

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)
09/12	1.222	899
10/12	1.214	1.039
11/12	975	850
12/12	772	847

Capivara

Data	Aflu (m³/s)	Deflu (m³/s)	V.U. (%)
09/12	1.107	888	57,60
10/12	2.077	979	59,26
11/12	2.078	859	61,10
12/12	2.263	639	63,55

Canoas I

Data	Aflu (m³/s)	Deflu (m³/s)
09/12	364	337
10/12	293	333
11/12	383	353
12/12	268	295

Canoas II

Data	Aflu (m³/s)	Deflu (m³/s)
09/12	334	334
10/12	271	266
11/12	348	359
12/12	258	247

Ourinhos

Data	Aflu (m³/s)	Deflu (m³/s)
09/12	202	198
10/12	188	192
11/12	203	204
12/12	133	130

Piraju

Data	Aflu (m³/s)	Deflu (m³/s)
09/12	85	81
10/12	62	62
11/12	56	62
12/12	56	62

Taquaruçu

Data	Aflu (m³/s)	Deflu (m³/s)
09/12	912	1.017
10/12	1.022	1.006
11/12	827	754
12/12	665	534

Mauá

Data	Aflu (m³/s)	Deflu (m³/s)	V.U. (%)
09/12	1.209	247	67,86
10/12	1.879	405	86,96
11/12	1.618	890	96,39
12/12	1.306	1.181	98,01

Salto Grande

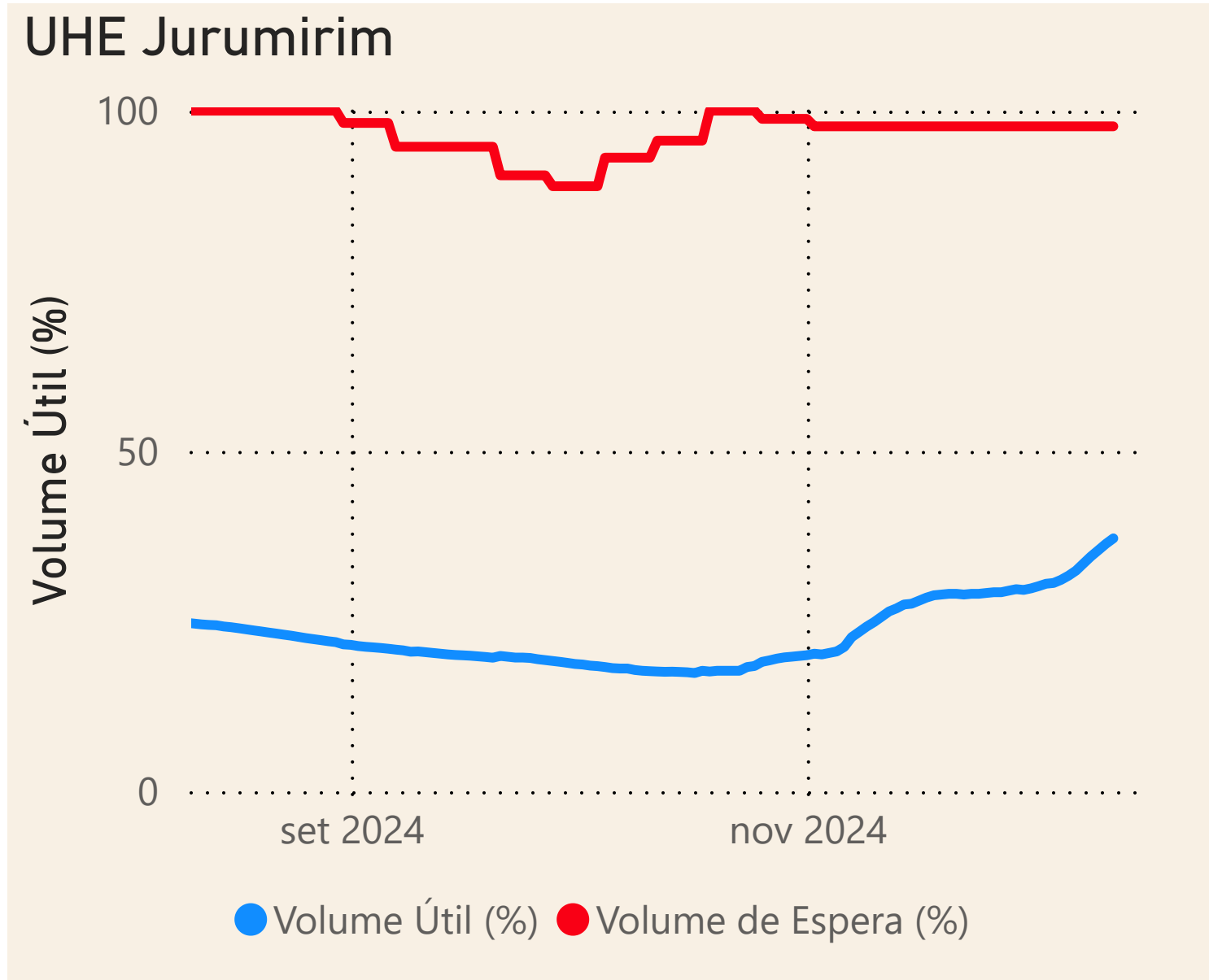
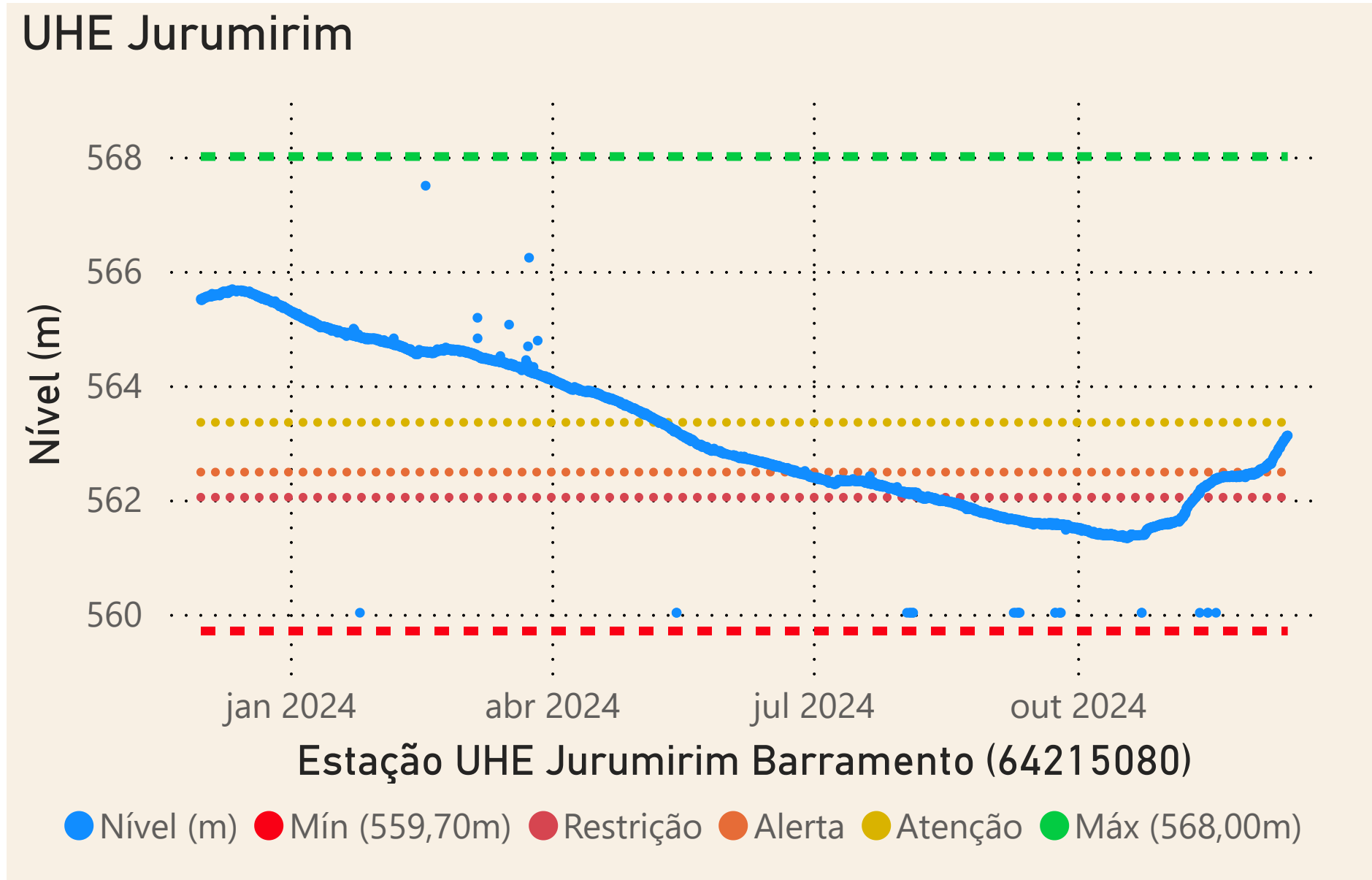
Data	Aflu (m³/s)	Deflu (m³/s)
09/12	260	313
10/12	291	260
11/12	291	330
12/12	250	250

