

Bacia	Sub-Bacia	Aproveitamento	UF	Nível (m)	Capacidade (hm³)	Volume Util Total (hm³)	Volume Morto Total (hm³)	%V.U. em relação à Capacidade	%V.Morto em relação à Capacidade	Volume Armazenado (hm³)	% da Capacidade	Volume Útil Armazenado (hm³)	% do Volume Útil Total
PARANÁ	GRANDE	CAMARGOS	MG	910.16	792	672.00	120	84.85%	15.15%	604.24	76.29%	484.24	72.06
PARANÁ	GRANDE	FURNAS	MG	764.25	22,950	17,217.00	5,733	75.02%	24.98%	17,958.79	78.25%	12,225.79	71.01
PARANÁ	GRANDE	M. MORAES	MG	664.12	4,040	2,500.00	1,540	61.88%	38.12%	3,565.25	88.25%	2,025.25	81.01
PARANÁ	GRANDE	CACONDE	SP	844.45	555	504.09	51	90.85%	9.15%	286.04	51.55%	235.26	46.67
PARANÁ	GRANDE	MARIMBONDO	MG	437.74	6,150	5,260.00	890	85.53%	14.47%	3,079.74	50.08%	2,189.74	41.63
PARANÁ	GRANDE	A. VERMELHA	MG	378.18	11,028	5,169.23	5,858	46.88%	53.12%	8,045.37	72.96%	2,187.10	42.31
PARANÁ	PARANAÍBA	BATALHA	GO	792.36	1,782	1,351.53	430	75.86%	24.14%	944.71	53.03%	514.66	38.08
PARANÁ	PARANAÍBA	S.DO FACÃO	GO	740.95	5,199	3,474.20	1,725	66.82%	33.18%	2,663.12	51.22%	938.03	27.00
PARANÁ	PARANAÍBA	EMBORCAÇÃO	MG	650.54	17,725	13,055.72	4,669	73.66%	26.34%	13,405.89	75.63%	8,736.89	66.92
PARANÁ	PARANAÍBA	NOVA PONTE	MG	804.83	12,792	10,380.00	2,412	81.14%	18.86%	8,891.20	69.51%	6,479.20	62.42
PARANÁ	PARANAÍBA	MIRANDA	MG	694.69	1,120	145.60	974	13.00%	87.00%	1,054.87	94.19%	80.47	55.27
PARANÁ	PARANAÍBA	C.BRANCO-1	MG	623.74	241	12.86	228	5.33%	94.67%	236.29	97.99%	8.02	62.36
PARANÁ	PARANAÍBA	CORUMBA-4	GO	839.01	3,727	810.23	2,917	21.74%	78.26%	3,189.95	85.59%	273.21	33.72
PARANÁ	PARANAÍBA	CORUMBA-3	GO	769.18	943	259.70	683	27.54%	72.46%	753.49	79.90%	70.20	27.03
PARANÁ	PARANAÍBA	CORUMBA	GO	583.92	1,496	1,024.90	472	68.49%	31.51%	928.20	62.03%	456.70	44.56
PARANÁ	PARANAÍBA	ITUMBIARA	MG	513.70	17,027	12,454.00	4,573	73.14%	26.86%	12,663.12	74.37%	8,090.12	64.96
PARANÁ	PARANAÍBA	SÃO SIMÃO	MG	395.86	12,540	5,540.00	7,000	44.18%	55.82%	9,598.81	76.55%	2,598.81	46.91
PARANÁ	PARANAÍBA	CACU	GO	476.96	227	31.69	196	13.93%	86.07%	226.78	99.71%	31.02	97.90
PARANÁ	PARANAÍBA	ESPORA	GO	580.81	217	137.85	79	63.67%	36.33%	149.62	69.11%	70.97	51.48
PARANÁ	PARANÁ	I. SOLTEIRA	SP	326.07	21,059	5,515.50	15,544	26.19%	73.81%	18,818.35	89.36%	3,274.55	59.37
PARANÁ	TIETÊ	BILLINGS	SP	743.47	996	995.60	0	99.96%	0.04%	708.31	71.11%	707.87	71.10
PARANÁ	TIETÊ	GUARAPIRANGA	SP	734.74	190	189.19	1	99.59%	0.41%	141.05	74.25%	140.28	74.15
PARANÁ	TIETÊ	PONTE NOVA	SP	766.35	333	289.77	43	87.12%	12.88%	241.84	72.71%	199.01	68.68
PARANÁ	TIETÊ	EDGARD SOUZA	SP	707.96	8	7.77	0	94.30%	5.70%	1.57	19.09%	1.10	14.20
PARANÁ	TIETÊ	B. BONITA	SP	447.24	3,136	2,566.86	569	81.86%	18.14%	1,969.22	62.80%	1,400.22	54.55
PARANÁ	TIETÊ	PROMISSÃO	SP	381.97	7,407	2,127.30	5,280	28.72%	71.28%	6,365.14	85.93%	1,085.14	51.01
PARANÁ	TIETÊ	TRÊS IRMÃOS	SP	326.03	13,371	3,447.98	9,923	25.79%	74.21%	11,932.37	89.24%	2,009.14	58.27
PARANÁ	PARANAPANEMA	JURUMIRIM	SP	564.87	7,008	3,164.93	3,843	45.16%	54.84%	5,690.05	81.20%	1,847.37	58.37
PARANÁ	PARANAPANEMA	CHAVANTES	SP	471.29	8,795	3,041.12	5,754	34.58%	65.42%	7,756.27	88.19%	2,002.27	65.84
PARANÁ	PARANAPANEMA	MAUA	PR	631.13	2,137	667.00	1,470	31.21%	68.79%	1,828.91	85.58%	358.91	53.81
PARANÁ	PARANAPANEMA	CAPIVARA	SP	330.79	10,542	5,724.93	4,817	54.31%	45.69%	8,815.69	83.63%	3,998.86	69.85
PARANÁ	PARANÁ	ITAIPIU	PR	218.29	29,000	19,000.00	10,000	65.52%	34.48%	26,780.80	92.35%	16,780.80	88.32
PARANÁ	IGUAÇU	G. B. MUNHOZ	PR	732.60	5,779	3,804.69	1,974	65.84%	34.16%	4,633.79	80.18%	2,659.48	69.90
PARANÁ	IGUAÇU	SEGREDO	PR	606.66	2,942	383.68	2,559	13.04%	86.96%	2,915.45	99.08%	356.75	92.98
PARANÁ	IGUAÇU	SANTA CLARA-PR	PR	796.76	431	262.07	169	60.77%	39.23%	287.45	66.66%	118.30	45.14
PARANÁ	IGUAÇU	JORDÃO	PR	610.21	110	25.06	85	22.80%	77.20%	110.63	100.64%	25.77	102.82

