/12 | 202         | 207          |
| 16/12 | 188         | 184          |
| 17/12 | 188         | 177          |

Chavantes

| Data  | Aflu (m³/s) | Deflu (m³/s) | V.U. (%) |
|-------|-------------|--------------|----------|
| 14/12 | 332         | 127          | 54,69    |
| 15/12 | 250         | 127          | 55,04    |
| 16/12 | 209         | 127          | 55,27    |
| 17/12 | 174         | 133          | 55,39    |

Jurumirim

| Data  | Aflu (m³/s) | Deflu (m³/s) | V.U. (%) |
|-------|-------------|--------------|----------|
| 14/12 | 402         | 60           | 38,91    |
| 15/12 | 404         | 60           | 39,85    |
| 16/12 | 337         | 79           | 40,55    |
| 17/12 | 311         | 95           | 41,14    |



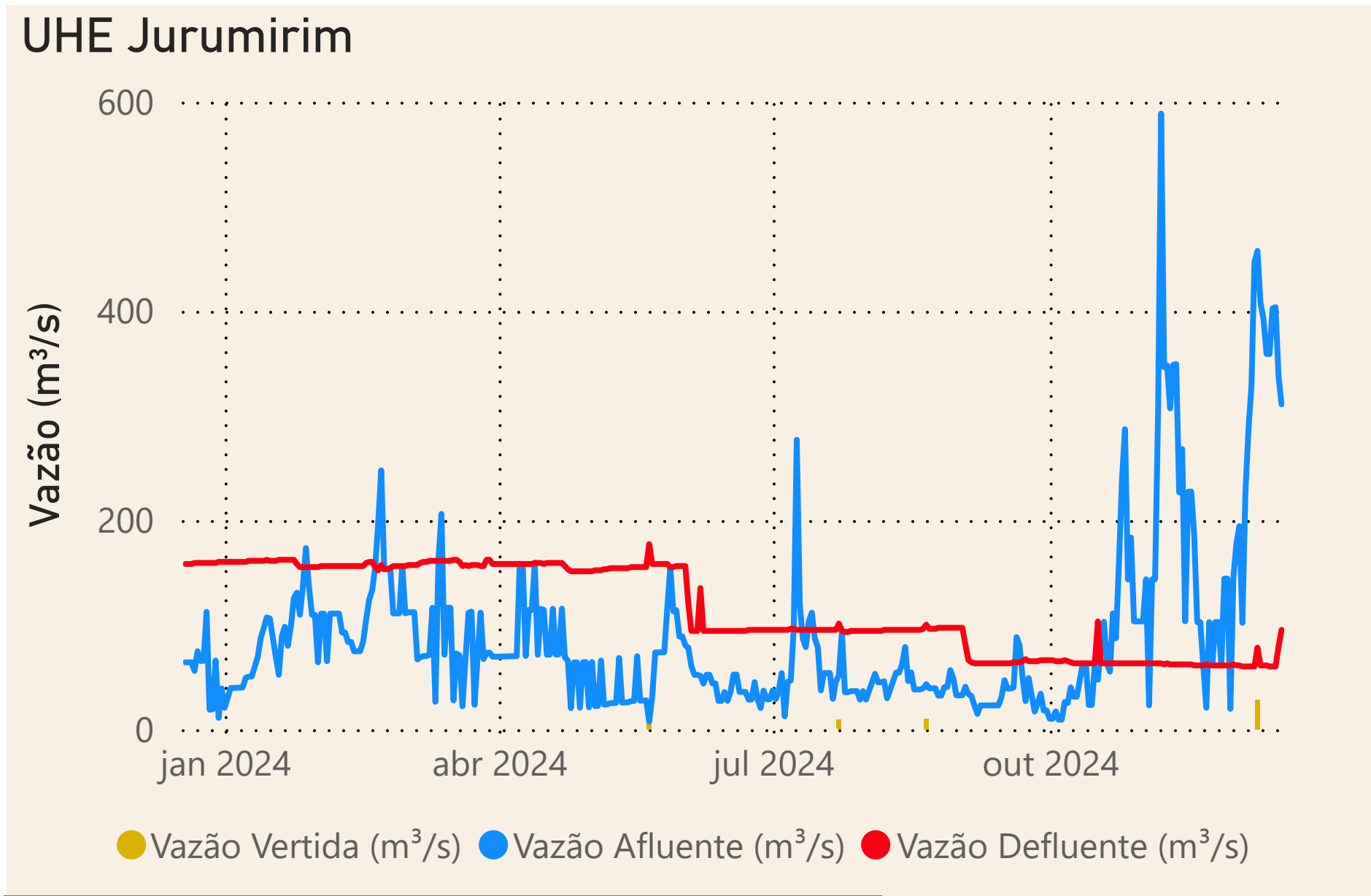
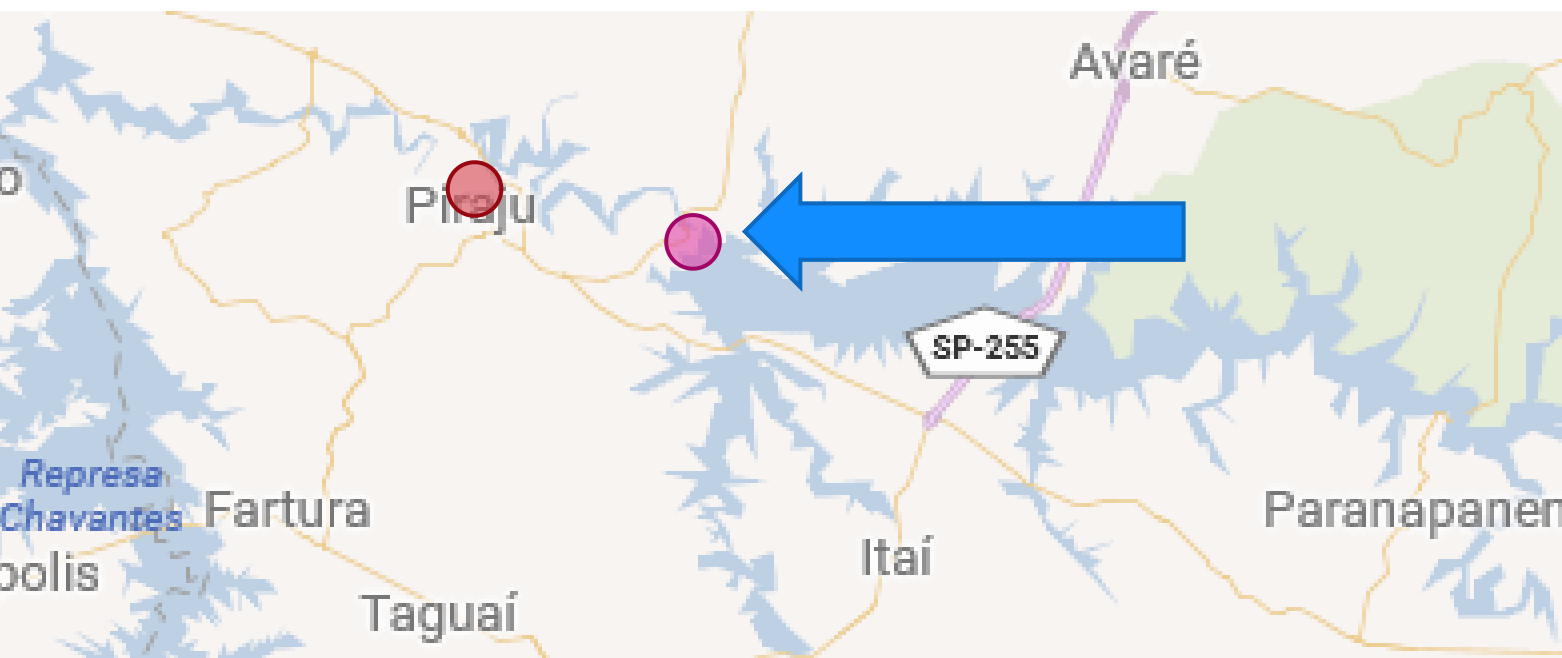
## Faixa de Operação