Chavantes

Data	Aflu (m³/s)	Deflu (m³/s)	V.U. (%)
09/12	565	203	47,98
10/12	991	182	50,28
11/12	694	206	51,66
12/12	624	134	53,06

Jurumirim

Data	Aflu (m³/s)	Deflu (m³/s)	V.U. (%)
09/12	457	78	34,50
10/12	399	61	35,42
11/12	400	61	36,35
12/12	359	61	37,16



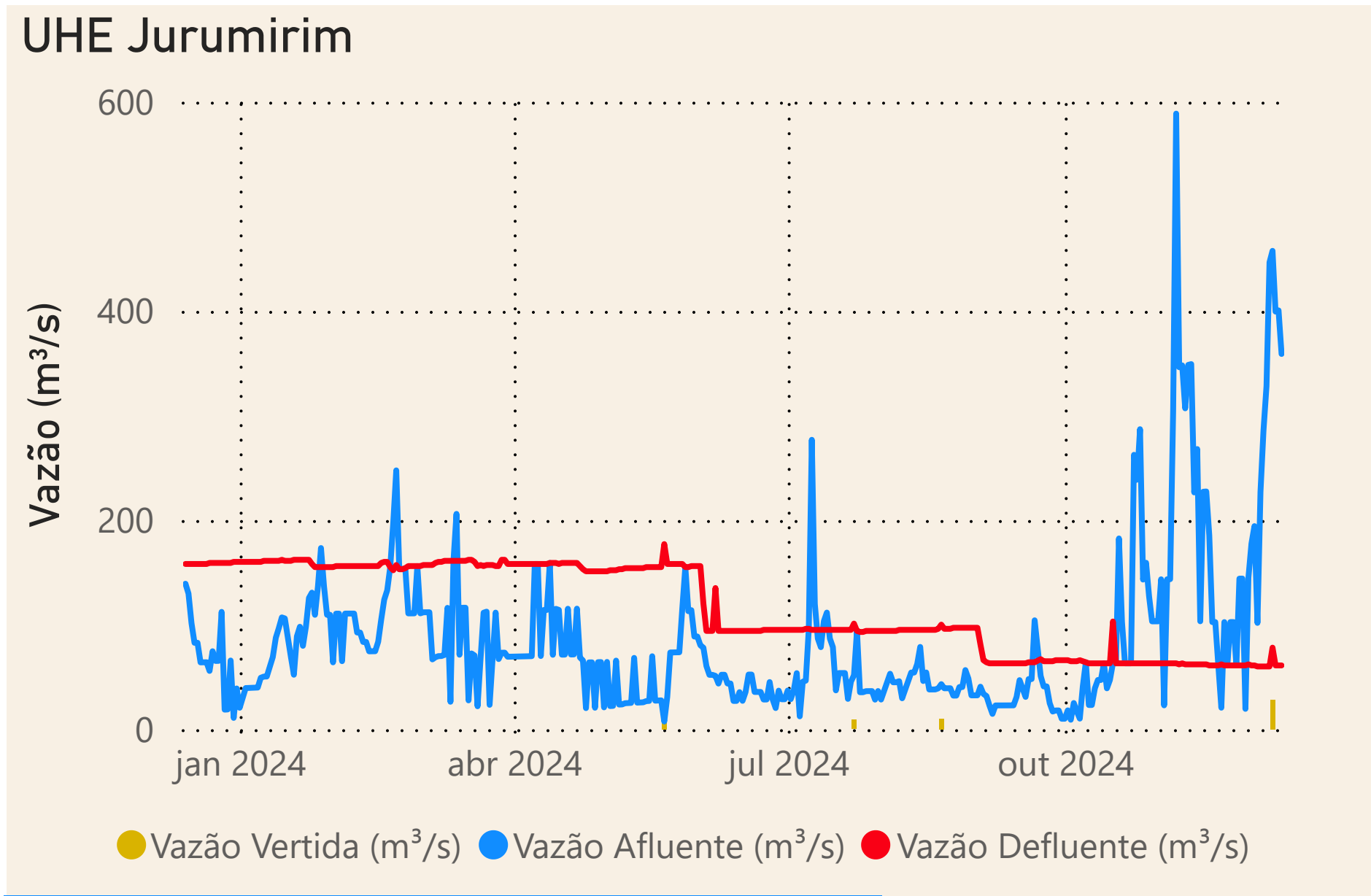
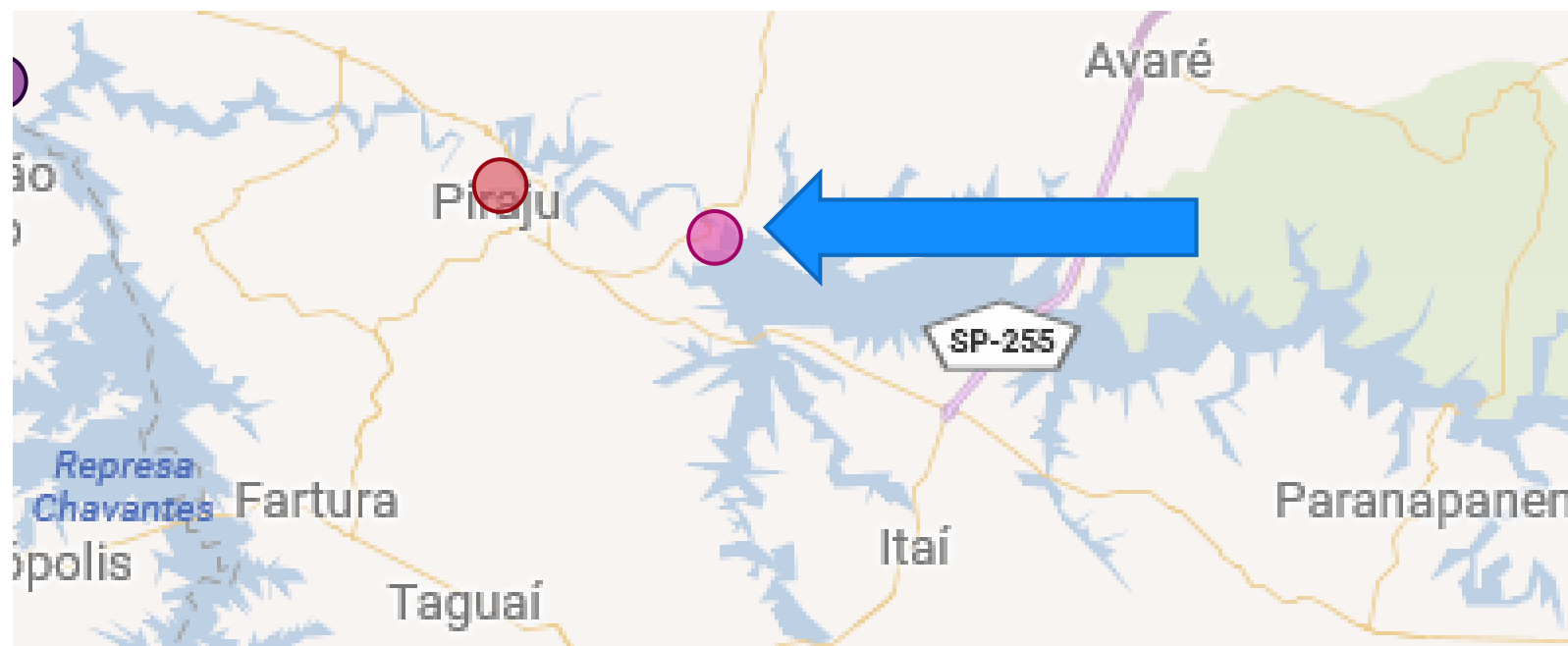
Faixa de Operação