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Fonte: Operador Nacional do Sistema Elétrico (ONS)

Bacia	Sub-Bacia	Aproveitamento	UF	Nível (m)	Capacidade (hm ³)	Volume Util Total (hm ³)	Volume Morto Total (hm ³)	%V.U. em relação à Capacidade	%V.Morto em relação à Capacidade	Volume Armazenado (hm ³)	% da Capacidade	Volume Útil Armazenado (hm ³)	% do Volume Útil Total
PARANÁ	IGUAÇU	SALTO SANTIAGO	PR	503.78	6,775	4,112.92	2,662	60.71%	39.29%	6,320.85	93.30%	3,658.85	88.96
URUGUAI	CANOAS	GARIBALDI	SC	705.59	352	55.38	296	15.75%	84.25%	365.90	104.08%	69.71	125.87
URUGUAI	PELOTAS	BARRA GRANDE	SC	643.93	4,904	2,192.66	2,712	44.71%	55.29%	4,635.19	94.51%	1,923.40	87.72
URUGUAI	CANOAS	CAMPOS NOVOS	SC	659.88	1,472	129.63	1,342	8.81%	91.19%	1,468.44	99.79%	126.52	97.60
URUGUAI	URUGUAI	MACHADINHO	SC	479.61	3,339	1,055.81	2,283	31.62%	68.38%	3,308.82	99.09%	1,025.51	97.13
URUGUAI	PASSO FUNDO	PASSO FUNDO	RS	597.48	1,589	1,404.61	184	88.42%	11.58%	1,511.64	95.15%	1,327.64	94.52
URUGUAI	CHAPECÓ	QUEBRA QUEIXO	SC	549.08	137	25.51	111	18.67%	81.33%	137.10	100.35%	25.98	101.86
JACUÍ	JACUÍ	ERNESTINA	RS	489.88	259	237.50	21	91.88%	8.12%	286.05	110.66%	265.05	111.60
JACUÍ	JACUÍ	PASSO REAL	RS	324.81	3,646	3,356.80	289	92.07%	7.93%	3,172.83	87.03%	2,883.83	85.91
CAPIVARI	CAPIVARI	G. P. SOUZA	PR	842.16	179	155.89	23	87.16%	12.84%	143.82	80.41%	120.85	77.52
PARAGUAI	MANSO	MANSO	MT	282.82	7,337	2,951.00	4,386	40.22%	59.78%	5,852.65	79.77%	1,466.65	49.70
PB.SUL		PARAIBUNA	SP	710.60	4,732	2,636.15	2,096	55.71%	44.29%	4,156.94	87.84%	2,060.94	78.18
PB.SUL		SANTA BRANCA	SP	619.44	439	307.27	131	70.07%	29.93%	370.63	84.52%	239.39	77.91
PB.SUL	JAGUARI	JAGUARI	SP	622.32	1,236	792.48	443	64.14%	35.86%	1,198.20	96.97%	755.07	95.28
PB.SUL		FUNIL	RJ	459.08	888	605.70	283	68.19%	31.81%	631.54	71.10%	348.94	57.61
PB.SUL	R.LAJES/PIRAÍ	TOCOS	RJ	448.42	2	1.86	0	100.00%	0.00%	2.11	113.54%	2.11	113.54
PB.SUL	R.LAJES/PIRAÍ	LAJES	RJ	413.37	445	445.35	0	100.00%	0.00%	396.99	89.14%	396.98	89.14