### Atenção

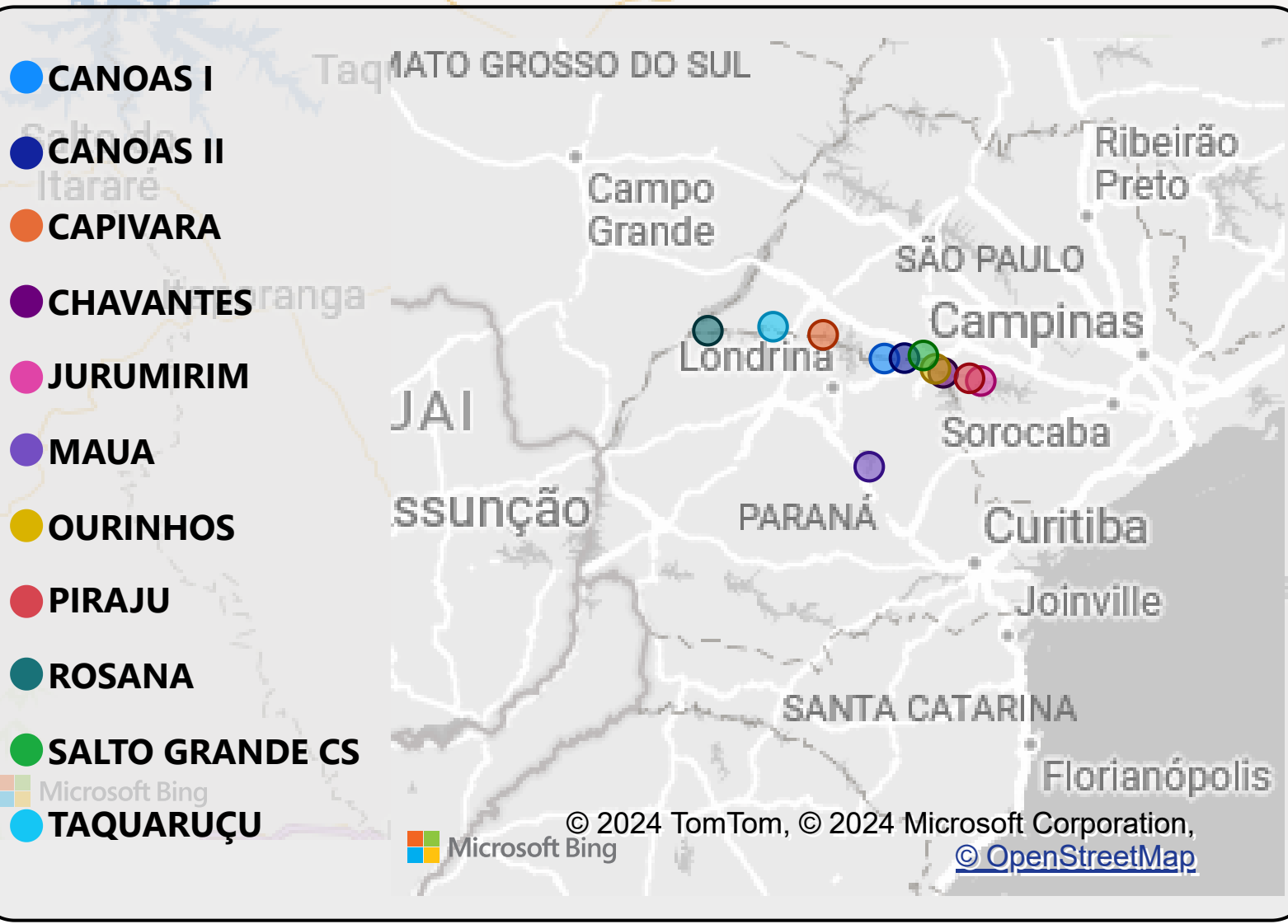
Vazão defluente máxima média semanal