Atenção

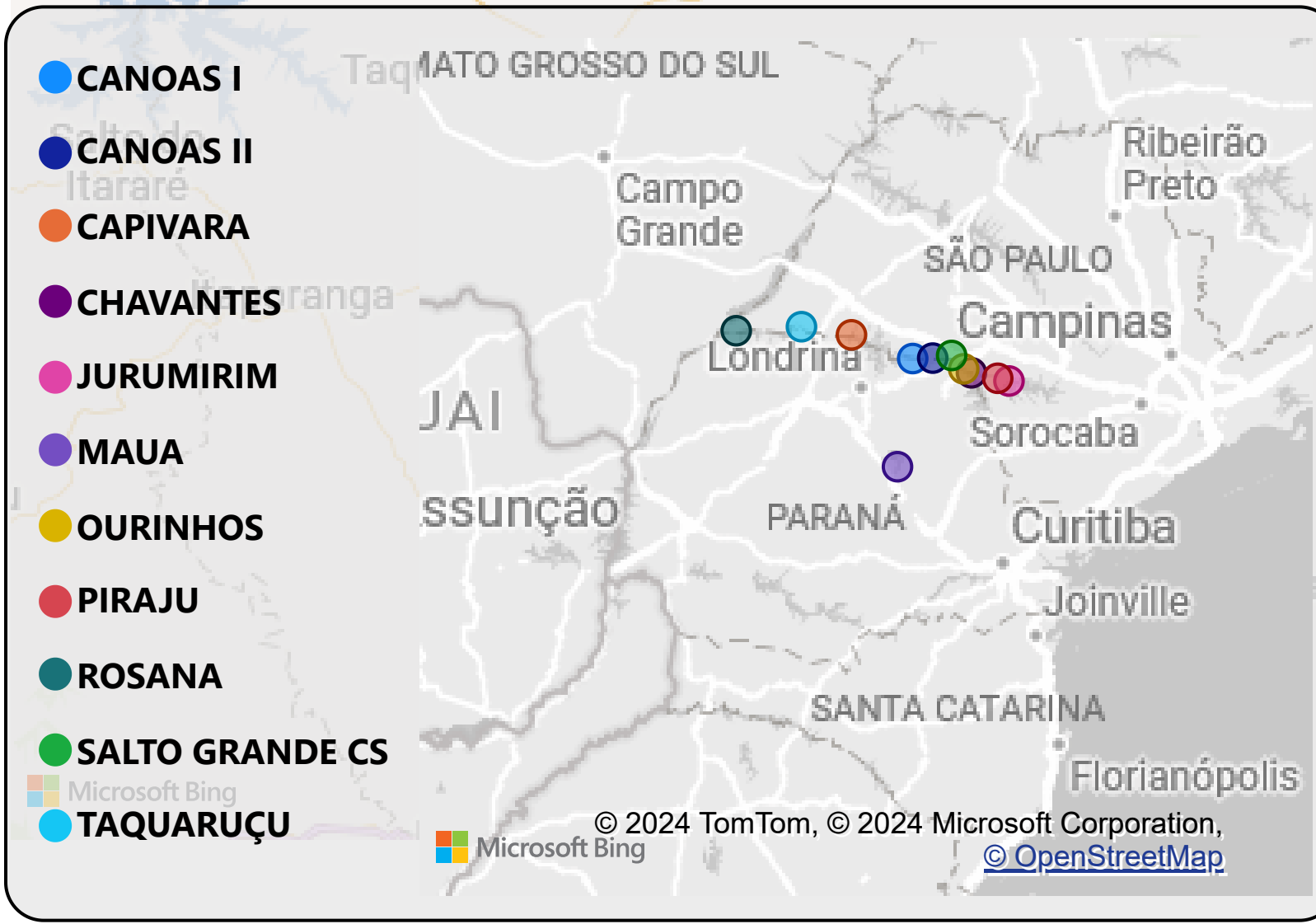
Vazão defluente máxima média semanal