PB.SUL	R.LAJES/PIRAÍ	SANTANA	RJ	362.63	14	11.55	2	83.70%	16.30%	7.95	57.63%	5.70	49.38
PB.SUL	R.LAJES/PIRAÍ	VIGARIO	RJ	397.87	12	9.07	3	77.99%	22.01%	7.91	68.02%	5.35	59.00
DOCE	STO.ANTÔNIO	PORTO ESTRELA	MG	254.66	99	33.12	66	33.46%	66.54%	87.79	88.70%	21.93	66.22
JEQUITINHONHA	JEQUITINHONHA	IRAPE	MG	491.16	5,964	3,692.77	2,271	61.92%	38.08%	3,815.10	63.97%	1,543.95	41.81
PARAGUAÇU	PARAGUAÇU	PEDRA DO CAVALO	BA	111.59	5,232	2,470.90	2,762	47.22%	52.78%	4,307.11	82.32%	1,545.55	62.55
SÃO FRANCISCO	PARAOPEBA	RETIRO BAIXO	MG	614.75	242	41.62	200	17.22%	82.78%	215.10	88.98%	14.98	36.00
SÃO FRANCISCO	SÃO FRANCISCO	TRÊS MARIAS	MG	564.24	19,528	15,278.00	4,250	78.24%	21.76%	12,272.48	62.85%	8,022.48	52.51
SÃO FRANCISCO	PARACATU	QUEIMADO	GO	822.07	478	389.46	89	81.48%	18.52%	272.18	56.94%	183.67	47.16
SÃO FRANCISCO	SÃO FRANCISCO	SOBRADINHO	BA	388.59	34,117	28,669.00	5,448	84.03%	15.97%	20,625.37	60.45%	15,177.37	52.94
SÃO FRANCISCO	SÃO FRANCISCO	LUIZ GONZAGA	PE	301.15	10,782	3,549.00	7,233	32.92%	67.08%	8,634.15	80.08%	1,401.15	39.48
PARNAÍBA	PARNAÍBA	BOA ESPERANÇA	PI	299.98	5,085	1,912.00	3,173	37.60%	62.40%	3,733.98	73.43%	560.98	29.34
TOCANTINS	TOCANTINS	SERRA DA MESA	GO	450.54	54,400	43,250.00	11,150	79.50%	20.50%	39,500.38	72.61%	28,350.38	65.55
TOCANTINS	TOCANTINS	PEIXE ANGICAL	TO	261.64	2,751	526.82	2,224	19.15%	80.85%	2,383.15	86.64%	159.42	30.26
TOCANTINS	TOCANTINS	TUCURUI	PA	59.43	50,275	38,982.40	11,293	77.54%	22.46%	19,003.50	37.80%	7,710.72	19.78
AMAZONAS	JAMARI	SAMUEL	RO	80.89	3,493	2,550.21	943	73.00%	27.00%	1,099.81	31.48%	156.58	6.14
AMAZONAS	UATUMÃ	BALBINA	AM	47.14	19,955	10,209.79	9,745	51.16%	48.84%	11,672.78	58.50%	1,927.61	18.88
AMAZONAS	CURUÁ-UNA	CURUA-UNA	PA	27.40	530	399.20	131	75.35%	24.65%	217.23	41.00%	86.63	21.70
AMAZONAS	JI-PARANÁ	RONDON II	RO	264.60	478	286.12	192	59.82%	40.18%	248.82	52.02%	56.65	19.80
AMAZONAS	TELES PIRES	SINOP	MT	295.47	3,071	2,025.97	1,045	65.97%	34.03%	1,555.75	50.66%	510.54	25.20