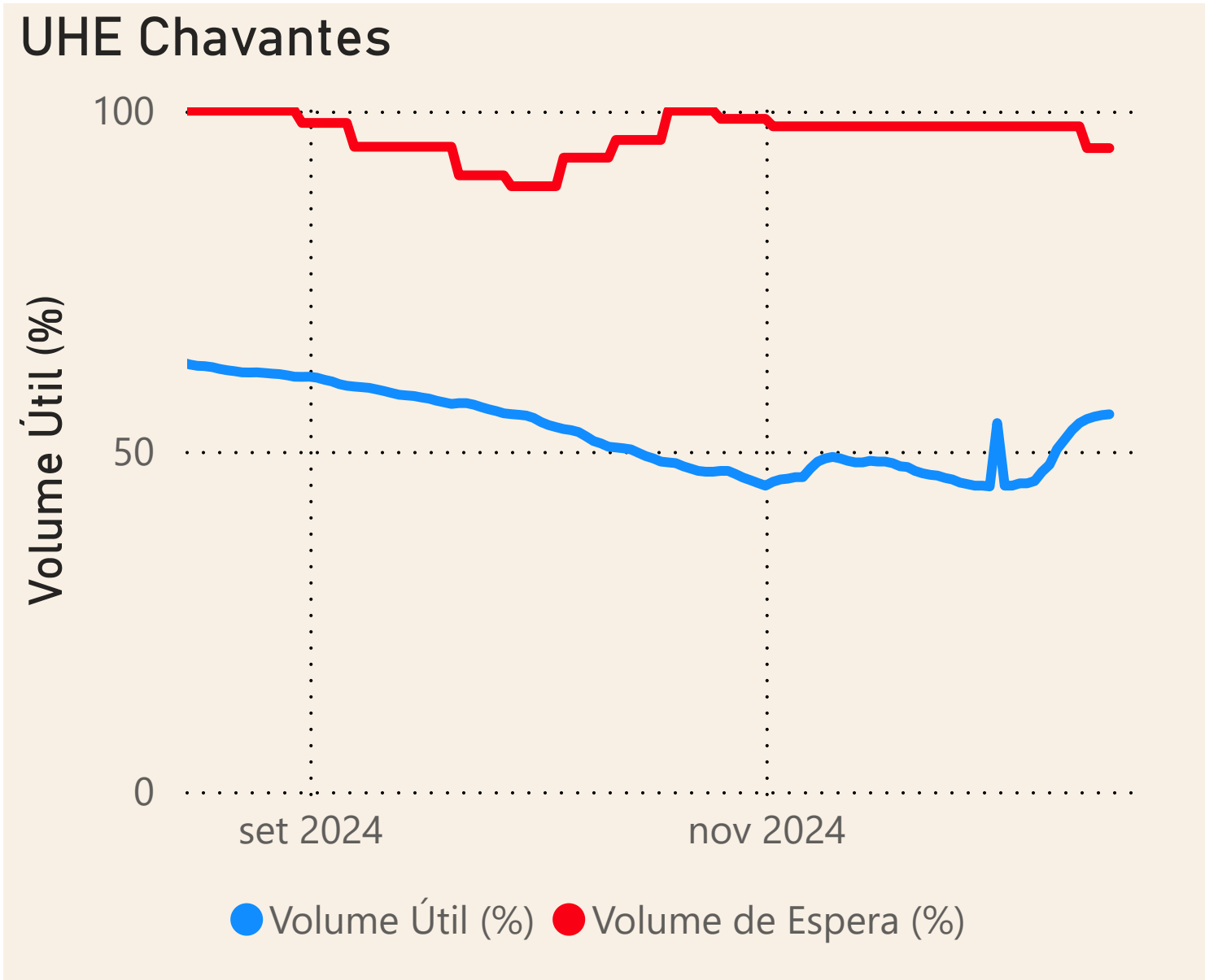
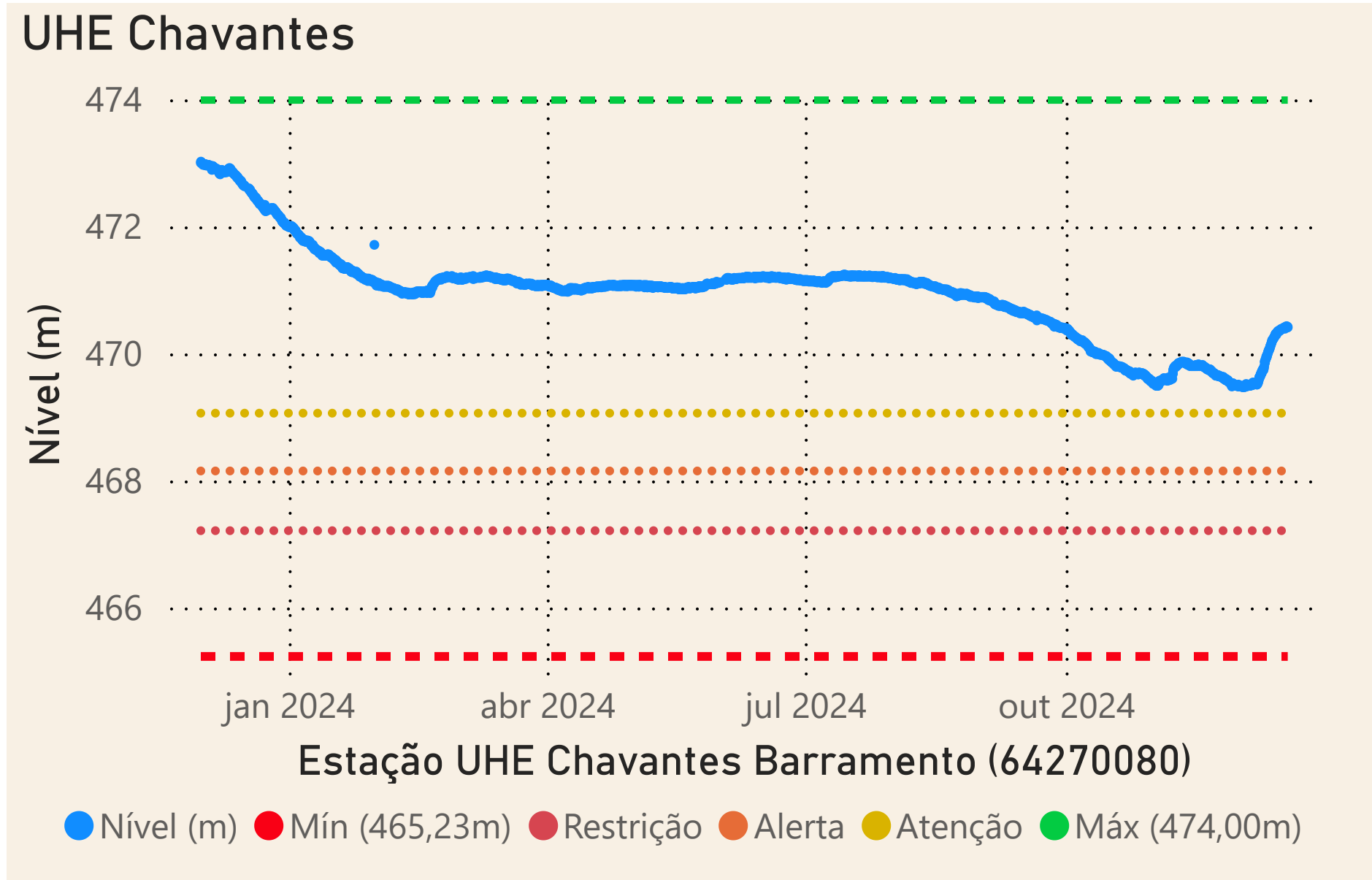
# 182 m³/s