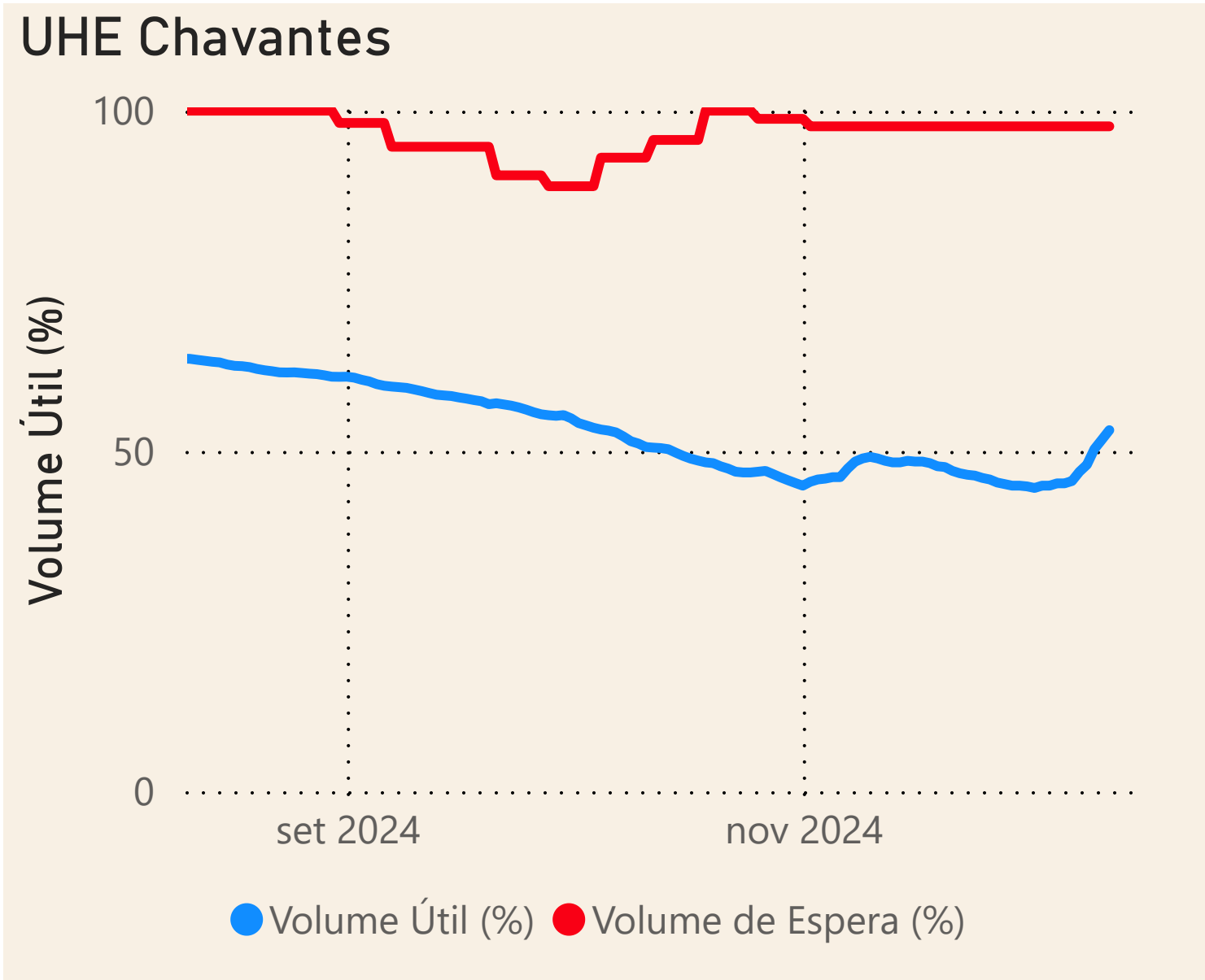
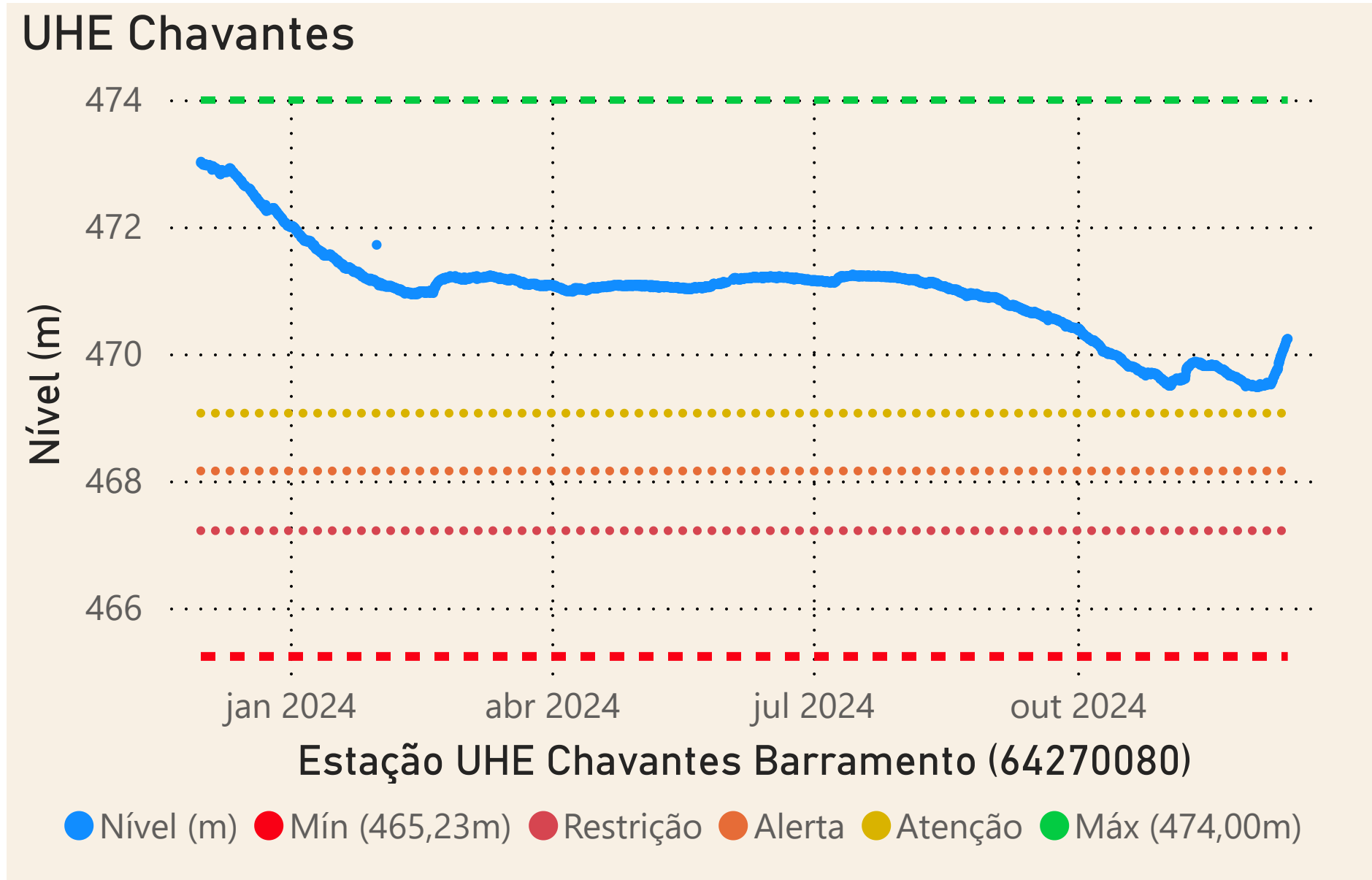
182 m³/s