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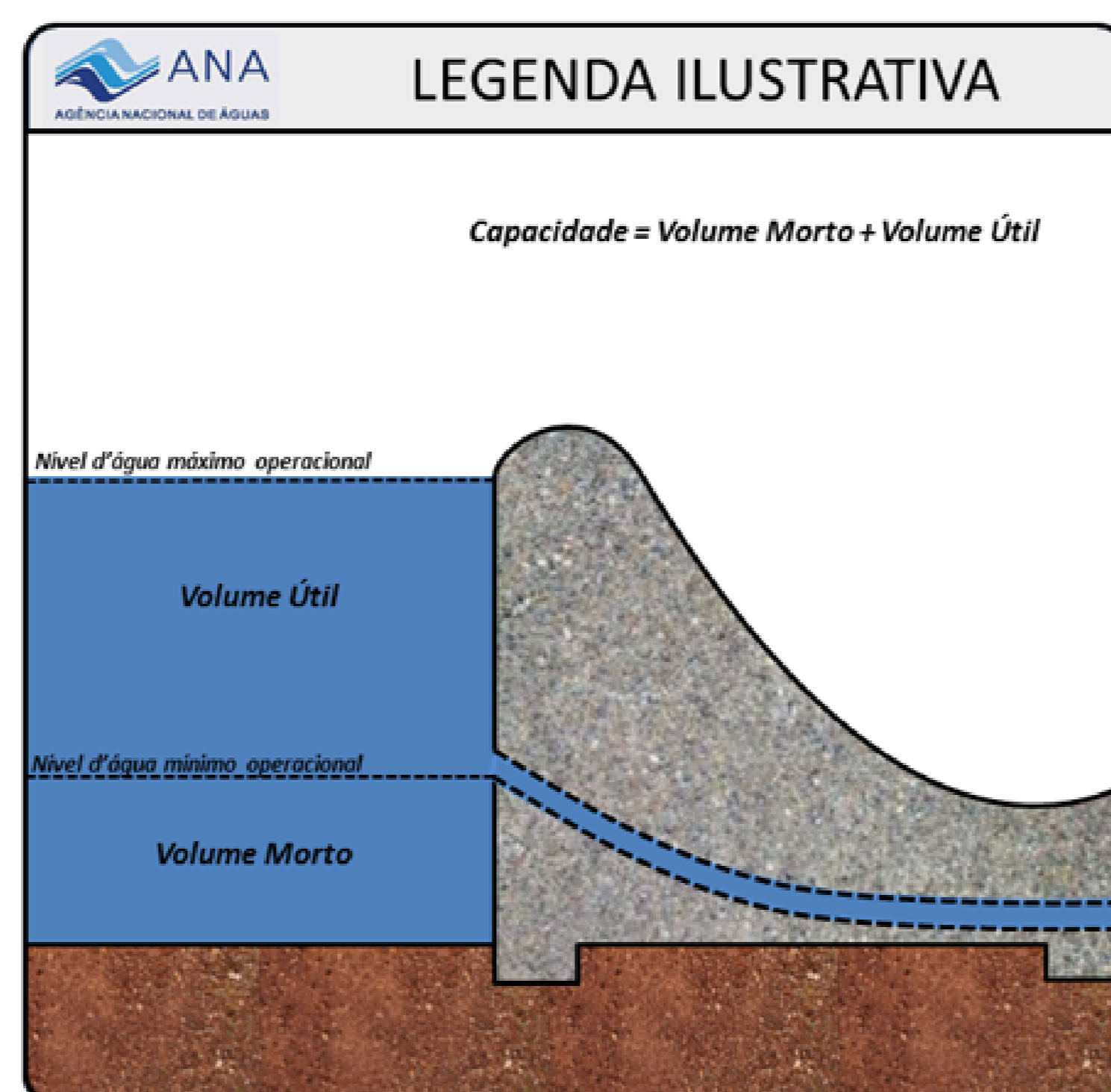
Fonte: Operador Nacional do Sistema Elétrico (ONS)