### Localização do reservatório



| Data     | Qnatural mensal (m³/s) | MLT 1931-2023 (m³/s) | % MLT |
|----------|------------------------|----------------------|-------|
| dez/2023 | 79                     | 229                  | 34%   |
| jan/2024 | 83                     | 326                  | 25%   |
| fev/2024 | 120                    | 360                  | 33%   |
| mar/2024 | 99                     | 305                  | 32%   |
| abr/2024 | 94                     | 216                  | 44%   |
| mai/2024 | 67                     | 190                  | 35%   |
| jun/2024 | 66                     | 202                  | 32%   |
| jul/2024 | 79                     | 173                  | 46%   |
| ago/2024 | 60                     | 145                  | 42%   |
| set/2024 | 43                     | 157                  | 27%   |
| out/2024 | 90                     | 188                  | 48%   |
| nov/2024 | 187                    | 183                  | 102%  |
| dez/2024 | 297                    | 229                  | 130%  |





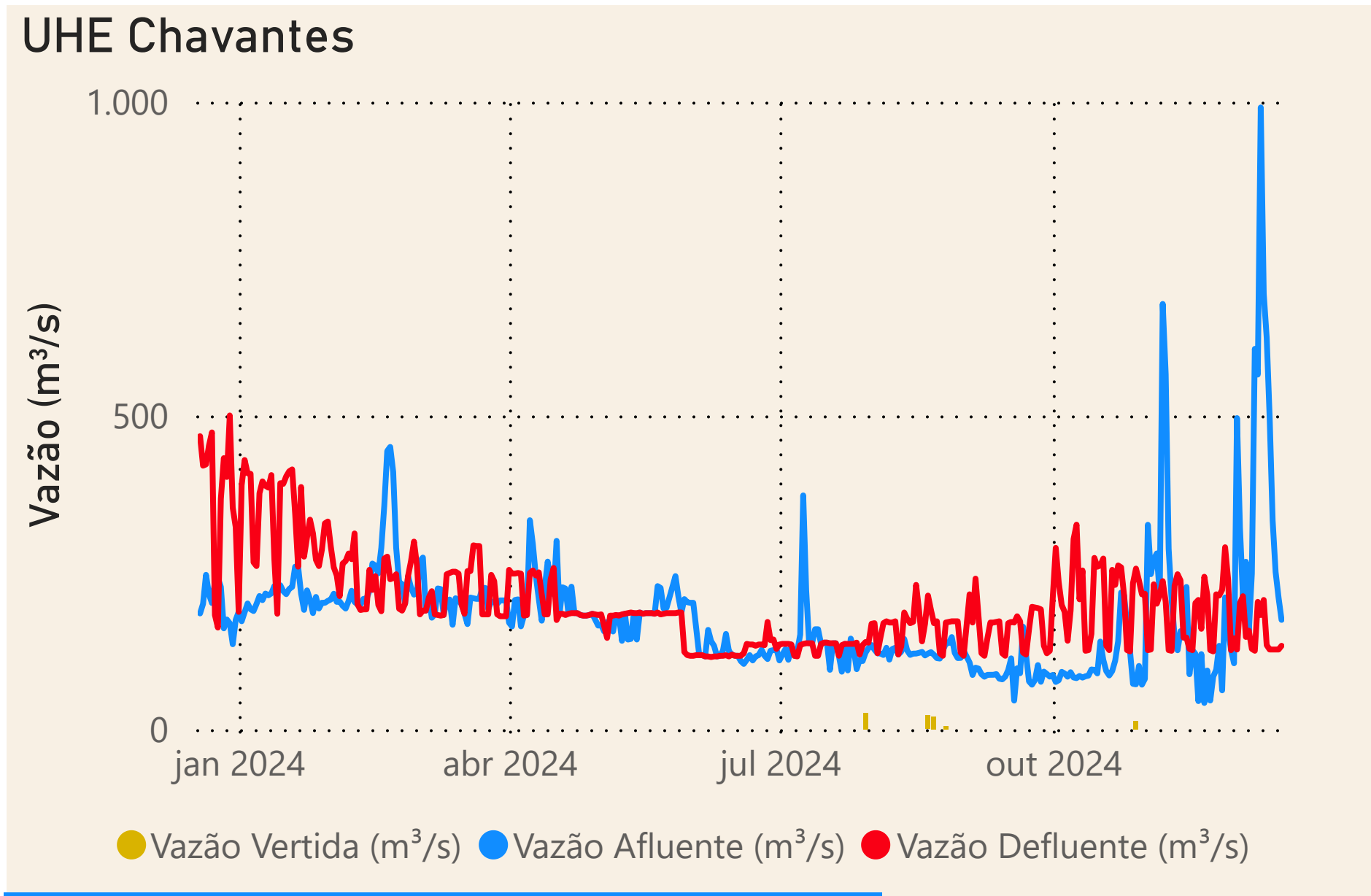
## Faixa de Operação

### Normal

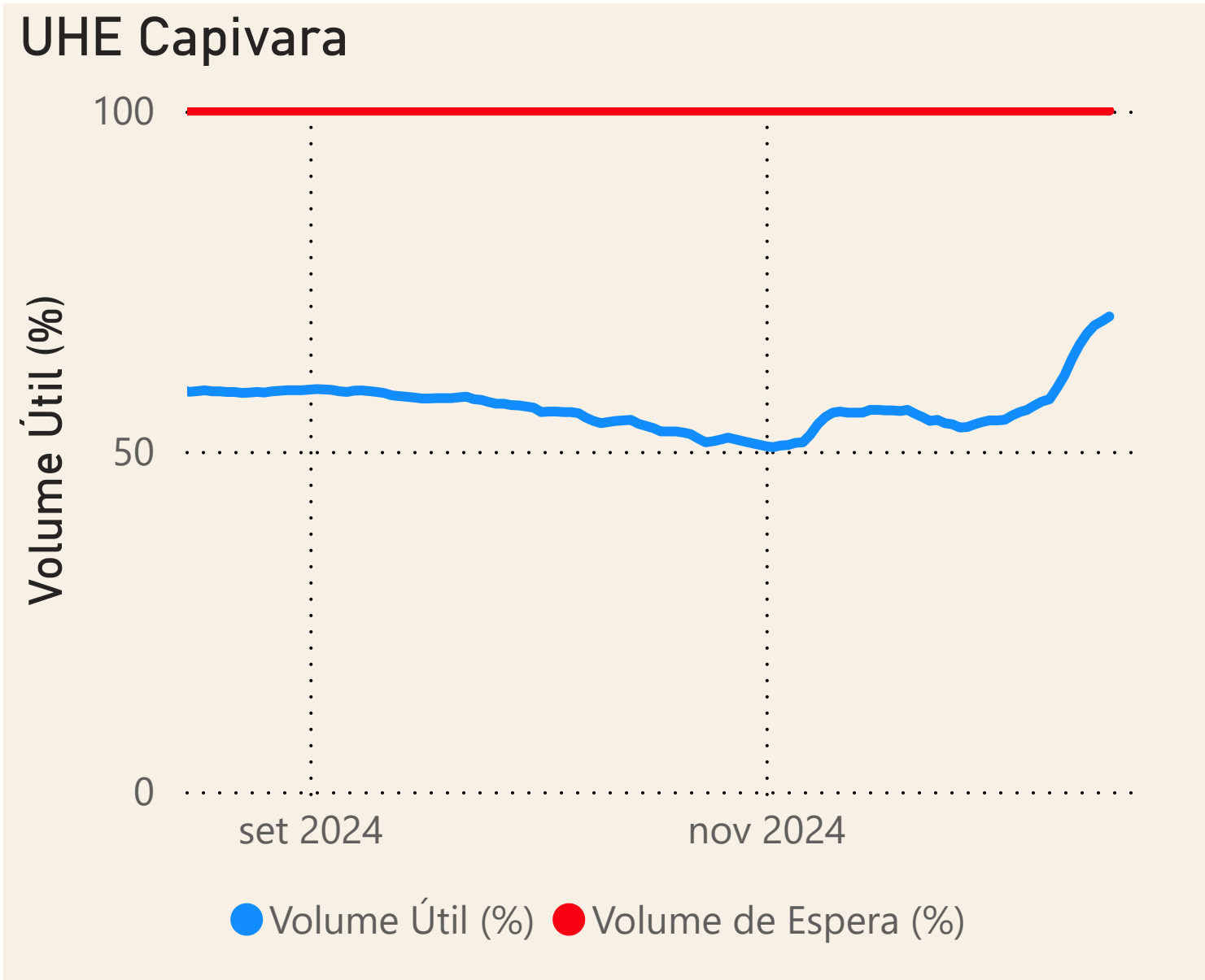
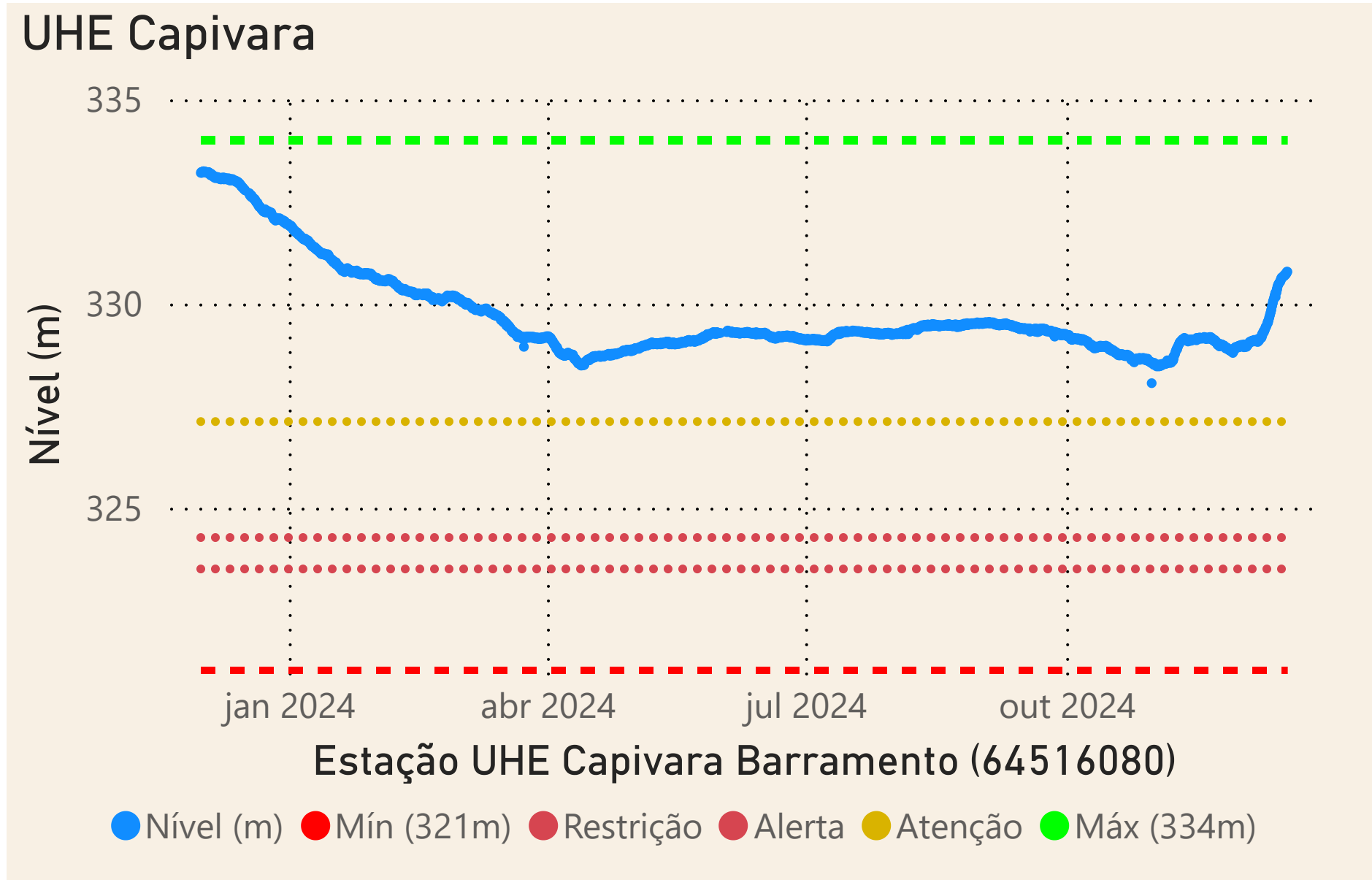
Vazão defluente máxima média semanal