Localização do reservatório



Data	Qnatural mensal (m³/s)	MLT 1931-2023 (m³/s)	% MLT
dez/2023	97	229	42%
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	45	157	28%
out/2024	78	188	41%
nov/2024	185	183	101%
dez/2024	287	229	125%





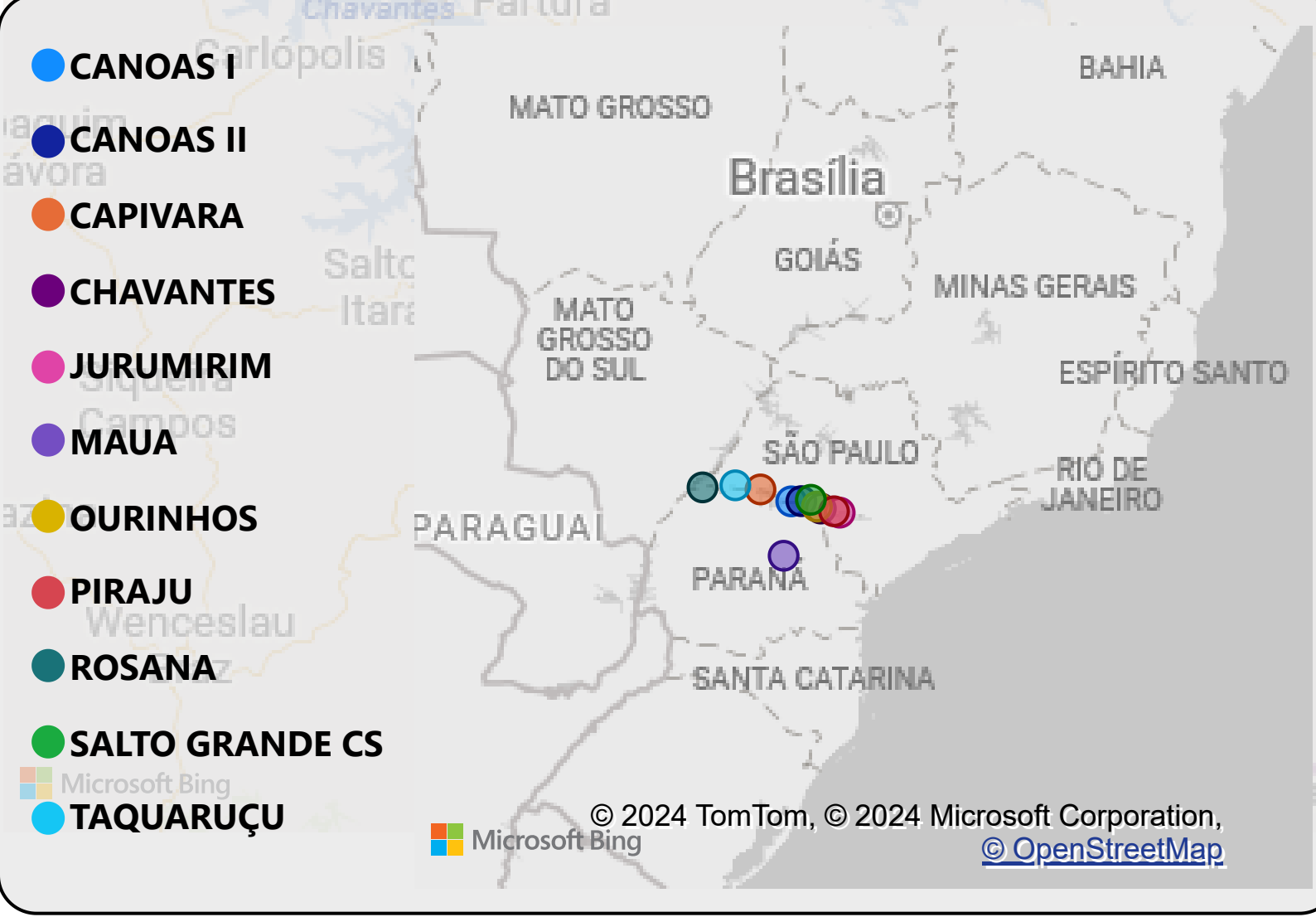
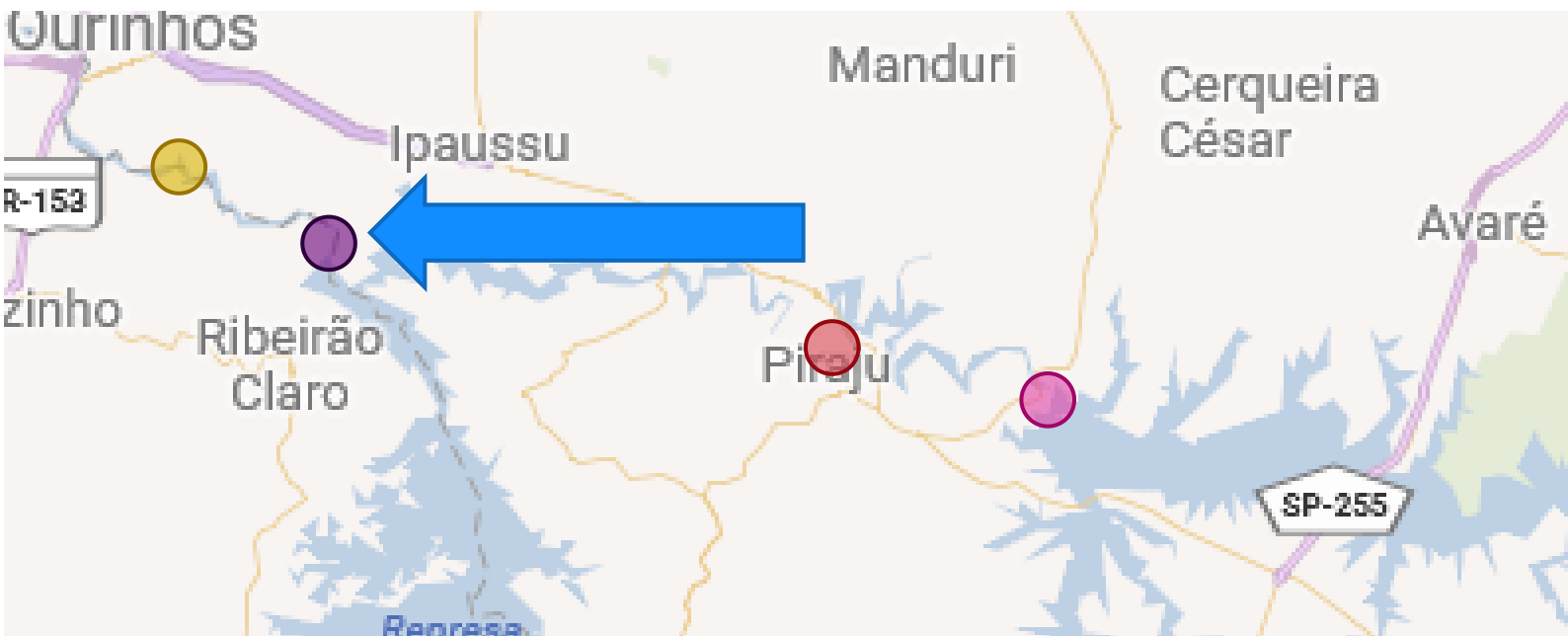
Faixa de Operação