Bacias

Bacia	Capacidade (hm ³)	Volume Útil Total (hm ³)	Volume Morto Total (hm ³)	Volume Armazenado (hm ³)	% da Capacidade	Volume Útil Armazenado (hm ³)	% do Volume Útil
PARANÁ	240,570.0	135,327.0	105,243	193,563	80.46%	88,320	65.26%
TOCANTINS	107,426.0	82,759.0	24,667	60,887	56.68%	36,221	43.77%
SÃO FRANCISCO	65,147.0	47,927.0	17,220	42,019	64.50%	24,800	51.74%
URUGUAI	11,792.0	4,864.0	6,928	11,427	96.91%	4,499	92.50%
PB.SUL	7,767.0	4,809.0	2,958	6,772	87.19%	3,815	79.31%
JACUÍ	3,904.0	3,594.0	310	3,459	88.59%	3,149	87.61%
AMAZONAS	27,528.0	15,471.0	12,056	14,794	53.74%	2,738	17.70%
PARAGUAÇU	5,232.0	2,471.0	2,762	4,307	82.32%	1,546	62.55%
JEQUITINHONHA	5,964.0	3,693.0	2,271	3,815	63.97%	1,544	41.81%
PARAGUAI	7,337.0	2,951.0	4,386	5,853	79.77%	1,467	49.70%
PARNAÍBA	5,085.0	1,912.0	3,173	3,734	73.43%	561	29.34%
CAPIVARI	179.0	156.0	23	144	80.41%	121	77.52%
DOCE	99.0	33.0	66	88	88.70%	22	66.22%