### Sem restrição

### Localização do reservatório



| Data     | Qnatural Mensal (m³/s) | MLT 1931-2023 (m³/s) | % MLT |
|----------|------------------------|----------------------|-------|
| dez/2023 | 142                    | 348                  | 41%   |
| jan/2024 | 136                    | 507                  | 27%   |
| fev/2024 | 212                    | 535                  | 40%   |
| mar/2024 | 159                    | 446                  | 36%   |
| abr/2024 | 156                    | 320                  | 49%   |
| mai/2024 | 108                    | 297                  | 36%   |
| jun/2024 | 113                    | 318                  | 35%   |
| jul/2024 | 132                    | 273                  | 48%   |
| ago/2024 | 98                     | 227                  | 43%   |
| set/2024 | 77                     | 253                  | 31%   |
| out/2024 | 144                    | 305                  | 47%   |
| nov/2024 | 294                    | 287                  | 102%  |
| dez/2024 | 634                    | 348                  | 182%  |



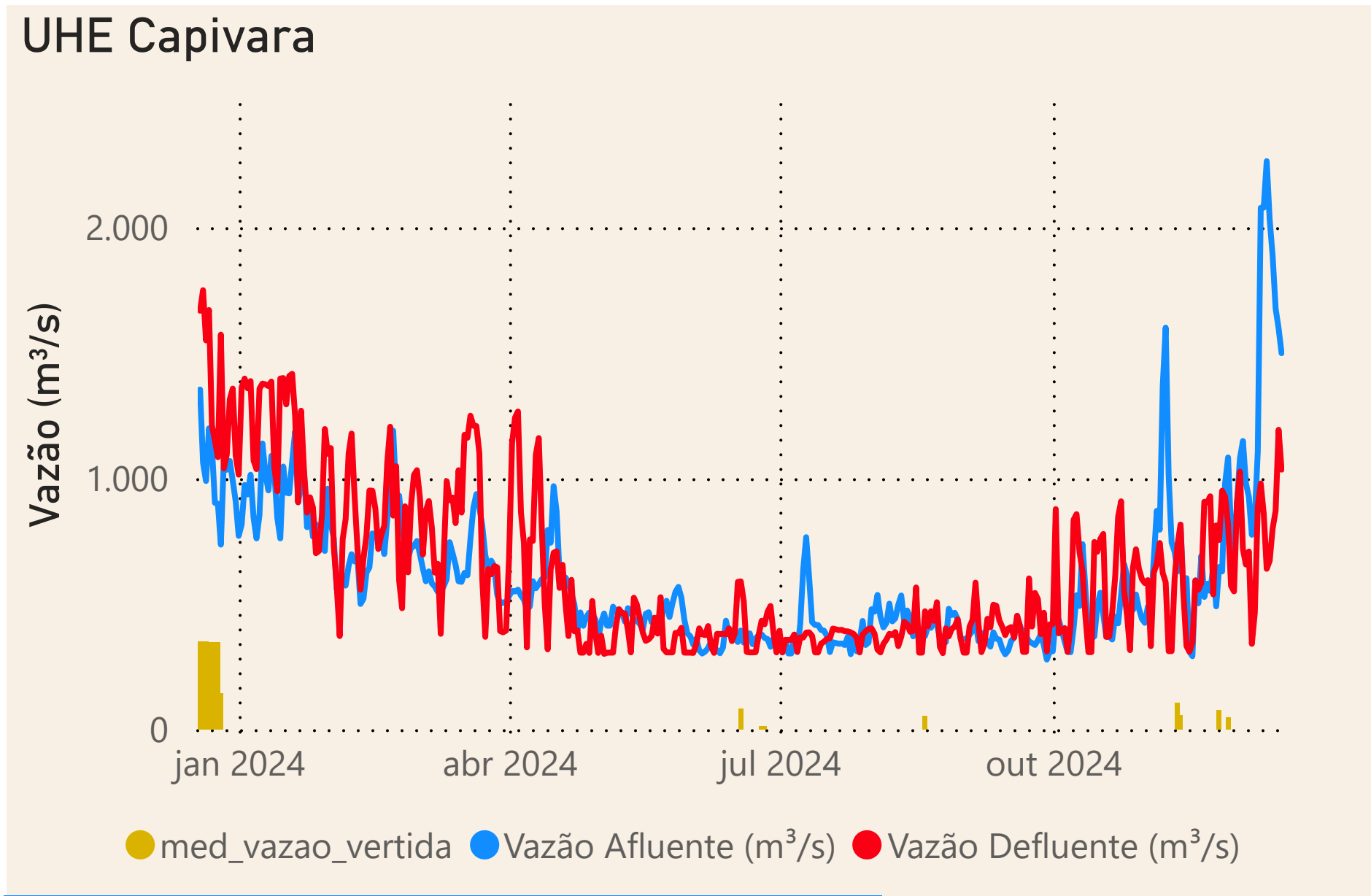
Faixa de Operação

Normal

Vazão defluente máxima média semanal

Sem restrição

Localização do reservatório



| Data     | Qnatural Mensal (m³/s) | MLT 1931-2023 (m³/s) | % MLT |
|----------|------------------------|----------------------|-------|
| dez/2023 | 730                    | 1.103                | 66%   |
| jan/2024 | 621                    | 1.512                | 41%   |
| fev/2024 | 703                    | 1.555                | 45%   |
| mar/2024 | 567                    | 1.294                | 44%   |
| abr/2024 | 553                    | 975                  | 57%   |
| mai/2024 | 381                    | 978                  | 39%   |
| jun/2024 | 366                    | 1.099                | 33%   |
| jul/2024 | 484                    | 967                  | 50%   |
| ago/2024 | 339                    | 798                  | 43%   |
| set/2024 | 307                    | 878                  | 35%   |
| out/2024 | 420                    | 1.108                | 38%   |
| nov/2024 | 834                    | 1.028                | 81%   |
| dez/2024 | 2.044                  | 1.103                | 185%  |