Normal

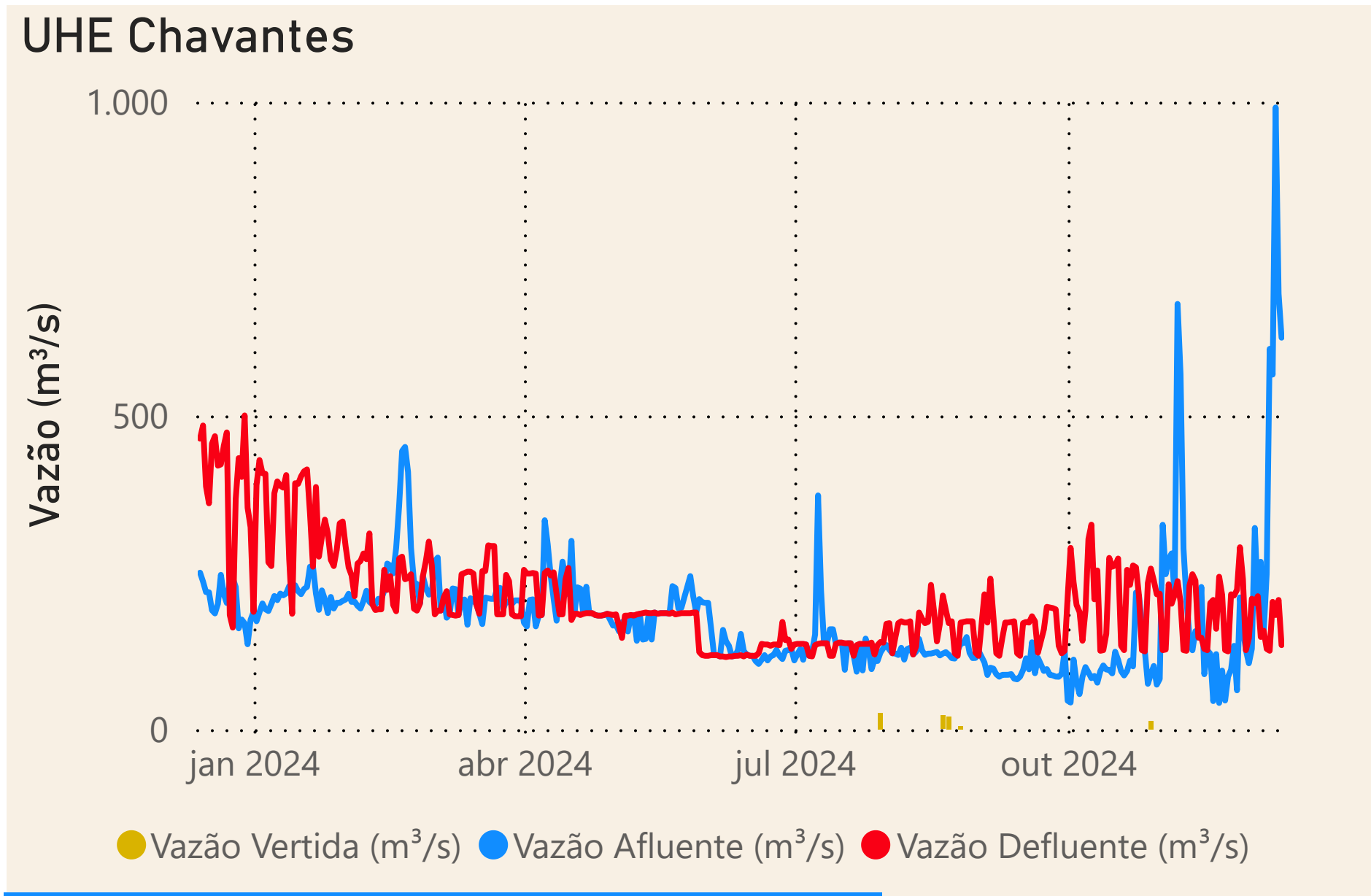
Vazão defluente máxima média semanal

Sem restrição