SIN

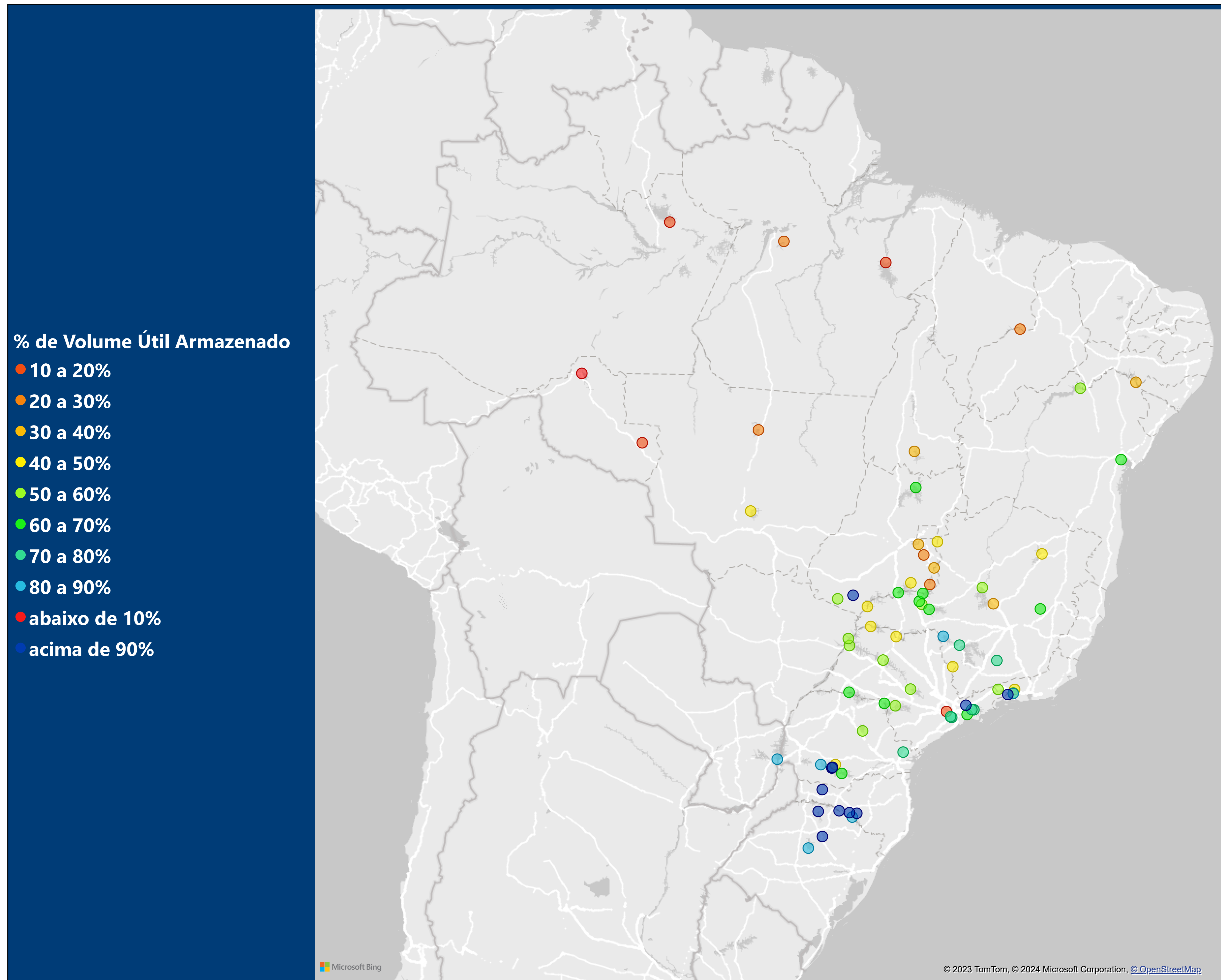
Reservatório Equivalente	Capacidade (hm ³)	Volume Útil Total (hm ³)	Volume Morto Total (hm ³)	Volume Armazenado (hm ³)	% da Capacidade	Volume Útil Armazenado (hm ³)	% do Volume Útil
SIN	488,030	305,967	182,063	350,862	71.89%	168,803	55.17%



Saiba mais sobre os termos técnicos da operação dos reservatórios no [Glossário do Sistema de Acompanhamento de Reservatórios - SAR da ANA](#)

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Fonte: Operador Nacional do Sistema Elétrico (ONS)



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Fonte: Operador Nacional do Sistema Elétrico (ONS)