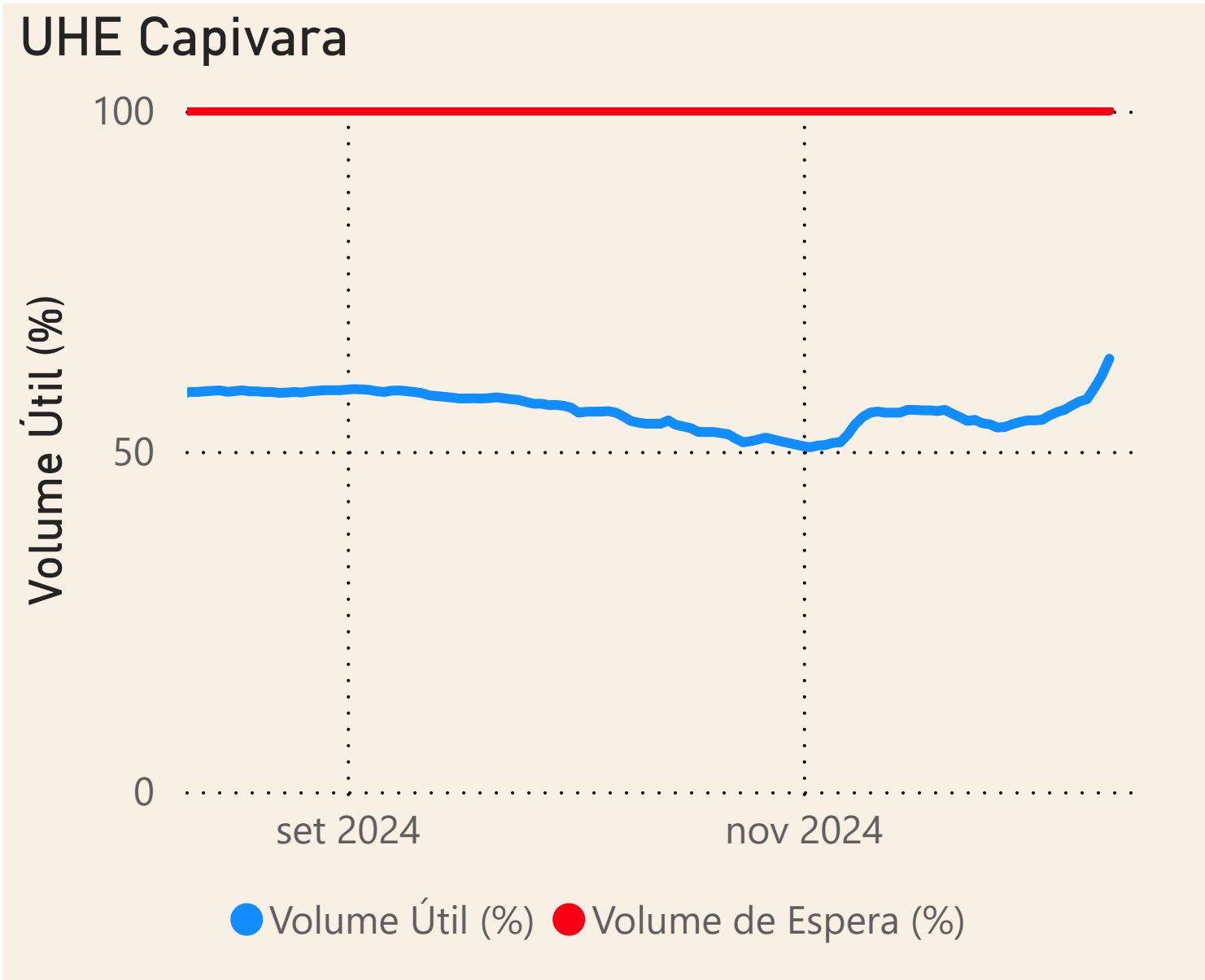
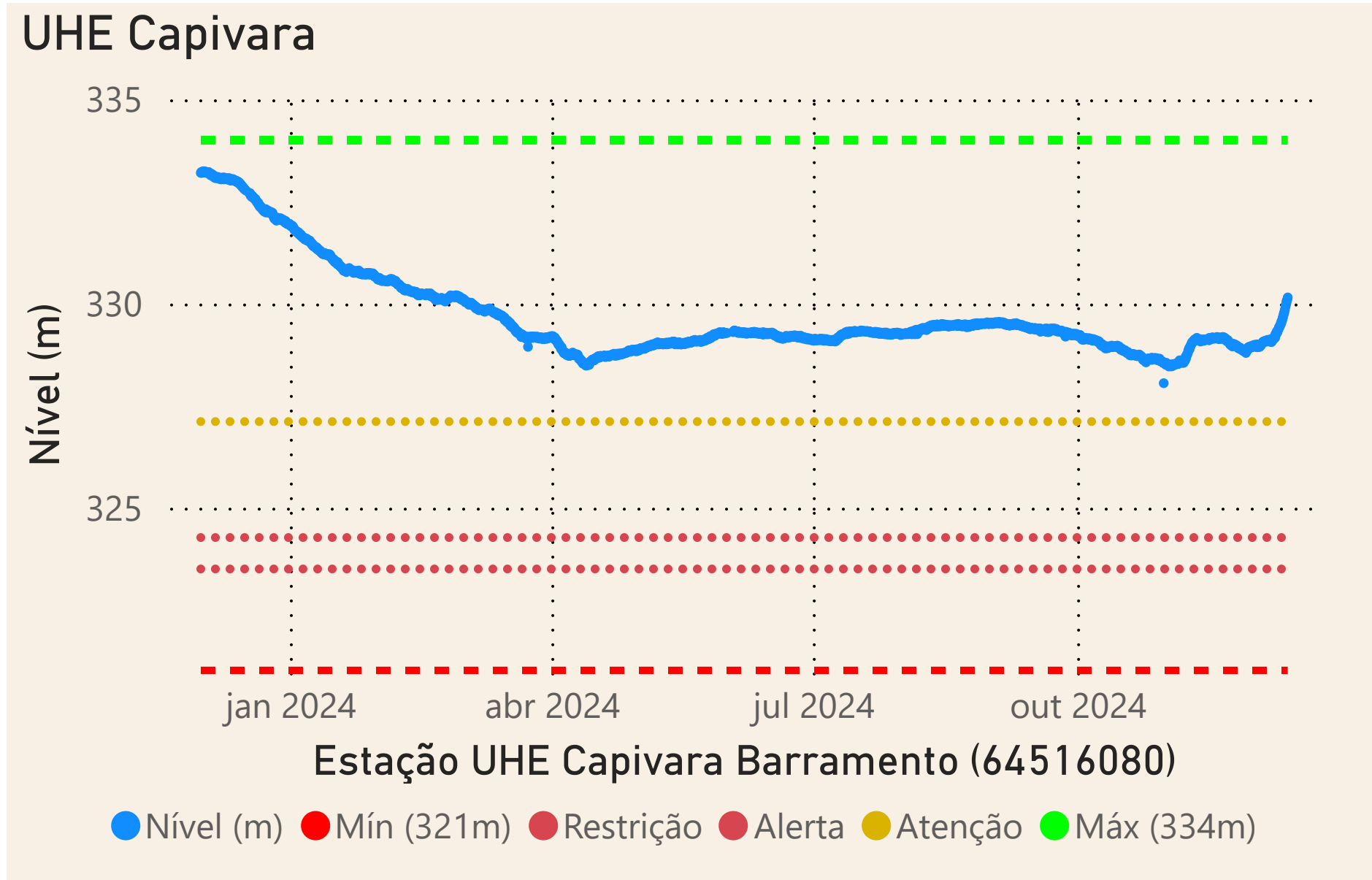
Localização do reservatório



- CANOAS I
- CANOAS II
- CAPIVARA
- CHAVANTES
- JURUMIRIM
- MAUA
- OURINHOS
- PIRAJU
- ROSANA
- SALTO GRANDE CS
- TAQUARUÇU



Data	Qnatural Mensal (m³/s)	MLT 1931-2023 (m³/s)	% MLT
dez/2023	174	348	50%
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	79	253	31%
out/2024	119	305	39%
nov/2024	288	287	100%
dez/2024	582	348	167%



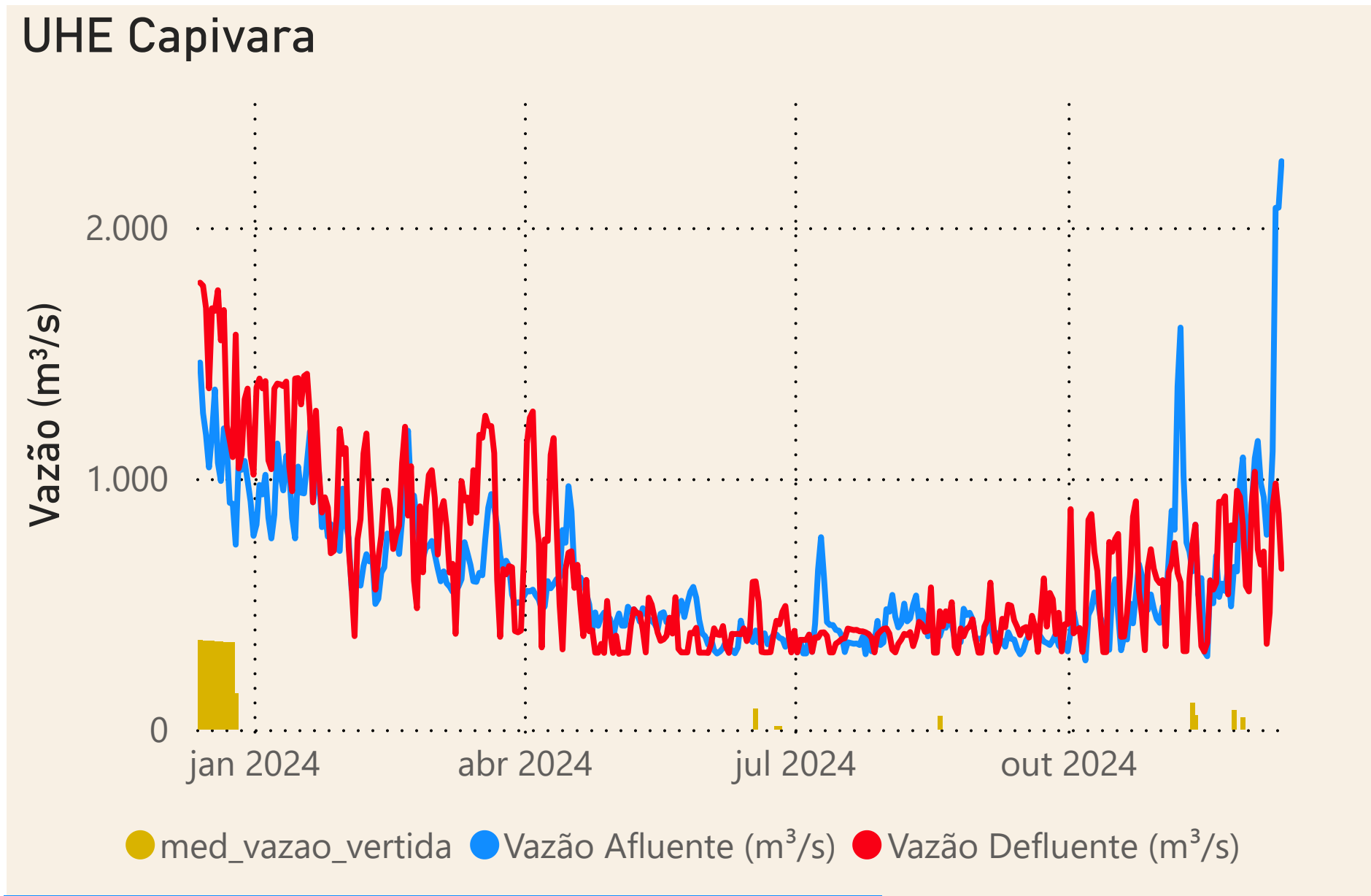
Faixa de Operação

Normal

Vazão defluente máxima média semanal

Sem restrição

Localização do reservatório



Data	Qnatural Mensal (m³/s)	MLT 1931-2023 (m³/s)	% MLT
dez/2023	834	1.103	76%
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	292	878	33%
out/2024	404	1.108	36%
nov/2024	827	1.028	80%
dez/2024	1.865	1.103	169%

